

 **GEARWRENCH®**

GET IT DONE.™



THE Evolution of Innovation

THE GEARWRENCH HAND TOOL LINE

GearWrench® hand tools are warranted for Life to be free of defects in material and workmanship. Carrying cases, pouches, accessory bits and consumable products, if any, are not covered by this Warranty.

If use of any GearWrench Hand Tool® when used for its intended purpose, fails to give complete satisfaction, return it to your GearWrench Distributor or contact Danaher Tool Group Professional Division at (800)-688-8949, and it will be repaired or replaced free of charge. *Except Torque Products

*GearWrench Torque Products are warranted to (1) be free of defects in material and workmanship for one year and (2) meet out of the box calibration accuracy standards as stated in the product literature. Accuracy standards for calibration are warranted for 90 days from date of purchase. Products for which Warranty Repair is requested should be returned, at Buyer's cost, for evaluation to:

Warranty Service & Authorized Repair:
Electronic Torque Wrenches
DTG Torque Repair
3000 West Kingsley Road
Garland, TX 75041

All other Torque Products
Angle Repair & Calibration Service, Inc.
175 Angle Drive
Beckley, West Virginia 25801

GearWrench Torque Products are precision instruments that contain moving parts. These components are subject to normal wear through use and replacement thereof is the responsibility of Buyer. Torque Products should be routinely checked for calibration at an Authorized Repair Center using GearWrench repair parts.

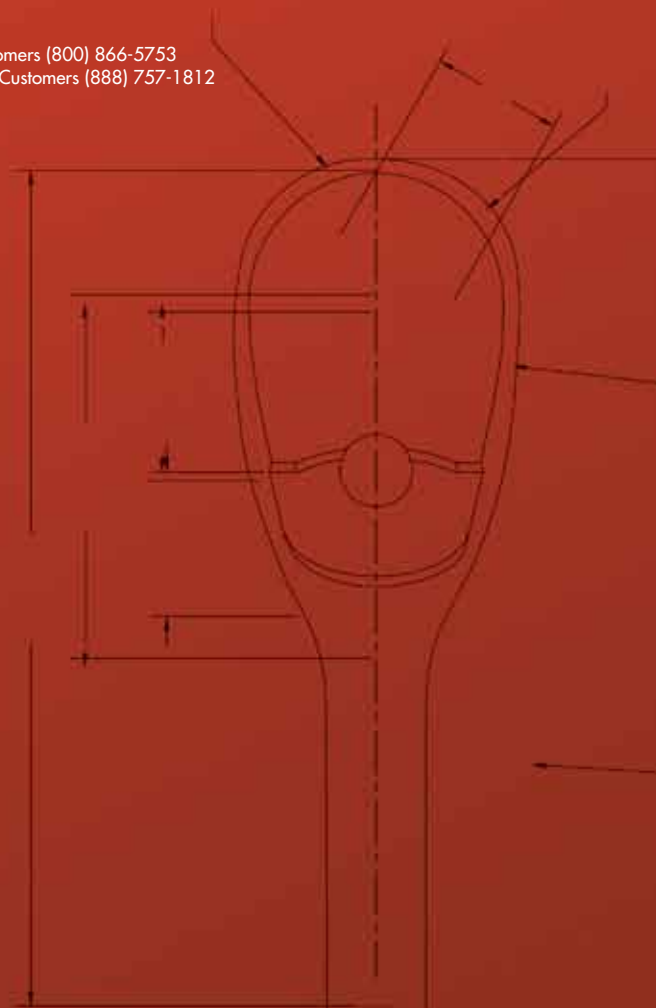
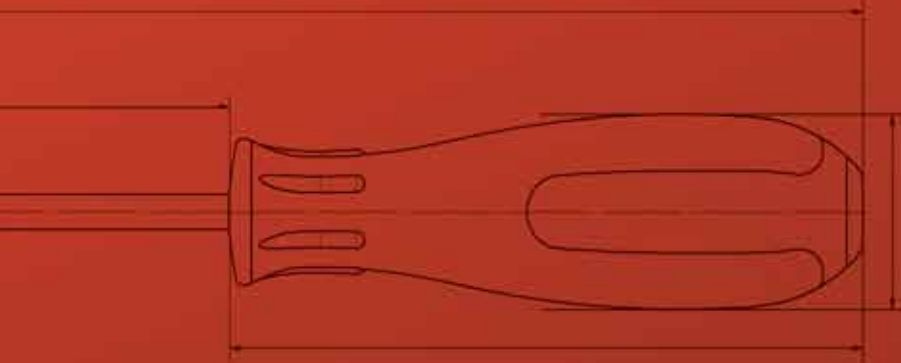
This Warranty shall not apply to Products which have been misused, abused, damaged by accident or otherwise, repaired by anyone other than an Authorized Repair Center or modified by anyone other than Danaher Tool Group and is in lieu of all other warranties, whether express, implied or statutory. THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE SPECIFICALLY EXCLUDED. Buyer's sole and exclusive remedy for breach of this Warranty is, at the option of Danaher Tool Group, repair or replacement of the defective Product. IN NO EVENT WILL DANAHER TOOL GROUP BE LIABLE FOR ANY INDIRECT, SPECIAL, INCIDENTAL, CONSEQUENTIAL OR PUNITIVE DAMAGES ARISING FROM BREACH OF THIS WARRANTY, EVEN IF DANAHER TOOL GROUP HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

The Danaher Tool Group is not responsible for personal injury or damage resulting from improper tool usage, product modification, abuse or usage beyond expected product life.

For further information on GearWrench Hand Tools, Torque Products or Authorized Repair Centers, please contact us at:

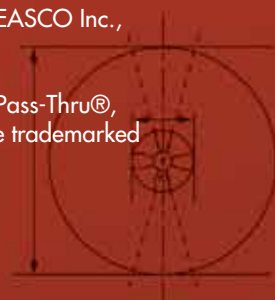
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GearWrench Professional Hand Tools
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Sparks, MD 21152
Web/email - www.gearwrench.com

Phone Numbers
Professional Customers (800) 866-5753
Retail/Consumer Customers (888) 757-1812



GEARWRENCH® is a registered trademark of EASCO Inc., a Danaher Tool Group Company.

GearBox™, X-Beam™, Quadbox™, Vortex™, Pass-Thru®, GearPlier™, Double-X™, and GearDriver™ are trademarked registered brands of Danaher Corporation.












Danaher Tool Group
Sparks, MD 21152

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www.gearwrench.com

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THE EVOLUTION OF INNOVATION



GearWrench started when we developed a ratcheting wrench that stood up to professional environments

As more professionals began to use ratcheting wrenches, we spent time solving more access problems and introducing other wrench styles

Having success in wrenches, we began to integrate ratcheting mechanisms into screwdrivers and other traditionally non-ratcheting tools

1996

1997

1998

1999

2000

2001

2002

2003

COMBINATION RATCHETING WRENCH



DOUBLE BOX RATCHETING WRENCH



STUBBY RATCHETING WRENCH



REVERSIBLE RATCHETING WRENCH



FLEXIBLE RATCHETING WRENCH



GEARRATCHET VORTEX SOCKET SYSTEM



GEARDRIVER INTERCHANGABLE SHAFT SYSTEM



Starting with the "Original" combination ratcheting wrench, we quickly expanded to stubby and double box as these were traditional non-ratcheting wrench configurations

The Reversible and Flex style wrenches were born from user feedback, with an eye for how to work in tight spaces.

By 2002, we had sold over 100 million wrenches and earned a name for producing the highest quality tools at a great value



GearWrench has received numerous industry awards for producing productivity tools such as GearPlier®, Magnetic Oil Drain Plug sockets, X-Beam Ratcheting Wrenches, & Indexing Pry Bars.

In 2006, GearWrench introduced the broadest line expansion in its history with the addition of award-winning ratchets, sockets, screwdrivers, pliers, and torque wrenches

GearWrench has continued to innovate products by adding productivity features to products like pry bars, hemostats, and tool boxes

2004

2005

2006

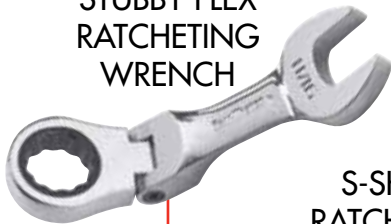
2007

2008

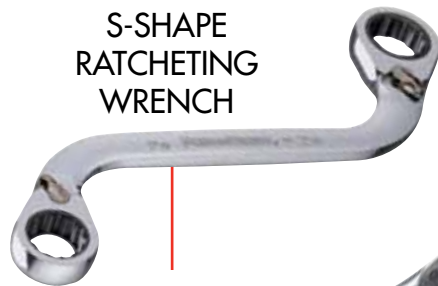
2009

2010

STUBBY FLEX RATCHETING WRENCH



S-SHAPE RATCHETING WRENCH



RATCHETING TAP & DIE



HALF MOON RATCHETING WRENCH



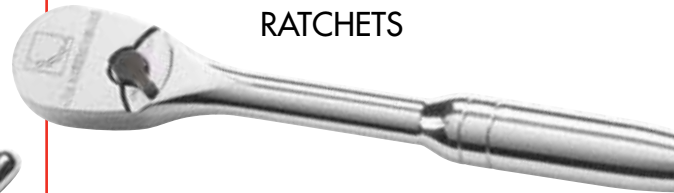
RATCHETING XL LOCKING FLEX WRENCHES



X-BEAM RATCHETING WRENCH



FULL POLISH RATCHETS



SCREWDRIVERS



STANDARD & DEEP SOCKETS



BIT & SPECIALTY SOCKETS



PLIERS



NEW PRODUCT HIGHLIGHTS

GearWrench has significantly expanded its product line of productivity solutions to help professional mechanics and technicians get their jobs done faster and easier. Look for these new items in this catalog, online at www.gearwrench.com and from your GearWrench distributor.

TOOL STORAGE SOLUTIONS p. 27

- 7 New XL series roller cabinets, top chests, and tool carts
- 24 New ball bearing series roller cabinets and top chests
- 4 New tool bags and tool storage accessories



IMPACT SOCKETS AND SOCKET SETS p. 159

- 28 New impact socket sets
- 70 New 1/4" Drive open stock sockets in SAE/METRIC, Standard/Deep/Universal
- 82 New 3/8" Drive open stock sockets in SAE/METRIC, Standard/Deep/Universal
- 138 New 1/2" Drive open stock sockets in SAE/METRIC, Standard/Deep/Universal
- 70 New 3/4" Drive open stock sockets in SAE/METRIC, Standard/Deep/Universal



EXPANDED LINE OF CHROME TOOLS

- 20 New Ratchet & Socket sets in 1/4", 3/8", and 1/2" Drive sizes
- 29 New 3/4" Drive Ratchets, Drive Tools, and Sockets from 7/8" through 2-3/8"

p. 37

- 40 New Combination Wrenches in both 6 Pt. and 12 Pt.
- 12 New Double-box End Wrenches
- 15 New Double Open-End Wrenches
- 19 New Adjustable Wrenches from 1/4" through 1-1/4" and 10mm through 19mm

p. 193

- 27 New solid handle Screwdrivers
- 34 New hollow shaft and insulated Nutdrivers

p. 271





- Automotive Repair
- Fleet Maintenance
- Diesel & Heavy Duty



INDUSTRY SOLUTIONS: *AUTOMOTIVE*

Simply put "time is money," and when technicians can get the job done faster than the industry standard, that's more money in their pockets. We are passionate about producing tools that focus on productivity, and doing more with less. That's why our innovative tools have been trusted by more professional technicians to "GET IT DONE."



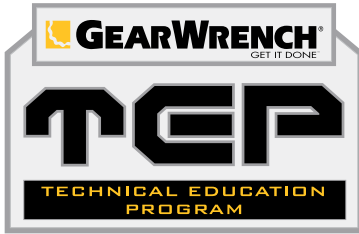
INDUSTRY SOLUTIONS: *INDUSTRIAL & COMMERCIAL*

In today's industrial environment, mechanics rely on their tools to keep critical equipment operating with as little down time as possible. With manufacturing plants in 3 countries including the United States, GearWrench understands how critical it is to have the highest quality standards for manufacturing and the importance of dependable tools for the industry.

With nearly three thousand individual SKU's, GearWrench has one of the broadest and most complete professional hand tool lines in the market. We offer tools ranging from the precise to the nearly indestructible. No matter the industry you find yourself in, GearWrench has the tools to fit your needs.

- Industrial Maintenance & Repair Organizations
- Aviation
- Alternative Energy
- Commercial Construction





- Fully Featured Innovative Products
- Discounted Tool Sets and Tool Storage
- Free Tools for Students and Schools
- Free Hats, T-Shirts, Posters, etc.

INDUSTRY SOLUTIONS: *TECH ED PROGRAM*

Starting a new career can be one of the most nerve racking experiences in a person's life. For a mechanic or a technician, starting out can be especially tough when making that initial investment in the tools necessary to make a living in the future. GearWrench and our Technical Educational Program (TEP) can help ease that anxiety. We work with the leading instructors, institutions, and OEM manufacturers to ensure that when a student purchases a GearWrench TEP kit from an authorized distributor, they have the right tools for the job from day one, all without putting the student into severe debt. The bottom line is GearWrench provides students with fully featured products at a significant value.

- Auto Body
- Diesel
- HVAC
- Hybrids
- Electrical
- Wind Energy



MERCHANDISE

Image is everything, and at GearWrench. we don't disappoint. We offer a full assortment of hats, t-shirts, jackets, decals, polos, key chains, and much more. Visit our store at www.gearwrenchmerchandise.com for the latest updates and to view and purchase our complete selection.





Check out the many motosports and racing events we participate in by visiting www.gearwrench.com for event dates.



GEARWRENCH MOTORSPORTS

Put your money where your mouth is. That's quite a motto, but it symbolizes exactly how GearWrench has approached professional motorsports. NASCAR®, Sports Car Clubs of America (SCCA), and amateur drag, drifting, and motorcross are all part of GearWrench's motorsports program.

We view professional motorsports as much more than a car going fast around a track with our logo on the side. We partner with the drivers and just as importantly, the pit crews who use our tools to keep their cars in top shape and at top speed. This partnership allows some of the industry's most discerning tool users to push GearWrench tools to the limits and help us improve the tools for you. We get valuable tool ideas from racers daily and that's one of the many ways we come up with so many new innovative tool ideas.



Visit our website www.gearwrench.com for the latest news, product reviews, and information on what we're up to. One of the best ways to stay informed is to sign up for our newsletter. Its fast, easy, and private - and a great way to stay in the know on what we're doing.

- Find GearWrench distributors in "Where to Buy" section
- Get product dimensions and specifications
- Get images and other product details
- See product demonstration videos

TECHNICAL EDUCATION SETS



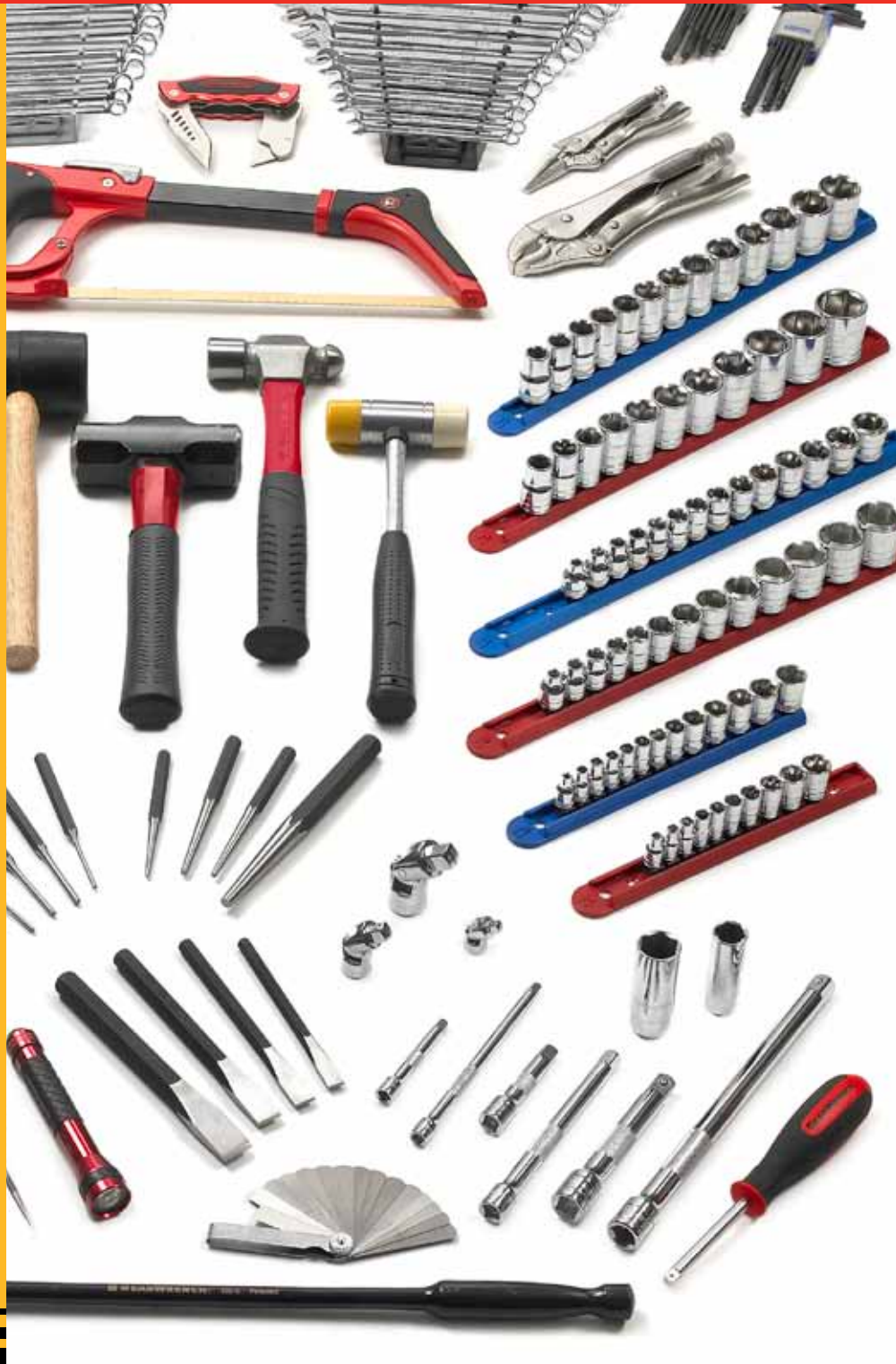
Technical Education Sets

Introductory Sets
Career Builder Sets
Intermediate and Advanced Tool Sets

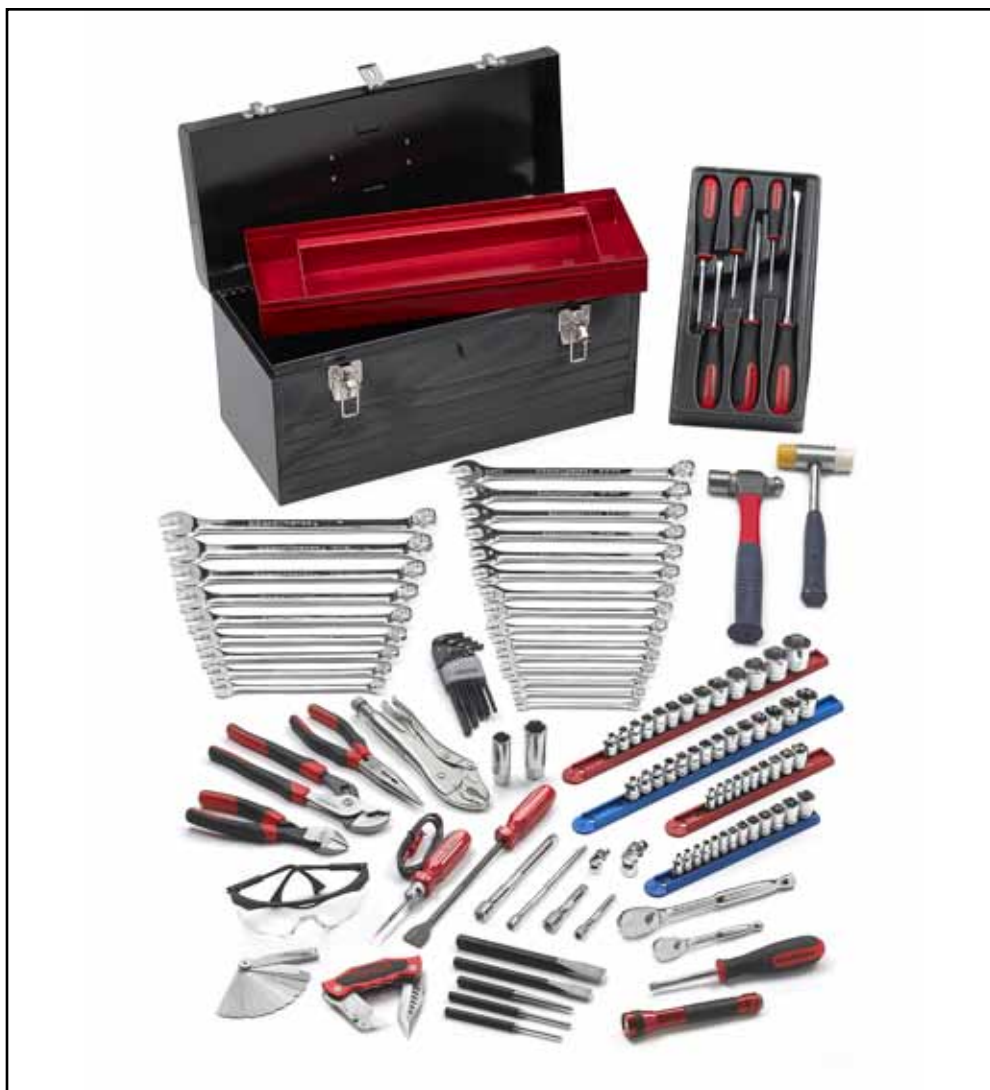
GearWrench's Technical Education Program features carefully designed sets to fully equip the Student Technician with the tools necessary to conquer the service and repair challenges in today's Automotive, Heavy Duty/Diesel, Machinery, and Aviation fields.

Each tool set features innovations in speed, access, and design; hallmarks that have established the GearWrench® brand as a leader in quality, professional hand tools.

Each Technical Education Set also includes storage for sockets, wrenches, screwdrivers, and other tools to help promote efficient tool organization.



GearWrench® understands the environment you work in because we work side-by-side with technicians to learn about frustrations firsthand, and develop innovative, new hand tools to solve day-to-day problems. We know you will make a living with your tools and you need just the right tools to help you work smarter and faster. Across various tool categories, we deliver superior products that do just that. Our commitment to delivering the most durable and reliable products while adding time-saving features makes this possible.



**83090 -
Auto Introductory
Set SAE/METRIC**

81658	5/8"	81670	13mm
81659	11/16"	81671	14mm
81660	3/4"	81672	15mm
81661	13/16"	81673	16mm
81662	7/8"	81674	17mm
81663	15/16"	81675	18mm
81664	1"	81676	19mm
81665	8mm	81677	20mm
81666	9mm	81678	21mm
81667	10mm	81679	22mm

Screwdrivers and Pliers

80050	6 Pc. Combination Screwdriver Set
80015	1/8" x 3" Slotted w/Cabinet Tip
80013	1/4" x 4" Slotted w/Hex Bolster
80023	5/16" x 6" Slotted w/Hex Bolster
80022	3/8" x 8" Slotted w/Hex Bolster
80001	#1 x 3" Phillips
80007	#2 x 4" Phillips w/Hex Bolster

82104 3 Pc. Mixed Pliers Set

82011	9.5" Tongue and Groove
82012	7" Diagonal Cutting
82013	8" Long Nose

Hex Keys

56603G 13 Pc. SAE ALLEN® Hex Key Set
 Sizes: 0.050", 1/16", 5/64", 3/32", 7/64",
 1/8", 9/64", 5/32", 3/16", 7/32", 1/4",
 5/16", 3/8"

Punches and Chisels

82304	5 Pc. Punch and Chisel Set
82270	3/8" x 5" Center Punch
82273	1/8" x 5" x 5/16" Pin Punch
82274	5/32" x 5-1/4" x 5/16" Pin Punch
82275	3/16" x 5-1/2" x 5/16" Pin Punch
82264	1/2" x 6" x 3/8" Cold Chisel

General Purpose Tools

82251	16 oz. Ball Pein Hammer - Fiberglass
82260	12 oz. Softface Hammer Removable Caps
82881	Folding Utility Knife
83132	Aluminum Flashlight
82041	10" Curved Jaw Locking Pliers
69-990	Safety Glasses

KD® Specialty Tools

KDS129	Low Voltage Circuit Tester
KDS162	16 Blade Feeler Gauge
KDS485	Gasket Scraper

Tool Storage

83130	Tote Box
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Not all tools GearWrench® Branded

1/4" Drive Sockets

80302	13 Pc. 6 Pt. Metric Socket Set		
80125	4mm	80132	10mm
80126	5mm	80133	11mm
80127	5.5mm	80134	12mm
80128	6mm	80135	13mm
80129	7mm	80136	14mm
80130	8mm	80137	15mm
80131	9mm		
80303	10 Pc. 6 Pt. SAE Socket Set		
80105	3/16"	80110	11/32"
80106	7/32"	80111	3/8"
80107	1/4"	80112	7/16"
80108	9/32"	80113	1/2"
80109	5/16"	80114	9/16"

1/4" Drive Tools

81011	Full Polish Ratchet
81113	3" Extension
81116	6" Extension
81128	Spinner Handle

3/8" Drive Sockets

80552	14 Pc. 6 Pt. Metric Socket Set		
80374	6mm	80381	13mm
80375	7mm	80382	14mm
80376	8mm	80383	15mm
80377	9mm	80384	16mm
80378	10mm	80385	17mm
80379	11mm	80386	18mm
80380	12mm	80387	19mm

80553 13 Pc. 6 Pt. SAE Socket Set

80350	1/4"	80357	11/16"
80351	5/16"	80358	3/4"

80352	3/8"	80359	13/16"
80353	7/16"	80360	7/8"
80354	1/2"	80361	15/16"
80355	9/16"	80362	1"
80356	5/8"		

3/8" Drive Tools

81211	Full Polish Teardrop Ratchet
81241	3" Extension
81242	6" Extension
80549	Universal Joint
80402	5/8" Spark Plug Socket
80403	13/16" Spark Plug Socket

Combination Wrenches

81900	24 Pc. SAE/Metric Long Pattern Combination Non-Ratcheting Wrench Set		
81656	1/2"	81668	11mm
81657	9/16"	81669	12mm

83091 - Career Builder Starter Set



SETS

TECHNICAL EDUCATION

1/4" Drive Sockets

80302 13 Pc. 6 Pt. Metric Socket Set

80125	4mm	80132	10mm
80126	5mm	80133	11mm
80127	5.5mm	80134	12mm
80128	6mm	80135	13mm
80129	7mm	80136	14mm
80130	8mm	80137	15mm
80131	9mm		

80303 10 Pc. 6 Pt. SAE Socket Set

80105	3/16"	80110	11/32"
80106	7/32"	80111	3/8"
80107	1/4"	80112	7/16"
80108	9/32"	80113	1/2"
80109	5/16"	80114	9/16"

80304 13 Pc. 6 Pt. Deep Metric Socket Set

80138	4mm	80145	10mm
80139	5mm	80146	11mm
80140	5.5mm	80147	12mm
80141	6mm	80148	13mm
80142	7mm	80149	14mm
80143	8mm	80150	15mm
80144	9mm		

80305 10 Pc. 6 Pt. Deep SAE Socket Set

80115	3/16"	80120	11/32"
80116	7/32"	80121	3/8"
80117	1/4"	80122	7/16"
80118	9/32"	80123	1/2"
80119	5/16"	80124	9/16"

3/8" Drive Sockets

80552 14 Pc. 6 Pt. Metric Socket Set

80374	6mm	80381	13mm
80375	7mm	80382	14mm
80376	8mm	80383	15mm
80377	9mm	80384	16mm
80378	10mm	80385	17mm
80379	11mm	80386	18mm
80380	12mm	80387	19mm

80553 13 Pc. 6 Pt. SAE Socket Set

80350	1/4"	80357	11/16"
80351	5/16"	80358	3/4"
80352	3/8"	80359	13/16"
80353	7/16"	80360	7/8"
80354	1/2"	80361	15/16"
80355	9/16"	80362	1"
80356	5/8"		

80554 14 Pc. 6 Pt. Deep Metric Socket Set

80388	6mm	80395	13mm
80389	7mm	80396	14mm
80390	8mm	80397	15mm
80391	9mm	80398	16mm
80392	10mm	80399	17mm

80393	11mm	80400	18mm
80394	12mm	80401	19mm

80555 11 Pc. 6 Pt. Deep SAE Socket Set

80363	1/4"	80369	5/8"
80364	5/16"	80370	11/16"
80365	3/8"	80371	3/4"
80366	7/16"	80372	13/16"
80367	1/2"	80373	7/8"
80368	9/16"		

1/2" Drive Sockets

80702 13 Pc. 6 Pt. Metric Socket Set

81624	12mm	81631	19mm
81625	13mm	81632	20mm
81626	14mm	81633	21mm
81627	15mm	81634	22mm
81628	16mm	81635	23mm
81629	17mm	81636	24mm
81630	18mm		

80703 11 Pc. 6 Pt. SAE Socket Set

80603	1/2"	80609	7/8"
80604	9/16"	80610	15/16"
80605	5/8"	80611	1"
80606	11/16"	80612	1-1/16"
80607	3/4"	80613	1-1/8"
80608	13/16"		

1/4", 3/8", 1/2" Drive Tools

81206 3 Pc. Full Polish Ratchet Set 1/4", 3/8", & 1/2" Drive

81113	3" Extension 1/4" Drive
81116	6" Extension 1/4" Drive
80100	Universal Joint 1/4" Drive
81128	Spinner Handle 1/4" Drive
81241	3" Extension 3/8" Drive
81242	6" Extension 3/8" Drive
80549	Universal Joint 3/8" Drive
80402	5/8" Spark Plug Socket 3/8" Drive
80403	13/16" Spark Plug Socket 3/8" Drive
80600	Universal Joint 1/2" Drive
81341	5" Extension 1/2" Drive
81342	10" Extension 1/2" Drive

Combination Wrenches

81901 15 Pc. SAE Long Pattern Non-Ratcheting Wrench Set

81650	1/4"	81658	5/8"
81651	9/32"	81659	11/16"
81652	5/16"	81660	3/4"
81653	11/32"	81661	13/16"
81654	3/8"	81662	7/8"
81655	7/16"	81663	15/16"
81656	1/2"	81664	1"
81657	9/16"		

81902 15 Pc. Metric Long Pattern Non-Ratcheting Wrench Set

81665	8mm	81673	16mm
81666	9mm	81674	17mm
81667	10mm	81675	18mm
81668	11mm	81676	19mm
81669	12mm	81677	20mm
81670	13mm	81678	21mm
81671	14mm	81679	22mm
81672	15mm		

Screwdrivers and Pliers

80051 12 Pc. Combination Screwdriver Set

80012	1/4" x 1-1/2" Slotted
80018	3/16" x 6" Slotted w/ Cabinet Tip
80013	1/4" x 4" Slotted w/Hex Bolster
80014	1/4" x 6" Slotted w/Hex Bolster
80023	5/16" x 6" Slotted w/Hex Bolster
80022	3/8" x 8" Slotted w/Hex Bolster
80000	#0 x 2-1/2" Phillips
80001	#1 x 3" Phillips
80004	#1 x 6" Phillips
80005	#2 x 1-1/2" Phillips
80007	#2 x 4" Phillips w/Hex Bolster
80011	#3 x 6" Phillips w/Hex Bolster

82103 4 Pc. Mixed Pliers Set

82011	9.5" Tongue and Groove
82012	7" Diagonal Cutting
82013	8" Long Nose
82014	8" Slip Joint

Hex Keys

56612G 13Pc. SAE ALLEN® Ball End Hex Key Set

Sizes: 0.050", 1/16", 5/64", 3/32", 7/64", 1/8", 9/64", 5/32", 3/16", 7/32", 1/4", 5/16", 3/8"

56615G 9Pc. Metric ALLEN® Ball End Hex Key Set

Sizes: 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm

Files, Punches & Chisels

82820 4 Pc. STD File Set

82822	8" Flat
82823	8" Round
82824	8" Half Round
82825	8" Triangle

82305 12 Pc. Punch and Chisel Set

82261	1/4" x 4-3/4" x 1/4" Cold Chisel
82262	3/8" x 5" x 5/16" Cold Chisel
82264	1/2" x 6" x 3/8" Cold Chisel
82265	5/8" x 6-1/2" x 3/8" Cold Chisel
82270	3/8" x 5" Center Punch
82272	3/32" x 4-3/4" x 5/16" Pin Punch
82273	1/8" x 5" x 5/16" Pin Punch

82274	5/32" x 5-1/4" x 5/16" Pin Punch
82275	3/16" x 5-1/2" x 5/16" Pin Punch
82278	1/8" x 8" x 3/8" Long Taper Punch
82283	3/16" x 5" x 3/8" Starter Punch
82285	1/8" x 4-1/2" x 5/16" Starter

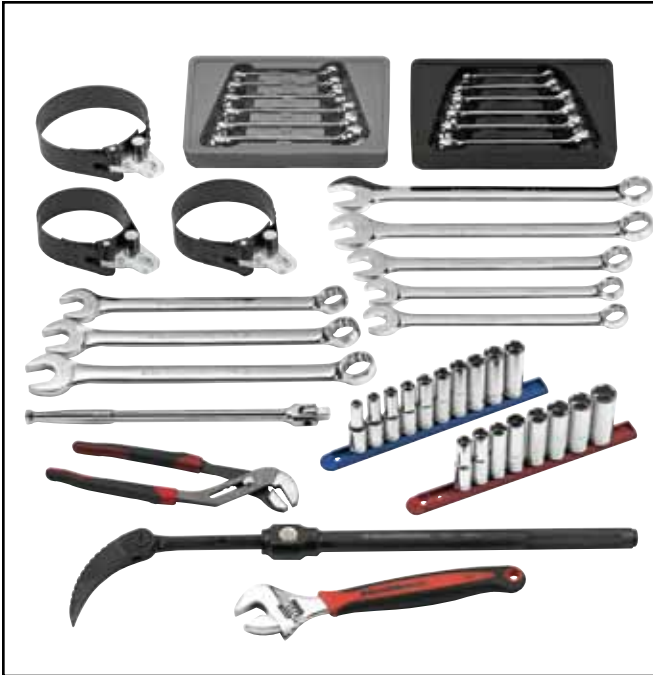
General Purpose Tools

82216	16" Indexing Pry Bar
82880	High Tension Hacksaw
82251	16 oz. Ball Pein Hammer - Fiberglass
82260	12 oz. Sofface Hammer Removable Caps
82255	3 lb. Drilling Hammer
82259	16 oz. Rubber Mallet-Wood Hickory Handle
82881	Folding Utility Knife
83131	16' Tape Measure SAE/Metric
83132	Aluminum Flashlight
82041	10" Curved Jaw Locking Pliers
82043	6" Long Nose Locking Pliers
69-990	Safety Glasses

KD® Specialty Tools

KDS129	Low Voltage Circuit Tester
KDS162	16 Blade Feeler Gauge
KDS485	Gasket Scraper
KDS2109	Telescoping Mirror
KDS2281	Telescoping Magnetic Retrieving Tool

Not all tools GearWrench® Branded



1/2" Drive Sockets

80704	10 Pc. 6 Pt. Deep Metric Socket	80640	13mm	80645	18mm
80637	10mm	80642	15mm	80641	14mm
80638	11mm	80643	16mm	80646	19mm
80629	17mm	80644	17mm	80705	8 Pc. 6 Pt. Deep SAE Socket Set
		80614	1/2"	80618	3/4"
		80615	9/16"	80619	13/16"

83092 - Career Builder Diesel Add-on TEP Set

80616	5/8"	80620	7/8"
80617	11/16"	80621	15/16"

1/2" Drive Tools

81307	Full Polish Flex Handle
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Combination Wrenches

SAE Combination Wrenches

81733	1-1/6"
81734	1-1/8"
81735	1-1/4"

Metric Combination Wrenches

81741	23mm	81744	30mm
81742	24mm	81745	32mm
81743	27mm		

Flare Nut Wrenches

81906	6 Pc. Metric Flare Nut Wrench Set
81644	9 x 11mm
81645	10 x 12mm
81646	13 x 14mm
81647	15 x 17mm
81648	16 x 18mm
81649	19 x 21mm

81907	6 Pc. SAE Flare Nut Wrench Set
81680	1/4" x 5/16"
81681	3/8 x 7/16"
81682	1/2" x 9/16"
81683	5/8" x 11/16"
81684	5/8" x 3/4"
81685	3/4" x 7/8"

General Purpose Tools

82220	18" to 29" Extendable Pry Bar
82020	12" Groove Joint Pliers-Straight Jaw
81893	12" Adjustable Cushion Grip Wrench

KD® Specialty Tools

KDS2320	Heavy Duty Oil Filter Wrench (4-1/8" to 4-21/32")
KDS2321	Heavy Duty Oil Filter Wrench (4-21/32" to 5-5/32")
KDS2322	Heavy Duty Oil Filter Wrench (5-5/32" to 5-21/32")

Not all tools GearWrench® Branded



83093 - Career Builder Auto Body Add-on TEP Set

General Body Tools

84050	4 Pc. Door Pad and Panel Removal Kit
84051	4" V-Notch Puller
84052	4" Square Notch Puller
84053	4" Scraper
84054	4" Curved Blade V-Notch Puller
84000	7 Pc. Hook And Pick Set
84001	5" Cotter Pin Puller
84002	4" Hose Pick Puller
84003	4-1/2" Awl
84004	3-1/8 Mini Full Hook
84005	3-1/8 90° Mini Hook
84006	3-1/8 Straight Mini Hook
84007	3-1/8 Mini Offset Hook
82302	7 Pc. Body Hammer Set

Torx® Bit Sockets

80723	13 Pc. Torx® Press Fit Bit Socket Set
80171	1 T-8, 1/4" Drive
80172	T-10, 1/4" Drive

80173	T-15, 1/4" Drive
80174	T-20, 1/4" Drive
80175	T-25, 1/4" Drive
80176	T-27, 1/4" Drive
80177	T-30, 1/4" Drive
80451	T-40, 3/8" Drive
80452	T-45, 3/8" Drive
80453	T-47, 3/8" Drive
80454	T-50, 3/8" Drive
80455	T-55, 3/8" Drive
80667	T-60, 1/2" Drive

KD® Specialty Tools

KDS038	Window Molding Removal Tool
KDS431	Door Handle Window Lift Remover
KDS2822	Trim Pad Removal Tool
KDS3729	Push Pin Puller
KDS2106	All Purpose Sticker Scraper Tool
KDS2311	Shoe Handle Wire Scratch Brush
KDS2426	3" Putty Knife/Scraper
KDS2425	1-1/4" Putty Knife/Scraper

83094 - Career Builder HVAC Add-on TEP Set

Wrenches

- 81910 5 Pc. SAE Flex Flare Nut Wrench Set
- 81693 1/4" x 5/16"
- 81694 3/8 x 7/16"
- 81695 1/2" x 9/16"
- 81696 5/8" x 11/16"
- 81697 3/4" x 7/8"
- 81911 6 Pc. Metric Flex Flare Nut Wrench Set
- 81686 9 x 11mm
- 81687 10 x 12mm
- 81688 13 x 14mm
- 81689 15 x 17mm
- 81690 16 x 18mm
- 81692 19 x 21mm
- 81990 3 Pc. Adjustable Wrench Set
- 81890 6"
- 81891 8"
- 81892 10"
- 85220 QuadBox™ HVAC Ratcheting Wrench
Sizes: 1/4" x 3/16" square, 3/8" x 5/16" square
- 85221 QuadBox™ HVAC Ratcheting Wrench
Sizes: 1/4" x 3/16" square, 9/16" x 1/2" hex

Cutting Tools

- 82841 Right Cutting Aviation Snips
- 82842 Left Cutting Aviation Snips
- 82843 3 Pc. Aviation Snip Set

General HVAC Tools

- 9-39829 Torpedo Level
- 69-350 10oz. Claw Hammer
- 73-014 14" Pipe Wrench
- MC33661 Manifold Set
- 66-843 7 Pc. SAE Nut Driver Set
(1/4" x 9/32", 5/16", 11/32", 3/8", 7/16", 1/2")

KD® Specialty Tools

- 41590 Tubing Service Set
- 2107 Mini Tubing Cutter
- 2189 Tubing Bender
- 3905 Deburring Tool
- 41594 Flaring Adapter Kit
- 41595 Holding Bar
- 41596 Yoke
- 3457 Large Tubing Cutter



83095 - Intermediate Auto TEP Set



1/4" Drive Sockets

80302 13 Pc. Metric 6 Pt. Socket Set

80125	4mm	80132	10mm
80126	5mm	80133	11mm
80127	5.5mm	80134	12mm
80128	6mm	80135	13mm
80129	7mm	80136	14mm
80130	8mm	80137	15mm
80131	9mm		

80302 13 Pc. 6 Pt. Metric Socket Set

80105	3/16"	80110	11/32"
80106	7/32"	80111	3/8"
80107	1/4"	80112	7/16"
80108	9/32"	80113	1/2"
80109	5/16"	80114	9/16"

80304 13 Pc. 6 Pt. Deep Metric Socket Set

80138	4mm	80145	10mm
80139	5mm	80146	11mm
80140	5.5mm	80147	12mm
80141	6mm	80148	13mm
80142	7mm	80149	14mm
80143	8mm	80150	15mm
80144	9mm		

80305 10 Pc. 6 Pt. Deep SAE Socket Set

80115	3/16"	80120	11/32"
80116	7/32"	80121	3/8"
80117	1/4"	80122	7/16"
80118	9/32"	80123	1/2"
80119	5/16"	80124	9/16"

3/8" Drive Sockets

80552 14 Pc. 6 Pt. Metric Socket Set

80374	6mm	80381	13mm
80375	7mm	80382	14mm
80376	8mm	80383	15mm
80377	9mm	80384	16mm
80378	10mm	80385	17mm
80379	11mm	80386	18mm
80380	12mm	80387	19mm

80553 13 Pc. 6 Pt. SAE Socket Set

80350	1/4"	80357	11/16"
80351	5/16"	80358	3/4"
80352	3/8"	80359	13/16"
80353	7/16"	80360	7/8"
80354	1/2"	80361	15/16"
80355	9/16"	80362	1"
80356	5/8"		

80554 14 Pc. 6 Pt. Deep Metric Socket Set

80388	6mm	80395	13mm
80389	7mm	80396	14mm
80390	8mm	80397	15mm
80391	9mm	80398	16mm

80392	10mm	80399	17mm
80393	11mm	80400	18mm
80394	12mm	80401	19mm

80555 11 Pc. 6 Pt. Deep SAE Socket Set

80363	1/4"	80369	9/16"
80364	5/16"	80370	5/8"
80365	3/8"	80371	11/16" 6
80366	1/4"	80372	3/4"
80367	7/16"	80373	7/8"
80368	1/2"		

1/2" Drive Sockets

80702 13 Pc. 6 Pt. Metric Socket Set

81624	12mm	81631	19mm
81625	13mm	81632	20mm
81626	14mm	81633	21mm
81627	15mm	81634	22mm
81628	16mm	81635	23mm
81629	17mm	81636	24mm
81630	18mm		

80703 11 Pc. 6 Pt. SAE Socket Set

80603	1/2"	80609	7/8"
80604	9/16"	80610	15/16"
80605	5/8"	80611	1"
80606	11/16"	80612	1-1/16"
80607	3/4"	80613	1-1/8"
80608	13/16"		

1/4", 3/8", 1/2" Drive Sockets

81206 3 Pc. Full Polish Ratchet Set (1/4", 3/8", 1/2" Drive)

81113	3" Extension 1/4" Drive
80100	Universal Joint 1/4" Drive
81128	Spinner Handle 1/4" Drive
81241	3" Extension 3/8" Drive
81242	6" Extension 3/8" Drive
80549	Universal Joint 3/8" Drive
80402	5/16" Spark Plug Socket 3/8" Drive
80403	13/16" Spark Plug Socket 3/8" Drive
80600	Universal Joint 1/2" Drive
81341	5" Extension 1/2" Drive
81307	Full Polish Flex Handle 1/2" Drive

Combination Wrenches

81901 15 Pc. SAE Long Pattern Combination Non-Ratcheting Wrench Set

81650	1/4"	81658	5/8"
81651	9/32"	81659	11/16"
81652	5/16"	81660	3/4"
81653	11/32"	81661	13/16"
81654	3/8"	81662	7/8"
81655	7/16"	81663	15/16"
81656	1/2"	81664	1"
81657	9/16"		

81902 15 Pc. Metric Long Pattern Combination Non-Ratcheting Wrench Set

81665	8mm	81673	16mm
81666	9mm	81674	17mm
81667	10mm	81675	18mm
81668	11mm	81676	19mm
81669	12mm	81677	20mm
81670	13mm	81678	21mm
81671	14mm	81679	22mm
81672	15mm		

Screwdrivers and Pliers

80051 12 Pc. Combination Screwdriver Set

80012	1/4" x 1-1/2" Slotted
80018	3/16" x 6" Slotted w/Cabinet Tip
80013	1/4" x 4" Slotted w/Hex Bolster
80014	1/4" x 6" Slotted w/Hex Bolster
80023	5/16" x 6" Slotted w/Hex Bolster
80022	3/8" x 8" Slotted w/Hex Bolster
80000	#0 x 2-1/2" Phillips
80001	#1 x 3" Phillips
80004	#1 x 6" Phillips
80005	#2 x 1-1/2" Phillips
80007	#2 x 4" Phillips w/Hex Bolster
80011	#3 x 6" Phillips w/Hex Bolster

82108 7 Pc. Mixed Pliers Set

82011	Tongue and Groove
82012	Diagonal Cutting
82013	Long Nose
82014	Slip Joint
82020	12" Groove Joint with Straight Jaw
82025	8" Linesman
82028	8" End Nipper
82005	Straight Double-X™ Pliers

Hex Keys

56603G 13 Pc. SAE ALLEN® Hex Key Set
 Sizes: 0.050", 1/16", 5/64", 3/32", 7/64", 1/8", 9/64", 5/32", 3/16", 7/32", 1/4", 5/16", 3/8"

56615G 9 Pc. Metric ALLEN® Ball End Hex Key Set
 Sizes: 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm

Punch & Chisels

82305 12 Pc. Punch and Chisel Set

82261	1/4" x 4-3/4" x 1/4" Cold Chisel
82262	3/8" x 5" x 5/16" Cold Chisel
82264	1/2" x 6" x 3/8" Cold Chisel
82265	5/8" x 6-1/2" x 3/8" Cold Chisel
82270	3/8" x 5" Center Punch
82272	3/32" x 4-3/4" x 5/16" Pin Punch
82273	1/8" x 5" x 5/16" Pin Punch
82274	5/32" x 5-1/4" x 5/16" Pin Punch

82275	3/16" x 5-1/2" x 5/16" Pin Punch
82278	1/8" x 8" x 3/8" Long Taper Punch
82283	3/16" x 5" x 3/8" Starter Punch
82285	1/8" x 4-1/2" x 5/16" Starter

Torx® Bit Sockets

80723 13 Pc. Torx® Press Fit Bit Socket Set 1/4", 3/8", 1/2" Drive

80171	T-8, 1/4" Drive
80172	T-10, 1/4" Drive
80173	T-15, 1/4" Drive
80174	T-20, 1/4" Drive
80175	T-25, 1/4" Drive
80176	T-27, 1/4" Drive
80177	T-30, 1/4" Drive
80451	T-40, 3/8" Drive
80452	T-45, 3/8" Drive
80453	T-47, 3/8" Drive
80454	T-50, 3/8" Drive
80455	T-55, 3/8" Drive
80667	T-60, 1/2" Drive

General Purpose Tools

82880	High Tension Hacksaw
82251	16 oz Ball Pein Hammer - Fiberglass
82260	12 oz Softface Hammer Removable Caps
82255	3 lb Drilling Hammer
82259	16 oz Rubber Mallet - Wood Hickory
82881	Folding Utility Knife
83131	Intermediate Aviation Set
83132	Intermediate Aviation Set

82102 3 Pc. Locking Pliers Set

82043	Long Nose Locking Pliers 6"
990	Curved Jaw Locking Pliers 5"
990	Curved Jaw Locking Pliers 10"
69-990	Safety Glasses

KD® Specialty Tools

KDS129	Low Voltage Circuit Tester
KDS162	16 Blade Feeler Gauge
KDS485	Gasket Scraper
KDS2282	Slotted Screw Starter
KDS2283	Phillips Screw Starter
KDS2774	Brake Retaining Spring Tool
KDS298	Brake Spring Pliers
KDS295	Brake Shoe Adjusting Tool
KDS3163	Rear Brake Piston Tool
KDS2840	Telescoping Mirror
KDS2593	Telescoping Magnetic Pick-Up Tool
KDS3151	Interchangeable Snap Ring Pliers
KDS2162	Wire Stripper Crimper

Not all tools GearWrench® Branded



83097 - Intermediate Auto Body TEP Set

80392	10mm	80399	17mm
80393	11mm	80400	18mm
80394	12mm	80401	19mm
80555 11 Pc. 6 Pt. Deep SAE Socket Set			
80363	1/4"	80369	9/16"
80364	5/16"	80370	5/8"
80365	3/8"	80371	11/16"
80366	1/4"	80372	3/4"
80367	7/16"	80373	7/8"
80368	1/2"		

1/2" Drive Sockets

80702 13 Pc. 6 Pt. Metric Socket Set			
81624	12mm	81631	19mm
81625	13mm	81632	20mm
81626	14mm	81633	21mm
81627	15mm	81634	22mm
81628	16mm	81635	23mm
81629	17mm	81636	24mm
81630	18mm		

80703 11 Pc. 6 Pt. SAE Socket Set

80603	1/2"	80609	7/8"
80604	9/16"	80610	15/16"
80605	5/8"	80611	1"
80606	11/16"	80612	1-1/16"
80607	3/4"	80613	1-1/8"
80608	13/16"		

1/4", 3/8", 1/2" Drive Sockets

81206 3 Pc. Full Polish Ratchet Set (1/4", 3/8", 1/2" Drive)			
81113	3" Extension	1/4" Drive	
80100	Universal Joint	1/4" Drive	
81128	Spinner Handle	1/4" Drive	
81241	3" Extension	3/8" Drive	
81242	6" Extension	3/8" Drive	
80549	Universal Joint	3/8" Drive	
80402	Intermediate Auto Body Set		
80403	13/16" Spark Plug Socket	3/8" Dr.	
80600	Universal Joint	1/2" Drive	
81341	5" Extension	1/2" Drive	
81307	Full Polish Flex Handle	1/2" Drive	

81901 15 Pc. SAE Long Pattern Combination Non-Ratcheting Wrench Set

81650	1/4"	81658	5/8"
81651	9/32"	81659	11/16"
81652	5/16"	81660	3/4"
81653	11/32"	81661	13/16"
81654	3/8"	81662	7/8"
81655	7/16"	81663	15/16"

1/4" Drive Sockets

80302 13 Pc. 6 Pt. Metric Socket Set			
80125	4mm	80132	10mm
80126	5mm	80133	11mm
80127	5.5mm	80134	12mm
80128	6mm	80135	13mm
80129	7mm	80136	14mm
80130	8mm	80137	15mm
80131	9mm		
80303 10 Pc. 6 Pt. SAE Socket Set			
80105	3/16"	80110	11/32"
80106	7/32"	80111	3/8"
80107	1/4"	80112	7/16"
80108	9/32"	80113	1/2"
80109	5/16"	80114	9/16"
80304 13 Pc. 6 Pt. Deep Metric Socket Set			
80138	4mm	80145	10mm

80139	5mm	80146	11mm
80140	5.5mm	80147	12mm
80141	6mm	80148	13mm
80142	7mm	80149	14mm
80143	8mm	80150	15mm
80144	9mm		

80305 10 Pc. 6 Pt. Deep SAE Socket Set			
80115	3/16"	80120	11/32"
80116	7/32"	80121	3/8"
80117	1/4"	80122	7/16"
80118	9/32"	80123	1/2"
80119	5/16"	80124	9/16"

3/8" Drive Sockets

80552 14 Pc. 6 Pt. Metric Socket Set			
80374	6mm	80381	13mm
80375	7mm	80382	14mm
80376	8mm	80383	15mm

80377	9mm	80384	16mm
80378	10mm	80385	17mm
80379	11mm	80386	18mm
80380	12mm	80387	19mm
80553 13 Pc. 6 Pt. SAE Socket Set			
80350	1/4"	80357	11/16"
80351	5/16"	80358	3/4"
80352	3/8"	80359	13/16"
80353	7/16"	80360	7/8"
80354	1/2"	80361	15/16"
80355	9/16"	80362	1"
80356	5/8"		

80554 14 Pc. 6 Pt. Deep Metric Socket Set			
80388	6mm	80395	13mm
80389	7mm	80396	14mm
80390	8mm	80397	15mm
80391	9mm	80398	16mm

81656	1/2"	81664	1"
81657	9/16"		
81902	15 Pc. Metric Long Pattern Combination Non-Ratcheting Wrench Set		
81665	8mm	81673	16mm
81666	9mm	81674	17mm
81667	10mm	81675	18mm
81668	11mm	81676	19mm
81669	12mm	81677	20mm
81670	13mm	81678	21mm
81671	14mm	81679	22mm
81672	15mm		

Screwdrivers and Pliers

80051	12 Pc. Combination Screwdriver Set		
80012	1/4" x 1-1/2"	Slotted	
80018	3/16" x 6"	Slotted w/Cabinet Tip	
80013	1/4" x 4"	Slotted w/Hex Bolster	
80014	1/4" x 6"	Slotted w/Hex Bolster	
80023	5/16" x 6"	Slotted w/Hex Bolster	
80022	3/8" x 8"	Slotted w/Hex Bolster	
80000	#0 x 2-1/2"	Phillips	
80001	#1 x 3"	Phillips	
80004	#1 x 6"	Phillips	
80005	#2 x 1-1/2"	Phillips	
80007	#2 x 4"	Phillips w/Hex Bolster	
80011	#3 x 6"	Phillips w/Hex Bolster	
82103	4 Pc. Mixed Pliers Set		
82011	9.5"	Tongue and Groove	
82012	7"	Diagonal Cutting	
82013	8"	Long Nose	

Hex Keys

56603G 13 Pc. SAE ALLEN® Hex Key Set
 Sizes: 0.050", 1/16", 5/64", 3/32", 7/64", 1/8", 9/64", 5/32", 3/16", 7/32", 1/4", 5/16", 3/8"

Punch & Chisels

82305	12 Pc. Punch and Chisel Set		
82261	1/4" x 4-3/4" x 1/4"	Cold Chisel	
82262	3/8" x 5" x 5/16"	Cold Chisel	
82264	1/2" x 6" x 3/8"	Cold Chisel	
82265	5/8" x 6-1/2" x 3/8"	Cold Chisel	
82270	3/8" x 5"	Center Punch	
82272	3/32" x 4-3/4" x 5/16"	Pin Punch	
82273	1/8" x 5" x 5/16"	Pin Punch	
82274	5/32" x 5-1/4" x 5/16"	Pin Punch	
82275	3/16" x 5-1/2" x 5/16"	Pin Punch	
82278	1/8" x 8" x 3/8"	Long Taper Punch	
82283	3/16" x 5" x 3/8"	Starter Punch	
82285	1/8" x 4-1/2" x 5/16"	Long Taper Punch	

Hex and Torx® Bit Sockets

80726	36 Pc. Master Torx® Set with Hex Bit Sockets		
80172	T-10, 1/4"	Drive	
80173	T-15, 1/4"	Drive	
80174	T-20, 1/4"	Drive	
80175	T-25, 1/4"	Drive	
80176	T-27, 1/4"	Drive	
80177	T-30, 1/4"	Drive	
80187	E-5, 1/4"	Drive	
80188	E-6, 1/4"	Drive	
80189	E-7, 1/4"	Drive	
80190	E-8, 1/4"	Drive	
80451	T-40, 3/8"	Drive	
80452	T-45, 3/8"	Drive	
80453	T-47, 3/8"	Drive	
80454	T-50, 3/8"	Drive	
80455	T-55, 3/8"	Drive	
80416	5/32", 3/8"	Drive	
80417	3/16", 3/8"	Drive	
80418	7/32", 3/8"	Drive	
80419	1/4", 3/8"	Drive	
80420	5/16", 3/8"	Drive	
80421	3/8", 3/8"	Drive	
80422	2mm, 3/8"	Drive	
80423	2.5mm, 3/8"	Drive	
80424	3mm, 3/8"	Drive	
80425	4mm, 3/8"	Drive	
80426	5mm, 3/8"	Drive	
80427	6mm, 3/8"	Drive	
80428	7mm, 3/8"	Drive	
80429	8mm, 3/8"	Drive	
80430	9mm, 3/8"	Drive	
80431	10mm, 3/8"	Drive	
80460	E-10, 3/8"	Drive	
80461	E-12, 3/8"	Drive	
80462	E-14, 3/8"	Drive	
80463	E-16, 3/8"	Drive	
80669	E-18, 1/2"	Drive	

General Body Tools

84050	4 Pc. Door Pad and Panel Removal Kit		
84051	4"	V-Notch Puller	
84052	4"	Square Notch Puller	
84053	4"	Scraper	
84054	4"	Curved Blade V-Notch Puller	
84000	7 Pc. Hook And Pick Set		
84001	5"	Cotter Pin Puller	
84002	4"	Hose Pick Puller	
84003	4-1/2"	Awl	
84004	3-1/8	Mini Full Hook	
84005	3-1/8	90° Mini Hook	
84006	3-1/8	Straight Mini Hook	

84007	3-1/8	Mini Offset Hook	
82820	4 Pc. STD FileS Set		
82822	8"	Flat	
82823	8"	Round	
82824	8"	Half Round	
82825	8"	Triangle	
82302	7 Pc. Body Hammer Set		

General Body Tools

82880	High Tension	Hacksaw	
82840	Straight Cutting	Aviation Snips	
82251	16 oz	Ball Pein Hammer - Fiberglass	
82260	12 oz	Softface Hammer Removable Caps	
82255	3 lb	Drilling Hammer	
82259	16 oz	Rubber Mallet-Wood Hickory Handle	
82881	Folding	Utility Knife	
83131	Intermediate	Aviation Set	
83132	Intermediate	Aviation Set	
82041	10"	Curved Jaw Locking Pliers	
82043	6"	Long Nose Locking Pliers	
82050	11"	Swivel Pad C-Clamp Locking Pliers	
69-990	Safety	Glasses	

KD® Specialty Tools

KDS129	Low Voltage	Circuit Tester	
KDS485	Gasket	Scraper	
KDS2840	Telescoping	Mirrors	
KDS2593	Telescoping	Magnetic Pick-Up Tool	
KDS3151	Interchangeable	Snap Ring Pliers	
KDS2162	Wire Stripper	Crimper	
KDS2038	Window Molding	Remover	
KDS431	Door Handle	Window Lift Remover	
KDS2822	Trim Pad	Removal Tool	
KDS3729	Push Pin	Pliers	
KDS2979	Scribe		
KDS2106	All Purpose	Sticker Scraper Tool	
KDS2311	Shoe Handle	Wire Scratch Brush	
KDS2426	3"	Putty/Knife Scraper	
KDS2425	1-1/4"	Putty/Knife Scraper	

Not all tools GearWrench® Branded

83096 - Intermediate Diesel TEP Set



1/4" Drive Sockets

80302 13 Pc. 6 Pt. Metric Socket Set

80125	4mm	80132	10mm
80126	5mm	80133	11mm
80127	5.5mm	80134	12mm
80128	6mm	80135	13mm
80129	7mm	80136	14mm
80130	8mm	80137	15mm
80131	9mm		

80303 10 Pc. 6 Pt. SAE Socket Set

80105	3/16"	80110	11/32"
80106	7/32"	80111	3/8"
80107	1/4"	80112	7/16"
80108	9/32"	80113	1/2"
80109	5/16"	80114	9/16"

3/8" Drive Sockets

80552 14 Pc. 6 Pt. Metric Socket Set

80374	6mm	80381	13mm
80375	7mm	80382	14mm
80376	8mm	80383	15mm
80377	9mm	80384	16mm
80378	10mm	80385	17mm
80379	11mm	80386	18mm
80380	12mm	80387	19mm

80553 13 Pc. 6 Pt. SAE Socket Set

80350	1/4"	80357	11/16"
80351	5/16"	80358	3/4"
80352	3/8"	80359	13/16"
80353	7/16"	80360	7/8"
80354	1/2"	80361	15/16"
80355	9/16"	80362	1"
80356	5/8"		

80554 14 Pc. 6 Pt. Deep Metric Socket Set

80388	6mm	80395	13mm
80389	7mm	80396	14mm
80390	8mm	80397	15mm
80391	9mm	80398	16mm
80392	10mm	80399	17mm
80393	11mm	80400	18mm
80394	12mm	80401	19mm

80555 11 Pc. 6 Pt. Deep SAE Socket Set

80363	1/4"	80369	9/16"
80364	5/16"	80370	5/8"
80365	3/8"	80371	3/4"
80366	1/4"	80372	13/16"
80367	7/16"	80373	7/8"
80368	1/2"		

1/2" Drive Sockets

80702 13 Pc. 6 Pt. Metric Socket Set

81624	12mm	81631	19mm
81625	13mm	81632	20mm

81626	14mm	81633	21mm
81627	15mm	81634	22mm
81628	16mm	81635	23mm
81629	17mm	81636	24mm
81630	18mm		

80703 11 Pc. 6 Pt. SAE Socket Set

80603	1/2"	80609	7/8"
80604	9/16"	80610	15/16"
80605	5/8"	80611	1"
80606	11/16"	80612	1-1/16"
80607	3/4"	80613	1-1/8"
80608	13/16"		

80704 10 Pc. 6 Pt. Deep Metric Socket Set

80637	10mm	80642	15mm
80638	11mm	80643	16mm
80629	17mm	80644	17mm
80640	13mm	80645	18mm
80641	14mm	80646	19mm

80705 8 Pc. 6 Pt. Deep SAE Socket Set

80614	1/2"	80618	3/4"
80615	9/16"	80619	13/16"
80616	5/8"	80620	7/8"
80617	11/16"	80621	15/16"

1/4", 3/8", 1/2" Drive Sockets

81206 3 Pc. Full Polish Ratchet Set

81011	Full Polish Teardrop Ratchet 1/4" Drive
81211	Full Polish Teardrop Ratchet 3/8" Drive
81304	Full Polish Teardrop Ratchet 1/2" Drive
81113	3" Extension 1/4" Drive
80100	Universal Joint 1/4" Drive
81128	Spinner Handle 1/4" Drive
81241	3" Extension 3/8" Drive
81242	6" Extension 3/8" Drive
80549	Universal Joint 3/8" Drive
80402	Intermediate Diesel Set
80403	13/16" Spark Plug Socket 3/8" Dr.
80600	Universal Joint 1/2" Drive
81341	5" Extension 1/2" Drive
81307	Full Polish Flex Handle 1/2" Drive

Combinations Wrenches

81917 18 Pc. Long Pattern Combination Non-Ratcheting Wrench Set SAE

81650	1/4"	81659	11/16"
81651	9/32"	81660	3/4"
81652	5/16"	81661	13/16"
81653	11/32"	81662	7/8"
81654	3/8"	81663	15/16"
81655	7/16"	81664	1"
81656	1/2"	81733	1-1/6"
81657	9/16"	81734	1-1/8"
81658	5/8"	81735	1-1/4"

81916 22 Pc. Long Pattern Combination Non-Ratcheting Wrench Metric

81736	6mm	81674	17mm
81737	7mm	81675	18mm
81665	8mm	81676	19mm
81666	9mm	81677	20mm
81667	10mm	81678	21mm
81668	11mm	81679	22mm
81669	12mm	81741	23mm
81670	13mm	81742	24mm
81671	14mm	81743	27mm
81672	15mm	81744	30mm
81673	16mm	81745	32mm

Screwdrivers and Pliers

80051 12 Pc. Combination Screwdriver Set

80012	1/4" x 1-1/2" Slotted
80018	3/16" x 6" Slotted w/ Cabinet Tip
80013	1/4" x 4" Slotted w/Hex Bolster
80014	1/4" x 6" Slotted w/Hex Bolster
80023	5/16" x 6" Slotted w/Hex Bolster
80022	3/8" x 8" Slotted w/Hex Bolster
80000	#0 x 2-1/2" Phillips
80001	#1 x 3" Phillips
80004	#1 x 6" Phillips
80005	#2 x 1-1/2" Phillips
80007	#2 x 4" Phillips w/ Hex Bolster
80011	#3 x 6" Phillip w/Hex Bolster

82103 4 Pc. Mixed Pliers Set

82011	9.5" Tongue and Groove
82012	7" Diagonal Cutting
82013	8" Long Nose
82005	Straight Double-X™

Hex Keys

56603G 13 Pc. SAE ALLEN® Hex Key Set

Sizes: 0.050", 1/16", 5/64", 3/32", 7/64", 1/8", 9/64", 5/32", 3/16", 7/32", 1/4", 5/16", 3/8"

56615G 9 Pc. SAE ALLEN® Ball End Hex Key Set

Sizes: 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm

Punch & Chisel

82305 12 Pc. Punch and Chisel Set

82261	1/4" x 4-3/4" x 1/4" Cold Chisel
82262	3/8" x 5" x 5/16" Cold Chisel
82264	1/2" x 6" x 3/8" Cold Chisel
82265	5/8" x 6-1/2" x 3/8" Cold Chisel
82270	3/8" x 5" Center Punch
82272	3/32" x 4-3/4" x 5/16" Pin Punch
82273	1/8" x 5" x 5/16" Pin Punch
82274	5/32" x 5-1/4" x 5/16" Pin Punch
82275	3/16" x 5-1/2" x 5/16" Pin Punch

82278	1/8" x 8" x 3/8" Long Taper Punch
82283	3/16" x 5" x 3/8" Starter Punch
82285	1/8" x 4-1/2" x 5/16" Long Taper Punch

Torx® Bit Sockets

80723 13 Pc. Torx® Press Fit Bit Socket Set

80171	T-8, 1/4" Drive
80172	T-10, 1/4" Drive
80173	T-15, 1/4" Drive
80174	T-20, 1/4" Drive
80175	T-25, 1/4" Drive
80176	T-27, 1/4" Drive
80177	T-30, 1/4" Drive
80451	T-40, 3/8" Drive
80452	T-45, 3/8" Drive
80453	T-47, 3/8" Drive
80454	T-50, 3/8" Drive
80455	T-55, 3/8" Drive
80667	T-60, 1/2" Drive

General Purpose Tools

82220	18" to 29" Extendable Pry Bar
82880	High Tension Hacksaw
82251	16 oz Ball Pein Hammer - Fiberglass
82260	12 oz Softface Hammer Removable Caps
82255	3 lb Drilling Hammer
82259	16 oz Rubber Mallet - Wood Hickory Handle
82881	Folding Utility Knife
83131	16" Tape Measure SAE/Metric
83132	Aluminum Flashlight
82102	3 Pc. Locking Pliers Set
82043	Long Nose Locking Pliers 6"
82040	Curved Jaw Locking Pliers 5"
82041	Curved Jaw Locking Pliers 10"
69-990	Safety Glasses

KD® Specialty Tools

KDS129	Low Voltage Circuit Tester
KDS162	16 Blade Feeler Gauge
KDS485	Gasket Scraper
KDS2282	Slotted Screw Starter
KDS2283	Phillips Screw Starter
KDS2840	Telescoping Mirror
KDS2593	Telescoping Magnetic Pick-Up Tool
KDS2162	Wire Stripper Crimper

Not all tools GearWrench® Branded



83080 - Aviation Introductory TEP Set

Screwdrivers and Pliers

- 80050 6 Pc. Combination Screwdriver Set
- 80015 1/8" x 3" Slotted w/Cabinet Tip
- 80013 1/4" x 4" Slotted w/Hex Bolster
- 80023 5/16" x 6" Slotted w/Hex Bolster
- 80022 3/8" x 8" Slotted w/Hex Bolster
- 80001 #1 x 3" Phillips
- 80007 #2 x 4" Phillips w/Hex Bolster
- 82103 4 Pc. Mixed Pliers Set
- 82011 9.5" Tongue and Groove
- 82012 7" Diagonal Cutting
- 82013 8" Long Nose
- 82014 8" Slip Joint

General Purpose Tools

- 82251 16 oz Ball Pein Hammer-Fiberglass
- 82260 12 oz Softface Hammer Removable Caps
- 82881 Folding Utility Knife
- 83132 Aluminum Flashlight
- 82041 10" Curved Jaw Locking Pliers
- 69-990 Safety Glasses
- 9-HLQM24 Hearing Protection

KD® Specialty Tools

- KDS2391 23" Flexible Pick-Up Tool
- KDS2840 Telescoping Mirror
- KDS2593 Telescoping Magnetic Pick-Up Tool
- KDS2282 Slotted Screw Starter
- KDS2283 Phillips Screw Starter
- KDS2425 1-1/4" Putty Knife/Scrapper
- KDS2979 Scribe
- KDS2162 Wire Stripper Crimper

Tool Storage

- 83130 Tool Box with Tote

Not all tools GearWrench® Branded

1/4" Drive Sockets

- 80307 10 Pc. 12 Pt. SAE Socket Set
- 80210 3/16" 80215 11/32"
- 80211 7/32" 80216 3/8"
- 80212 1/4" 80217 7/16"
- 80213 9/32" 80218 1/2"
- 80214 5/16" 80219 9/16"
- 80305 10 Pc. 6 Pt. Deep SAE Socket Set
- 80115 3/16" 80120 11/32"
- 80116 7/32" 80121 3/8"
- 80117 1/4" 80122 7/16"
- 80118 9/32" 80123 1/2"
- 80119 5/16" 80124 9/16"

1/4" Drive Tools

- 81011 Full Polish Teardrop Ratchet
- 81113 3" Extension
- 81116 6" Extension

- 81128 Spinner Handle
- 80100 Universal Joint

3/8" Drive Sockets

- 80561 13 Pc. 12 Pt. SAE Socket Set
- 80496 1/4" 80503 11/16"
- 80497 5/16" 80504 3/4"
- 80498 3/8" 80505 13/16"
- 80499 7/16" 80506 7/8"
- 80500 1/2" 80507 15/16"
- 80501 9/16" 80508 1"
- 80502 5/8"
- 80563 11 Pc. 12 Pt. Deep SAE Socket Set
- 80509 1/4" 80515 9/16"
- 80510 5/16" 80516 5/8"
- 80511 3/8" 80517 11/16"
- 80512 1/4" 80518 3/4"
- 80513 7/16" 80519 7/8"

- 80514 1/2"

3/8" Drive Tools

- 81211 Full Polish Teardrop Ratchet
- 81242 6" Extension
- 80549 Universal Joint
- 11-935 Speeder Handle

Combination Wrenches

- 81901 15 Pc. SAE Long Pattern Combination Non-Ratcheting Wrench Set
- 81650 1/4" 81658 5/8"
- 81651 9/32" 81659 11/16"
- 81652 5/16" 81660 3/4"
- 81653 11/32" 81661 13/16"
- 81654 3/8" 81662 7/8"
- 81655 7/16" 81663 15/16"
- 81656 1/2" 81664 1"
- 81657 9/16"

83098 - Intermediate Aviation TEP Set

1/4" Drive Sockets

80307	10 Pc. 12 Pt. SAE Socket Set
80210	3/16" 80215 11/32"
80211	7/32" 80216 3/8"
80212	1/4" 80217 7/16"
80213	9/32" 80218 1/2"
80214	5/16" 80219 9/16"

80305	10 Pc. 6 Pt. Deep SAE Socket Set
80115	3/16" 80120 11/32"
80116	7/32" 80121 3/8"
80117	1/4" 80122 7/16"
80118	9/32" 80123 1/2"
80119	5/16" 80124 9/16"

80310	7 Pc. 6 Pt. SAE Flex Socket Set
80262	3/16" 80266 7/16"
80263	1/4" 80267 1/2"
80264	5/16" 80268 9/16"
80265	3/8"

1/4" Drive Tools

81011	Full Polish Teardrop Ratchet
81113	3" Extension
81116	6" Extension
81128	Spinner Handle
80100	Universal Joint

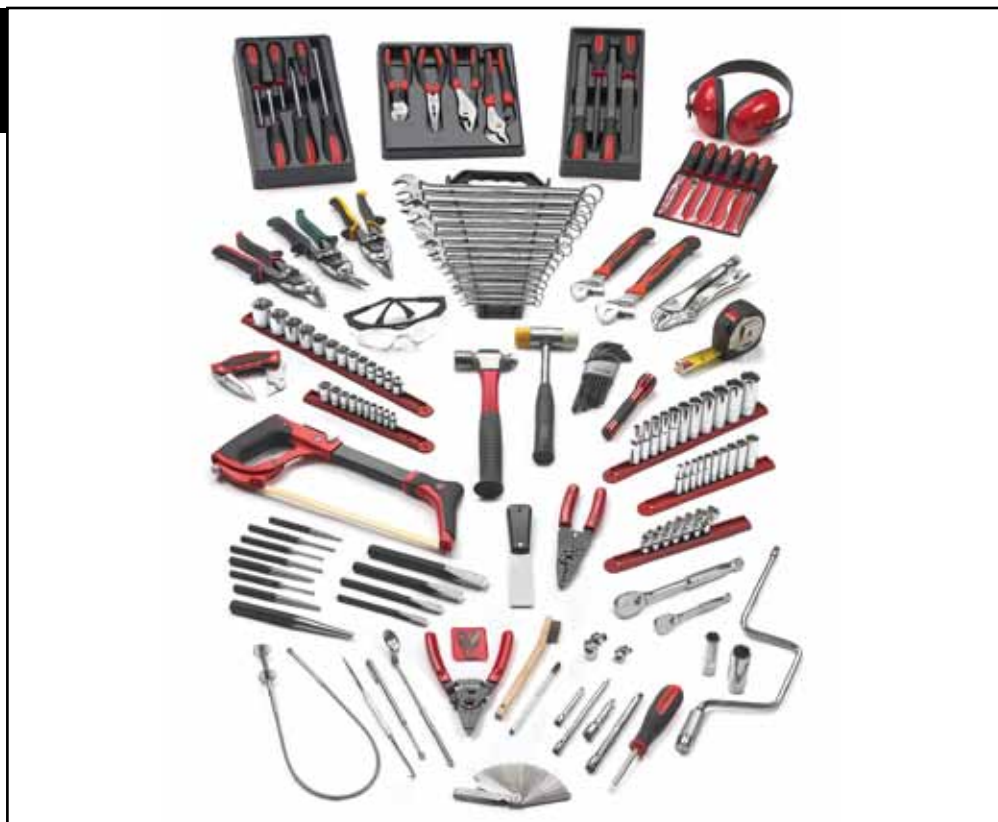
3/8" Drive Sockets

80561	13 Pc. 12 Pt. SAE Socket Set
80496	1/4" 80503 11/16"
80497	5/16" 80504 3/4"
80498	3/8" 80505 13/16"
80499	7/16" 80506 7/8"
80500	1/2" 80507 15/16"
80501	9/16" 80508 1"
80502	5/8"

80563	11 Pc. 12 Pt. Deep SAE Socket Set
80509	1/4" 80515 9/16"
80510	5/16" 80516 5/8"
80511	3/8" 80517 11/16"
80512	1/4" 80518 3/4"
80513	7/16" 80519 7/8"
80514	1/2"

3/8" Drive Tools

81211	Full Polish Teardrop Ratchet
81241	3" Extension
81242	6" Extension
80549	Universal Joint
80402	5/8" Spark Plug Socket
80403	13/16" Spark Plug Socket
11-935	Speeder Handle



Hex Keys

56612G	13 Pc. SAE ALLEN® Ball End Hex Key Set
Sizes: Sizes: 0.050", 1/16", 5/64", 3/32", 7/64", 1/8", 9/64", 5/32", 3/16", 7/32", 1/4", 5/16", 3/8"	

Screwdrivers and Pliers

80050	6 Pc. Combination Screwdriver Set
80015	1/8" x 3" Slotted w/Cabinet Tip
80013	1/4" x 4" Slotted w/Hex Bolster
80023	5/16" x 6" Slotted w/Hex Bolster
80022	3/8" x 8" Slotted w/Hex Bolster
80001	#1 x 3" Phillips
80007	#2 x 4" Phillips w/Hex Bolster
82103	4 Pc. Mixed Pliers Set
82011	9.5" Tongue and Groove
82012	7" Diagonal Cutting
82013	8" Long Nose
82014	8" Slip Joint

Cutting Tools

82841	Right Cutting Aviation Snips
82842	Left Cutting Aviation Snips
82843	3 Pc. Aviation Snip Set

Files, Punches & Chisels

82820	4 Pc. STD File Set
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82822	8" Flat
82823	8" Round
82824	8" Half Round
82825	8" Triangle File
82821	6 Pc. Mini File Set
82826	4" Flat Mini
82827	4" Half Round Mini
82828	4" Round Mini
82829	4" Triangle Mini
82830	4" Square Mini
82831	4" Knife Mini

82305	12 Pc. Punch and Chisel Set
82261	1/4" x 4-3/4" x 1/4" Cold Chisel
82262	3/8" x 5" x 5/16" Cold Chisel
82264	1/2" x 6" x 3/8" Cold Chisel
82265	5/8" x 6-1/2" x 3/8" Cold Chisel
82270	3/8" x 5" Center Punch
82272	3/32" x 4-3/4" x 5/16" Pin Punch
82273	1/8" x 5" x 5/16" Pin Punch
82274	5/32" x 5-1/4" x 5/16" Pin Punch
82275	3/16" x 5-1/2" x 5/16" Pin Punch
82278	1/8" x 8" x 3/8" Long Taper Punch
82283	3/16" x 5" x 3/8" Starter Punch
82285	1/8" x 4-1/2" x 5/16" Long Taper Punch

General Purpose Tools

81891	8" Adjustable Cushion Grip Wrench
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81893	12" Adjustable Cushion Grip Wrench
82880	High Tension Hacksaw
82251	16 oz Ball Pein Hammer - Fiberglass
82260	12 oz Softface Hammer Removable Caps
82881	Folding Utility Knife
82131	16" Tape Measure SAE/Metric
83132	Aluminum Flashlight
82040	5" Curved Jaw Locking Pliers
69-990	Safety Glasses
9-HLQM24	Hearing Protection

KD® Specialty Tools

KDS2391	23" Flexible Pick-Up Tool
KDS2109	Telescoping Mirror
KDS2593	Telescoping Magnetic Pick-Up Tools
KDS2282	Slotted Screw Starter
KDS2283	Phillips Screw Starter
KDS2425	1-14" Putty Knife/Scrapper
KDS2979	Scribe
KDS2309	Stainless Steel Brush
KDS3151	Interchangeable Snap Ring Pliers
KDS2162	Wire Stripper Crimper
KDS162	16 Blade Feeler Gauge

Not all tools GearWrench® Branded

**YOU'RE GONNA NEED
A BIGGER BOX**



TOOL STORAGE



Tool Storage

XL Series
Ball Bearing Series
Tool Storage Accessories

**GEARWRENCH XL SERIES
TOOL STORAGE**

TOOL STORAGE



Trigger Lock drawer system keeps drawers in place and opens with a natural pull operation

All drawers feature Auto Return, which snaps the drawers closed in the final inches of operation



Formed with rolled over drawer walls add strength and rigidity



Double Ball-Bearing construction offers exceptional load capacity and easy slide action

GearWrench now offers the industrial strength XL Tool Storage series. Professionals have come to expect innovation and increased productivity when using GearWrench products; with the XL series you can continue to expect the same superior design and construction to make you more productive on the job. Choose XL when you need a tool storage system that stands up to your growing demands. Formed with rolled over drawer walls, heavy gauge steel bodies, and stamped drawer bottoms; the XL series provides the required strength, durability and rigidity to withstand your professional demands.



All drawers come with drawer liners

AVAILABLE IN:

- XL Tool Chests
- XL Tool Roller Cabinets
- X/ Tool Carts



Dual gas shocks on all lids offer support and easily controlled closure



A 9 mm top mat provides protection and support on all cabinets



Durable powder-coated full-polished lacquer coating protects against scratches and marring



Barrel style lock and key are unique combination for security and durability



High strength side lift handles are integrated into the box wall for added durability and lift capacity



One set of locking casters on all cabinets and carts

TOOL STORAGE



83158 - 53" 9 Drawer Roller Cabinet

Width (inch)	Depth (inch)	Height (inch)	Weight (lbs)	Load Wt. (lbs)	Storage Cubic Inch	Casters
53	19	39-1/2	326	1760	15,661	5"x 2" PU
Drawer Dimensions			Width (inch)	Depth (inch)	Height (inch)	Load Wt. (lbs)
3 Drawers			16	15-1/2	2-1/4	88
2 Drawers			29-1/2	15-1/2	2-1/4	88
1 Drawer			29-1/2	15-1/2	5-1/2	88
1 Drawer			29-1/2	15-1/2	8-1/2	88
1 Drawer			16	15-1/2	11-1/2	132
1 Drawer			48	15-1/2	3-3/4	132

• Caster Type: PU (Polyurethane)



83156 - 42" 8 Drawer Chest

Width (inch)	Depth (inch)	Height (inch)	Weight (lbs)	Storage Cubic Inch		
41	18-1/4	20-1/2	160	7814		
Drawer Dimensions			Width (inch)	Depth (inch)	Height (inch)	Load Wt. (lbs)
4 Drawers			22-1/2	15-1/2	2-1/4	88
4 Drawers			12	15-1/2	2-1/4	88



83157 - 42" 11 Drawer Roller Cabinet

Width (inch)	Depth (inch)	Height (inch)	Weight (inch)	Load Wt. (lbs)	Storage Cubic Inch	Casters
42	19	39	286	1210	12,320	5"x 2" TPR
Drawer Dimensions			Width (inch)	Depth (inch)	Height (inch)	Load Wt. (lbs)
5 Drawers			22-3/4	15-1/2	2-1/4	88
3 Drawers			12-1/4	15-1/2	2-1/4	88
1 Drawer			12-1/4	15-1/2	11-3/4	132
1 Drawer			22-3/4	15-1/2	5-1/2	88
1 Drawer			36-3/4	15-1/2	3-3/4	132

• Caster Type: TPR (Thermoplastic Rubber)

83154 - 26" 4 Drawer Chest

Width (inch)	Depth (inch)	Height (inch)	Weight (lbs)	Storage Cubic Inch		
26	16	19	73	4547		
Drawer Dimensions			Width (inch)	Depth (inch)	Height (inch)	Load Wt. (lbs)
4 Drawers			25-3/4	17-1/2	2-3/4	88
1 Tray			17	6-3/4	1-3/4	20



TOOL STORAGE

83155 - 26" 7 Drawer Roller Cabinet

Width (inch)	Depth (inch)	Height (inch)	Weight (lbs)	Load Wt. (lbs)	Storage Cubic Inch	Casters
26-1/2	18	39	154	880	7673	5"x 2" PP
Drawer Dimensions			Width (inch)	Depth (inch)	Height (inch)	Load Wt. (lbs)
5 Drawers			22-1/4	15-1/2	2-1/4	88
2 Drawers			22-1/4	15-1/2	5-1/2	88

- Caster Type: PP (Polypropylene)





83152 - 2 Drawer Tool Cart

Width (inch)	Depth (inch)	Height (inch)	Weight (lbs)	Load Wt. (lbs)	Storage Cubic Inch	Casters
31-1/2	20-1/2	36	102	880	4641	4"x 1" TPR
Drawer Dimensions			Width (inch)	Depth (inch)	Height (inch)	Load Wt. (lbs)
2 Drawers			25-1/2	17-1/2	2-3/4	88

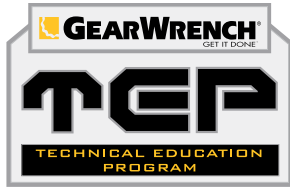
- Caster Type: TPR (Thermoplastic Rubber)



83153 - 4 Drawer Tool Cart

Width (inch)	Depth (inch)	Height (inch)	Weight (lbs)	Load Wt. (lbs)	Storage Cubic Inch	Casters
31-1/2	20-1/2	41	140	880	8585	5"x 2" PP
Drawer Dimensions			Width (inch)	Depth (inch)	Height (inch)	Load Wt. (lbs)
2 Drawers			12	17-1/2	2-3/4	88
1 Drawer			25-1/2	17-1/2	2-3/4	88
1 Drawer			25-1/2	17-1/2	6-1/4	132

- Caster Type: PP (Polypropylene)



GearWrench Ball Bearing Series delivers exceptional value solutions for the next generation's technician investing for the future. All units feature a secure, durable, and lasting way to protect and organize all the tools needed for the job. Choose from an assortment of colors and drawer combinations to fit your unique style.

- Double-wall construction for a sturdy and durable frame
- Heavy-duty casters
- Durable easy-open ball-bearing slides
- High-gloss powder coat scratch-resistant finish
- Non-slip drawers

83126 - 42" 10 Drawer Chest

Width (inch)	Depth (inch)	Height (inch)	Weight (lbs)	Storage Cubic Inch		
40-1/2	17-7/8	18-3/8	115	6457		
Drawer Dimensions			Width (inch)	Depth (inch)	Height (inch)	Load Wt. (lbs)
3 Drawers			23	16	2	75
3 Drawers			11	16	2	75
2 Drawers			23	16	3	75
2 Drawers			11	16	3	75

Colors Available:

83126BK  83126RD  83126BU  83126OR 

83127 - 42" 11 Roller Cabinet

Width (inch)	Depth (inch)	Height (inch)	Weight (lbs)	Load Wt. (lbs)	Storage Cubic Inch	Casters
41-1/2	18-3/4	38-1/4	172	1100	12,328	5" x 2" PP
Drawer Dimensions			Width (inch)	Depth (inch)	Height (inch)	Load Wt. (lbs)
4 Drawers			23	16	3	75
2 Drawers			11	16	3	75
1 Drawer			23	16	2	75
1 Drawer			23	16	4-1/4	75
1 Drawer			11	16	4-1/4	75
1 Drawer			11	16	8-5/8	75
1 Drawer			38	16	4-1/4	75

Colors Available:

83127BK  83127RD  83127BU  83127OR 

- Caster Type: PP (Polypropylene)





83124 - 27" 6 Drawer Chest

Width (inch)	Depth (inch)	Height (inch)	Weight (lbs)	Load Wt. (lbs)	Storage Cubic Inch	
26	17-7/8	20-1/2	75	675	5991	
Drawer Dimensions			Width (inch)	Depth (inch)	Height (inch)	Load Wt. (lbs)
6 Drawers			23	16	2	75

Colors Available:
 83124BK  83124RD  83124BU 

83125 - 27" 7 Drawer Roller Cabinet

Width (inch)	Depth (inch)	Height (inch)	Weight (lbs)	Load Wt. (lbs)	Storage Cubic Inch	Casters
27	18-3/4	35-5/8	120	700	9604	5" x 2" PP
Drawer Dimensions			Width (inch)	Depth (inch)	Height (inch)	Load Wt. (lbs)
4 Drawers			23	16	2	75
2 Drawers			23	16	4	75
1 Drawer			23	16	6-1/2	75

Colors Available:
 83125BK  83125RD  83125BU 
 • Caster Type: PP (Polypropylene)



83122 - 27" 4 Drawer Chest

Width (inch)	Depth (inch)	Height (inch)	Weight (lbs)	Load Wt. (lbs)	Storage Cubic Inch	
26	12	14-1/2	41 lbs	375	3171	
Drawer Dimensions			Width (inch)	Depth (inch)	Height (inch)	Load Wt. (lbs)
3 Drawers			23	10-1/2	2	75
1 Drawer			23	10-1/2	2-1/2	75

Colors Available:
 83122BK  83122RD  83122BU 

83123 - 27" 5 Drawer Roller Cabinet

Width (inch)	Depth (inch)	Height (inch)	Weight (lbs)	Load Wt. (lbs)	Storage Cubic Inch	Casters
27	18-3/4	31-1/4	82	500	6594	5" x 2" PP
Drawer Dimensions			Width (inch)	Depth (inch)	Height (inch)	Load Wt. (lbs)
4 Drawers			23	16	4	75
1 Drawer			23	16	2	75

Colors Available:
 83123BK  83123RD  83123BU 
 • Caster Type: PP (Polypropylene)

83148 - Plastic Tool Box

Length (inch)	Width (inch)	Depth (inch)	Weight (lbs)
7-3/4	16-1/2	8-1/2	3.701

- Plastic hand box with comfort grip handle
- Includes tote tray and two compartments in lid



83130 - 19" Tote Box

Length (inch)	Width (inch)	Depth (inch)	Weight (lbs)
19	6	6-1/2	10

- Dual latch with lock clasps
- Includes tote tray



83147 - 16" Tool Bag

Length (inch)	Width (inch)	Depth (inch)	Weight (lbs)
16	12-3/4	8	3.79

- All weather durable heavy-duty construction

* Tools pictured not included



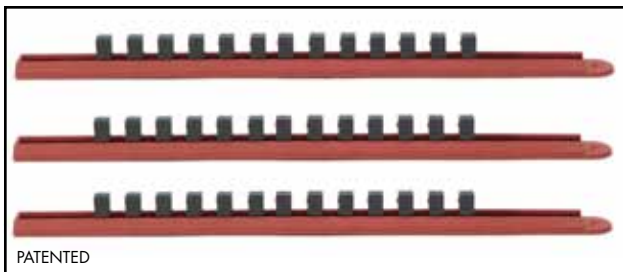
83151 - 3 Drawer Tool Box

Length (inch)	Width (inch)	Depth (inch)	Weight (lbs)
12	20	8-1/2	17.84

- Portable tool box with ball bearing drawer slides
- Keyed center lock for security
- Includes cantilever tray

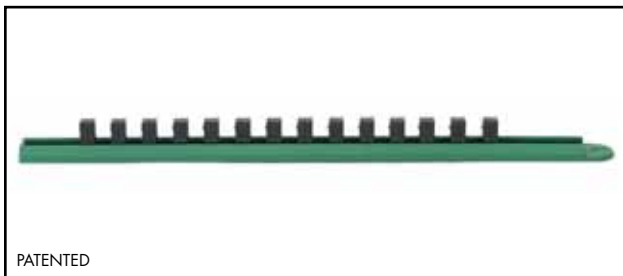


TOOL STORAGE



**83103 - 3 Pc. Slide Rail Socket System
1/4" 3/8" & 1/2" DRIVE**

Item No.	Description
83105	Red Slide Socket Rail 1/4" Drive
83101	Red Slide Socket Rail 3/8" Drive
83102	Red Slide Socket Rail 1/2" Drive



Open Stock - Socket Rails

Item No.	Description
83109	Green Slide Socket Rail 1/4" Drive
83110	Green Slide Socket Rail 3/8" Drive
83111	Green Slide Socket Rail 1/2" Drive
83105	Red Slide Socket Rail 1/4" Drive
83101	Red Slide Socket Rail 3/8" Drive
83102	Red Slide Socket Rail 1/2" Drive
83106	Blue Slide Socket Rail 1/4" Drive
83107	Blue Slide Socket Rail 3/8" Drive
83108	Blue Slide Socket Rail 1/2" Drive



Socket Rail Clips Sets

Item No.	Description
83112	3 Pc. Socket Rail Clips Set 1/4" Drive
83113	3 Pc. Socket Rail Clips Set 3/8" Drive
83114	3 Pc. Socket Rail Clips Set 1/2" Drive



**83104 - Universal Magnetic Parts Tray -
Circular**



**83115 - Universal Magnetic Parts Tray -
Rectangular**

RATCHETS, SOCKETS & DRIVE TOOLS

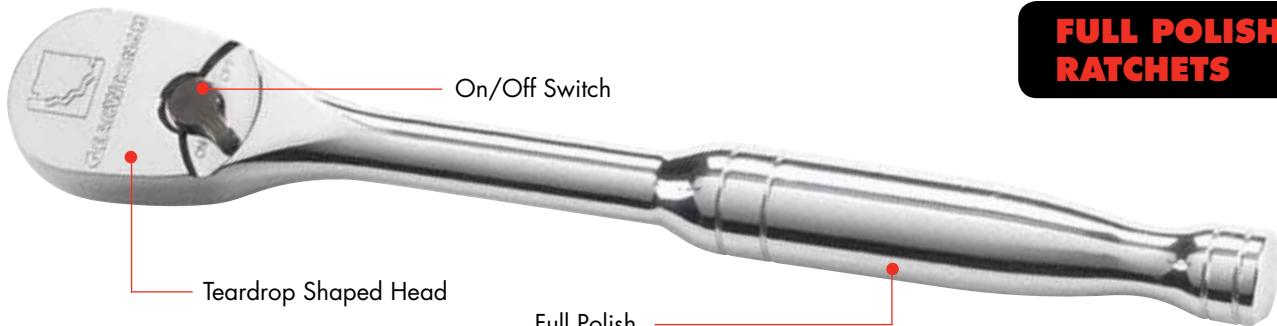


Drive Tools

Multidrive Sets
1/4" Drive Sets
1/4" Drive Open Stock
3/8" Drive Sets
3/8" Drive Open Stock

1/2" Drive Sets
1/2" Drive Open Stock
3/4" Drive Sets
3/4" Drive Open Stock

FULL POLISH RATCHETS



Lower profile head provides better access

AVAILABLE IN:

- Flex Head Ratchets
- Teardrop Head Ratchets
- Stubby Ratchets
- Offset Ratchets

CUSHION GRIP RATCHETS



ROTO RATCHETS



Head Rotates 180 Degrees
Less Than 5 Degree Swing Arc for Greater Access

APPLICATIONS

- Head bolts with variable obstructions
- Spark plug service
- In vertical position can speed down like a screwdriver
- In horizontal position, provides increased torque

SOCKETS



Entry angle guides fastener

Serration depth as deep as the fastener

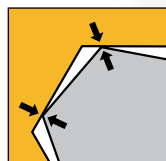
AVAILABLE IN:

- Standard
- Deep
- Spark Plug
- Flex



Large hard-stamped identification

Double Line (SAE) & Knurled Line (MM) to easily identify Standard vs. Metric Sockets



Ordinary Socket



Surface Drive® Technology

MAGNETIC DRIVE TOOLS



Knurled grip provides non-slip surface

APPLICATIONS

- Under dashboard
- Tight engine compartments
- Clean environments, where there is a need to contain fasteners from falling between gaps
- Tight access where two hands cannot fit

Strong magnetic tips allow for contact through the base of the socket to hold nuts and bolts in place during use



Magnetic tip keeps the fastener in the sockets

Products are covered by one or more of the following patents:
• US 7,185,566



80934 - 239 Pc. SAE/METRIC 6 & 12 Pt. Mechanics Tool Set MULTI DRIVE

Item No.	Description			
80104	5/32"	6 Pt.	Std. SAE Socket	1/4"Dr.
80105	3/16"	6 Pt.	Std. SAE Socket	1/4"Dr.
80106	7/32"	6 Pt.	Std. SAE Socket	1/4"Dr.
80107	1/4"	6 Pt.	Std. SAE Socket	1/4"Dr.
80108	9/32"	6 Pt.	Std. SAE Socket	1/4"Dr.
80109	5/16"	6 Pt.	Std. SAE Socket	1/4"Dr.
80110	11/32"	6 Pt.	Std. SAE Socket	1/4"Dr.
80111	3/8"	6 Pt.	Std. SAE Socket	1/4"Dr.
80112	7/16"	6 Pt.	Std. SAE Socket	1/4"Dr.
80113	1/2"	6 Pt.	Std. SAE Socket	1/4"Dr.
80114	9/16"	6 Pt.	Std. SAE Socket	1/4"Dr.
80125	4 mm	6 Pt.	Std. Metric Socket	1/4"Dr.
80126	5 mm	6 Pt.	Std. Metric Socket	1/4"Dr.
80127	5.5 mm	6 Pt.	Std. Metric Socket	1/4"Dr.
80128	6 mm	6 Pt.	Std. Metric Socket	1/4"Dr.
80129	7 mm	6 Pt.	Std. Metric Socket	1/4"Dr.
80130	8 mm	6 Pt.	Std. Metric Socket	1/4"Dr.
80131	9 mm	6 Pt.	Std. Metric Socket	1/4"Dr.
80132	10 mm	6 Pt.	Std. Metric Socket	1/4"Dr.
80133	11 mm	6 Pt.	Std. Metric Socket	1/4"Dr.
80134	12 mm	6 Pt.	Std. Metric Socket	1/4"Dr.
80135	13 mm	6 Pt.	Std. Metric Socket	1/4"Dr.
80136	14 mm	6 Pt.	Std. Metric Socket	1/4"Dr.
80137	15 mm	6 Pt.	Std. Metric Socket	1/4"Dr.
80115	3/16"	6 Pt.	Deep SAE Socket	1/4"Dr.
80116	7/32"	6 Pt.	Deep SAE Socket	1/4"Dr.
80117	1/4"	6 Pt.	Deep SAE Socket	1/4"Dr.

Item No.	Description			
80118	9/32"	6 Pt.	Deep SAE Socket	1/4"Dr.
80119	5/16"	6 Pt.	Deep SAE Socket	1/4"Dr.
80120	11/32"	6 Pt.	Deep SAE Socket	1/4"Dr.
80121	3/8"	6 Pt.	Deep SAE Socket	1/4"Dr.
80122	7/16"	6 Pt.	Deep SAE Socket	1/4"Dr.
80123	1/2"	6 Pt.	Deep SAE Socket	1/4"Dr.
80124	9/16"	6 Pt.	Deep SAE Socket	1/4"Dr.
80138	4 mm	6 Pt.	Deep Metric Socket	1/4"Dr.
80139	5 mm	6 Pt.	Deep Metric Socket	1/4"Dr.
80141	6 mm	6 Pt.	Deep Metric Socket	1/4"Dr.
80142	7 mm	6 Pt.	Deep Metric Socket	1/4"Dr.
80143	8 mm	6 Pt.	Deep Metric Socket	1/4"Dr.
80144	9 mm	6 Pt.	Deep Metric Socket	1/4"Dr.
80145	10 mm	6 Pt.	Deep Metric Socket	1/4"Dr.
80146	11 mm	6 Pt.	Deep Metric Socket	1/4"Dr.
80147	12 mm	6 Pt.	Deep Metric Socket	1/4"Dr.
80148	13 mm	6 Pt.	Deep Metric Socket	1/4"Dr.
80149	14 mm	6 Pt.	Deep Metric Socket	1/4"Dr.
80210	3/16"	12 Pt.	Std. SAE Socket	1/4"Dr.
80211	7/32"	12 Pt.	Std. SAE Socket	1/4"Dr.
80212	1/4"	12 Pt.	Std. SAE Socket	1/4"Dr.
80213	9/32"	12 Pt.	Std. SAE Socket	1/4"Dr.
80214	5/16"	12 Pt.	Std. SAE Socket	1/4"Dr.
80215	11/32"	12 Pt.	Std. SAE Socket	1/4"Dr.
80216	3/8"	12 Pt.	Std. SAE Socket	1/4"Dr.
80217	7/16"	12 Pt.	Std. SAE Socket	1/4"Dr.
80218	1/2"	12 Pt.	Std. SAE Socket	1/4"Dr.
80219	9/16"	12 Pt.	Std. SAE Socket	1/4"Dr.
81014	Quick-Release Teardrop Ratchet			1/4"Dr.
81101	2" Extension			1/4"Dr.
81113	3" Extension			1/4"Dr.
81116	6" Extension			1/4"Dr.
80350	1/4"	6 Pt.	Std. SAE Socket	3/8" Dr.
80351	5/16"	6 Pt.	Std. SAE Socket	3/8" Dr.
80352	3/8"	6 Pt.	Std. SAE Socket	3/8" Dr.
80353	7/16"	6 Pt.	Std. SAE Socket	3/8" Dr.
80354	1/2"	6 Pt.	Std. SAE Socket	3/8" Dr.
80355	9/16"	6 Pt.	Std. SAE Socket	3/8" Dr.
80356	5/8"	6 Pt.	Std. SAE Socket	3/8" Dr.
80357	11/16"	6 Pt.	Std. SAE Socket	3/8" Dr.

80934 - Continued

Item No.	Description			
80358	3/4"	6 Pt.	Std. SAE Socket	3/8" Dr.
80359	13/16"	6 Pt.	Std. SAE Socket	3/8" Dr.
80360	7/8"	6 Pt.	Std. SAE Socket	3/8" Dr.
80374	6 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80375	7 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80376	8 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80377	9 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80378	10 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80379	11 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80380	12 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80381	13 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80382	14 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80383	15 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80384	16 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80385	17 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80386	18 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80387	19 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80330	20 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80331	21 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80332	22 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80365	3/8"	6 Pt.	Deep SAE Socket	3/8" Dr.
80366	1/4"	6 Pt.	Deep SAE Socket	3/8" Dr.
80367	7/16"	6 Pt.	Deep SAE Socket	3/8" Dr.
80368	1/2"	6 Pt.	Deep SAE Socket	3/8" Dr.
80369	9/16"	6 Pt.	Deep SAE Socket	3/8" Dr.
80370	5/8"	6 Pt.	Deep SAE Socket	3/8" Dr.
80371	11/16"	6 Pt.	Deep SAE Socket	3/8" Dr.
80391	9 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80392	10 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80393	11 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80394	12 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80395	13 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80396	14 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80397	15 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80398	16 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80399	17 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80400	18 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80401	19 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80496	1/4"	12 Pt.	Std. SAE Socket	3/8" Dr.
80498	5/16"	12 Pt.	Std. SAE Socket	3/8" Dr.
80498	3/8"	12 Pt.	Std. SAE Socket	3/8" Dr.
80499	7/16"	12 Pt.	Std. SAE Socket	3/8" Dr.

Item No.	Description			
80500	1/2"	12 Pt.	Std. SAE Socket	3/8" Dr.
80501	9/16"	12 Pt.	Std. SAE Socket	3/8" Dr.
80502	5/8"	12 Pt.	Std. SAE Socket	3/8" Dr.
80503	11/16"	12 Pt.	Std. SAE Socket	3/8" Dr.
80504	3/4"	12 Pt.	Std. SAE Socket	3/8" Dr.
80505	13/16"	12 Pt.	Std. SAE Socket	3/8" Dr.
80506	7/8"	12 Pt.	Std. SAE Socket	3/8" Dr.
80482	6 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80483	7 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80484	8 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80485	9 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80486	10 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80487	11 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80488	12 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80489	13 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80490	14 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80491	15 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80492	16 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80493	17 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80494	18 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80495	19 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80596	20 mm	12 Pt.	Std. SAE Socket	3/8" Dr.
80597	21 mm	12 Pt.	Std. SAE Socket	3/8" Dr.
80598	22 mm	12 Pt.	Std. SAE Socket	3/8" Dr.
81218	Quick-Release Teardrop Ratchet			3/8" Dr.
82783	1/4" Magnetic Bit Holding Screwdriver			
81241	3" Extension			3/8" Dr.
81242	6" Extension			3/8" Dr.
80402	5/8"	Spark Plug Socket		3/8" Dr.
80403	13/16"	Spark Plug Socket		3/8" Dr.
80760	7/16"	12 Pt.	Std. SAE Socket	1/2" Dr.
80761	1/2"	12 Pt.	Std. SAE Socket	1/2" Dr.
80762	9/16"	12 Pt.	Std. SAE Socket	1/2" Dr.
80763	5/8"	12 Pt.	Std. SAE Socket	1/2" Dr.
80764	11/16"	12 Pt.	Std. SAE Socket	1/2" Dr.
80765	3/4"	12 Pt.	Std. SAE Socket	1/2" Dr.
80766	13/16"	12 Pt.	Std. SAE Socket	1/2" Dr.
80767	7/8"	12 Pt.	Std. SAE Socket	1/2" Dr.
80768	15/16"	12 Pt.	Std. SAE Socket	1/2" Dr.
80769	1"	12 Pt.	Std. SAE Socket	1/2" Dr.
80770	1-1/16"	12 Pt.	Std. SAE Socket	1/2" Dr.

MULTI-DRIVE SETS
RATCHETS, SOCKETS & DRIVE TOOLS

80934 - Continued

Item No.	Description
80771	1-1/8" 12 Pt. Std. SAE Socket 1/2" Dr.
80793	1-3/16" 12 Pt. Std. SAE Socket 1/2" Dr.
80794	1-1/4" 12 Pt. Std. SAE Socket 1/2" Dr.
80680	1-1/2" 12 Pt. Std. SAE Socket 1/2" Dr.
80750	15 mm 12 Pt. Std. Metric Socket 1/2" Dr.
80751	16 mm 12 Pt. Std. Metric Socket 1/2" Dr.
80752	17 mm 12 Pt. Std. Metric Socket 1/2" Dr.
80753	18 mm 12 Pt. Std. Metric Socket 1/2" Dr.
80754	19 mm 12 Pt. Std. Metric Socket 1/2" Dr.
80755	20 mm 12 Pt. Std. Metric Socket 1/2" Dr.
80756	21 mm 12 Pt. Std. Metric Socket 1/2" Dr.
80757	22 mm 12 Pt. Std. Metric Socket 1/2" Dr.
80758	23 mm 12 Pt. Std. Metric Socket 1/2" Dr.
80759	24 mm 12 Pt. Std. Metric Socket 1/2" Dr.
80811	25 mm 12 Pt. Std. Metric Socket 1/2" Dr.
80681	26 mm 12 Pt. Std. Metric Socket 1/2" Dr.
80812	27 mm 12 Pt. Std. Metric Socket 1/2" Dr.
81309	Quick-Release Teardrop Ratchet 1/2" Dr.
81340	3" Extension 1/2" Dr.
81341	5" Extension 1/2" Dr.
81650	1/4" 12 Pt. Non-Ratcheting Combination Wrench
81652	5/16" 12 Pt. Non-Ratcheting Combination Wrench
81653	11/32" 12 Pt. Non-Ratcheting Combination Wrench
81654	3/8" 12 Pt. Non-Ratcheting Combination Wrench
81655	7/16" 12 Pt. Non-Ratcheting Combination Wrench
81656	1/2" 12 Pt. Non-Ratcheting Combination Wrench
81657	9/16" 12 Pt. Non-Ratcheting Combination Wrench
81658	5/8" 12 Pt. Non-Ratcheting Combination Wrench
81659	11/16" 12 Pt. Non-Ratcheting Combination Wrench
81660	3/4" 12 Pt. Non-Ratcheting Combination Wrench
81736	6 mm 12 Pt. Non-Ratcheting Combination Wrench
81737	7 mm 12 Pt. Non-Ratcheting Combination Wrench
81665	8 mm 12 Pt. Non-Ratcheting Combination Wrench
81666	9 mm 12 Pt. Non-Ratcheting Combination Wrench
81667	10 mm 12 Pt. Non-Ratcheting Combination Wrench
81668	11 mm 12 Pt. Non-Ratcheting Combination Wrench
81669	12 mm 12 Pt. Non-Ratcheting Combination Wrench
81670	13 mm 12 Pt. Non-Ratcheting Combination Wrench
81671	14 mm 12 Pt. Non-Ratcheting Combination Wrench
81672	15 mm 12 Pt. Non-Ratcheting Combination Wrench
81673	16 mm 12 Pt. Non-Ratcheting Combination Wrench
81674	17 mm 12 Pt. Non-Ratcheting Combination Wrench

Item No.	Description
81675	18 mm 12 Pt. Non-Ratcheting Combination Wrench
81676	19 mm 12 Pt. Non-Ratcheting Combination Wrench
56603G	13 Pc. Hex Key
56606G	9 Pc. Metric Hex Key
#1	Bit Phillips
#2	Bit Phillips
#3	Bit Phillips
4mm	Bit Slotted
5mm	Bit Slotted
6mm	Bit Slotted
T40	Bit Torx®
T45	Bit Torx®
T50	Bit Torx®
3/16"	Nut Driver Bit
1/4"	Nut Driver Bit
5/16"	Nut Driver Bit
11/32"	Nut Driver Bit
3/8"	Nut Driver Bit
7/16"	Nut Driver Bit
1/2"	Nut Driver Bit
5 mm	Nut Driver Bit
6 mm	Nut Driver Bit
7 mm	Nut Driver Bit
8 mm	Nut Driver Bit
9 mm	Nut Driver Bit
10 mm	Nut Driver Bit
11 mm	Nut Driver Bit

RATCHETS, SOCKETS & DRIVE TOOLS

MULTI DRIVE SETS

80933 - 216 Pc. SAE/METRIC 6 & 12 Pt. Mechanics Tool Set MULTI DRIVE

Item No.	Description			
80104	5/32"	6 Pt.	Std. SAE Socket	1/4" Dr.
80105	3/16"	6 Pt.	Std. SAE Socket	1/4" Dr.
80106	7/32"	6 Pt.	Std. SAE Socket	1/4" Dr.
80107	1/4"	6 Pt.	Std. SAE Socket	1/4" Dr.
80108	9/32"	6 Pt.	Std. SAE Socket	1/4" Dr.
80109	5/16"	6 Pt.	Std. SAE Socket	1/4" Dr.
80110	11/32"	6 Pt.	Std. SAE Socket	1/4" Dr.
80111	3/8"	6 Pt.	Std. SAE Socket	1/4" Dr.
80112	7/16"	6 Pt.	Std. SAE Socket	1/4" Dr.
80113	1/2"	6 Pt.	Std. SAE Socket	1/4" Dr.
80114	9/16"	6 Pt.	Std. SAE Socket	1/4" Dr.
80125	4 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80126	5 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80127	5.5 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80128	6 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80129	7 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80130	8 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80131	9 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80132	10 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80133	11 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80134	12 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80135	13 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80136	14 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80137	15 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80115	3/16"	6 Pt.	Deep SAE Socket	1/4" Dr.
80116	7/32"	6 Pt.	Deep SAE Socket	1/4" Dr.
80117	1/4"	6 Pt.	Deep SAE Socket	1/4" Dr.
80118	9/32"	6 Pt.	Deep SAE Socket	1/4" Dr.
80119	5/16"	6 Pt.	Deep SAE Socket	1/4" Dr.
80120	11/32"	6 Pt.	Deep SAE Socket	1/4" Dr.
80121	3/8"	6 Pt.	Deep SAE Socket	1/4" Dr.
80122	7/16"	6 Pt.	Deep SAE Socket	1/4" Dr.
80123	1/2"	6 Pt.	Deep SAE Socket	1/4" Dr.
80124	9/16"	6 Pt.	Deep SAE Socket	1/4" Dr.
80138	4 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
80139	5 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
80141	6 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
80142	7 mm	6 Pt.	Deep Metric Socket	1/4" Dr.



Item No.	Description			
80143	8 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
80144	9 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
80145	10 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
80146	11 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
80147	12 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
80148	13 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
80149	14 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
81014	Quick-Release Teardrop Ratchet			1/4" Dr.
81113	3" Extension			1/4" Dr.
81128	Spinner Handle			1/4" Dr.
80480	1/4"	Bit Holder Socket		1/4" Dr.
80350	1/4"	6 Pt.	Std. SAE Socket	3/8" Dr.
80351	5/16"	6 Pt.	Std. SAE Socket	3/8" Dr.
80352	3/8"	6 Pt.	Std. SAE Socket	3/8" Dr.
80353	7/16"	6 Pt.	Std. SAE Socket	3/8" Dr.
80354	1/2"	6 Pt.	Std. SAE Socket	3/8" Dr.
80355	9/16"	6 Pt.	Std. SAE Socket	3/8" Dr.
80356	5/8"	6 Pt.	Std. SAE Socket	3/8" Dr.
80357	11/16"	6 Pt.	Std. SAE Socket	3/8" Dr.
80358	3/4"	6 Pt.	Std. SAE Socket	3/8" Dr.
80359	13/16"	6 Pt.	Std. SAE Socket	3/8" Dr.
80360	7/8"	6 Pt.	Std. SAE Socket	3/8" Dr.
80377	9 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80378	10 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80379	11 mm	6 Pt.	Std. Metric Socket	3/8" Dr.

MULTI DRIVE SETS
RATCHETS, SOCKETS & DRIVE TOOLS

80933 - Continued

Item No.	Description			
80380	12 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80381	13 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80382	14 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80383	15 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80384	16 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80385	17 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80386	18 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80387	19 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80330	20 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80331	21 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80332	22 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80365	3/8"	6 Pt.	Deep SAE Socket	3/8" Dr.
80366	1/4"	6 Pt.	Deep SAE Socket	3/8" Dr.
80367	7/16"	6 Pt.	Deep SAE Socket	3/8" Dr.
80368	1/2"	6 Pt.	Deep SAE Socket	3/8" Dr.
80369	9/16"	6 Pt.	Deep SAE Socket	3/8" Dr.
80370	5/8"	6 Pt.	Deep SAE Socket	3/8" Dr.
80371	1 1/16"	6 Pt.	Deep SAE Socket	3/8" Dr.
80391	9 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80392	10 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80393	11 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80394	12 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80395	13 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80396	14 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80397	15 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80398	16 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80399	17 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80400	18 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80401	19 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80496	1/4"	12 Pt.	Std. SAE Socket	3/8" Dr.
80497	5/16"	12 Pt.	Std. SAE Socket	3/8" Dr.
80498	3/8"	12 Pt.	Std. SAE Socket	3/8" Dr.
80499	7/16"	12 Pt.	Std. SAE Socket	3/8" Dr.
80500	1/2"	12 Pt.	Std. SAE Socket	3/8" Dr.
80501	9/16"	12 Pt.	Std. SAE Socket	3/8" Dr.
80502	5/8"	12 Pt.	Std. SAE Socket	3/8" Dr.
80503	1 1/16"	12 Pt.	Std. SAE Socket	3/8" Dr.
80504	3/4"	12 Pt.	Std. SAE Socket	3/8" Dr.
80505	13/16"	12 Pt.	Std. SAE Socket	3/8" Dr.
80506	7/8"	12 Pt.	Std. SAE Socket	3/8" Dr.

Item No.	Description			
80485	9 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80486	10 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80487	11 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80488	12 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80489	13 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80490	14 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80491	15 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80492	16 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80493	17 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80494	18 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80495	19 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80596	20 mm	12 Pt.	Std. SAE Socket	3/8" Dr.
80597	21 mm	12 Pt.	Std. SAE Socket	3/8" Dr.
80598	22 mm	12 Pt.	Std. SAE Socket	3/8" Dr.
81218	Quick-Release Teardrop Ratchet			3/8" Dr.
81241	3" Extension			3/8" Dr.
81242	6" Extension			3/8" Dr.
80402	5/8"	Spark Plug Socket		3/8" Dr.
80403	13/16"	Spark Plug Socket		3/8" Dr.
80760	7/16"	12 Pt.	Std. SAE Socket	1/2" Dr.
80761	1/2"	12 Pt.	Std. SAE Socket	1/2" Dr.
80762	9/16"	12 Pt.	Std. SAE Socket	1/2" Dr.
80763	5/8"	12 Pt.	Std. SAE Socket	1/2" Dr.
80764	11/16"	12 Pt.	Std. SAE Socket	1/2" Dr.
80765	3/4"	12 Pt.	Std. SAE Socket	1/2" Dr.
80766	13/16"	12 Pt.	Std. SAE Socket	1/2" Dr.
80767	7/8"	12 Pt.	Std. SAE Socket	1/2" Dr.
80768	15/16"	12 Pt.	Std. SAE Socket	1/2" Dr.
80769	1"	12 Pt.	Std. SAE Socket	1/2" Dr.
80770	1-1/16"	12 Pt.	Std. SAE Socket	1/2" Dr.
80771	1-1/8"	12 Pt.	Std. SAE Socket	1/2" Dr.
80793	1-3/16"	12 Pt.	Std. SAE Socket	1/2" Dr.
80794	1-1/4"	12 Pt.	Std. SAE Socket	1/2" Dr.
80680	1-1/2"	12 Pt.	Std. SAE Socket	1/2" Dr.
80750	15 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80751	16 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80752	17 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80753	18 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80754	19 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80756	21 mm	12 Pt.	Std. Metric Socket	1/2" Dr.

RATCHETS, SOCKETS & DRIVE TOOLS

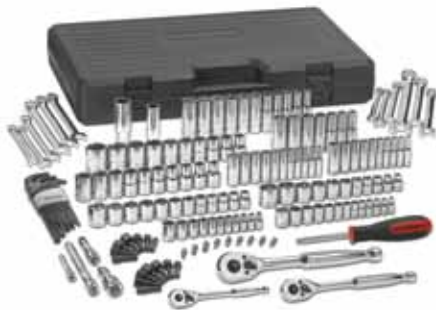
MULTI DRIVE SETS

80933 - Continued

Item No.	Description		
80757	22 mm	12 Pt.	Std. Metric Socket 1/2" Dr.
80759	24 mm	12 Pt.	Std. Metric Socket 1/2" Dr.
80811	25 mm	12 Pt.	Std. Metric Socket 1/2" Dr.
80812	27 mm	12 Pt.	Std. Metric Socket 1/2" Dr.
80682	28 mm	13 Pt.	Std. Metric Socket 1/2" Dr.
80813	30 mm	12 Pt.	Std. Metric Socket 1/2" Dr.
80814	32 mm	12 Pt.	Std. Metric Socket 1/2" Dr.
81309	Quick-Release Teardrop Ratchet		1/2" Dr.
81340	3" Extension		
81650	1/4"	12 Pt.	Non-Ratcheting Combination Wrench
81652	5/16"	12 Pt.	Non-Ratcheting Combination Wrench
81653	11/32"	12 Pt.	Non-Ratcheting Combination Wrench
81654	3/8"	12 Pt.	Non-Ratcheting Combination Wrench
81655	7/16"	12 Pt.	Non-Ratcheting Combination Wrench
81656	1/2"	12 Pt.	Non-Ratcheting Combination Wrench
81657	9/16"	12 Pt.	Non-Ratcheting Combination Wrench
81658	5/8"	12 Pt.	Non-Ratcheting Combination Wrench
81659	11/16"	12 Pt.	Non-Ratcheting Combination Wrench
81660	3/4"	12 Pt.	Non-Ratcheting Combination Wrench
81737	7 mm	12 Pt.	Non-Ratcheting Combination Wrench
81665	8 mm	12 Pt.	Non-Ratcheting Combination Wrench
81666	9 mm	12 Pt.	Non-Ratcheting Combination Wrench
81667	10 mm	12 Pt.	Non-Ratcheting Combination Wrench
81668	11 mm	12 Pt.	Non-Ratcheting Combination Wrench
81669	12 mm	12 Pt.	Non-Ratcheting Combination Wrench
81670	13 mm	12 Pt.	Non-Ratcheting Combination Wrench
81671	14 mm	12 Pt.	Non-Ratcheting Combination Wrench
81672	15 mm	12 Pt.	Non-Ratcheting Combination Wrench
56603G	13 Pc. SAE Hex Key		
56606G	9 Pc. Metric Hex Key		
	#1	Bit Phillips	
	#2	Bit Phillips	
	#3	Bit Phillips	
	4 mm	Bit Slotted	
	5 mm	Bit Slotted	
	6 mm	Bit Slotted	
	T40	Bit Torx®	
	T45	Bit Torx®	
	T50	Bit Torx®	
	3/16"	Nut Driver Bit	

Item No.	Description	
	1/4"	Nut Driver Bit
	5/16"	Nut Driver Bit
	11/32"	Nut Driver Bit
	3/8"	Nut Driver Bit
	7/16"	Nut Driver Bit
	1/2"	Nut Driver Bit
	5 mm	Nut Driver Bit
	6 mm	Nut Driver Bit
	7 mm	Nut Driver Bit
	8 mm	Nut Driver Bit
	9 mm	Nut Driver Bit
	10 mm	Nut Driver Bit
	11 mm	Nut Driver Bit

MULTI DRIVESETS
RATCHETS, SOCKETS & DRIVE TOOLS



80932 - 165 Pc. SAE/METRIC 6 & 12 Pt. Mechanics Tool Set MULTI DRIVE

RATCHETS, SOCKETS & DRIVE TOOLS

Item No.	Description			
80104	5/32"	6 Pt.	Std. SAE Socket	1/4" Dr.
80105	3/16"	6 Pt.	Std. SAE Socket	1/4" Dr.
80106	7/32"	6 Pt.	Std. SAE Socket	1/4" Dr.
80107	1/4"	6 Pt.	Std. SAE Socket	1/4" Dr.
80108	9/32"	6 Pt.	Std. SAE Socket	1/4" Dr.
80109	5/16"	6 Pt.	Std. SAE Socket	1/4" Dr.
80110	11/32"	6 Pt.	Std. SAE Socket	1/4" Dr.
80111	3/8"	6 Pt.	Std. SAE Socket	1/4" Dr.
80112	7/16"	6 Pt.	Std. SAE Socket	1/4" Dr.
80113	1/2"	6 Pt.	Std. SAE Socket	1/4" Dr.
80114	9/16"	6 Pt.	Std. SAE Socket	1/4" Dr.
80125	4 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80126	5 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80127	5.5 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80128	6 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80129	7 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80130	8 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80131	9 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80132	10 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80133	11 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80134	12 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80135	13 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80136	14 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80137	15 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80115	3/16"	6 Pt.	Deep SAE Socket	1/4" Dr.
80116	7/32"	6 Pt.	Deep SAE Socket	1/4" Dr.
80117	1/4"	6 Pt.	Deep SAE Socket	1/4" Dr.
80118	9/32"	6 Pt.	Deep SAE Socket	1/4" Dr.
80119	5/16"	6 Pt.	Deep SAE Socket	1/4" Dr.
80120	11/32"	6 Pt.	Deep SAE Socket	1/4" Dr.
80121	3/8"	6 Pt.	Deep SAE Socket	1/4" Dr.
80122	7/16"	6 Pt.	Deep SAE Socket	1/4" Dr.
80123	1/2"	6 Pt.	Deep SAE Socket	1/4" Dr.

Item No.	Description			
80124	9/16"	6 Pt.	Deep SAE Socket	1/4" Dr.
80138	4 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
80139	5 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
80141	6 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
80142	7 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
80143	8 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
80144	9 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
80145	10 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
80146	11 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
80147	12 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
80148	13 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
80149	14 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
81014	Quick-Release Teardrop Ratchet			1/4" Dr.
81113	3" Extension			1/4" Dr.
80480	1/4" Bit Holder Socket			1/4" Dr.
81128	Spinner Handle			1/4" Dr.
80350	1/4"	6 Pt.	Std. SAE Socket	3/8" Dr.
80351	5/16"	6 Pt.	Std. SAE Socket	3/8" Dr.
80352	3/8"	6 Pt.	Std. SAE Socket	3/8" Dr.
80353	7/16"	6 Pt.	Std. SAE Socket	3/8" Dr.
80354	1/2"	6 Pt.	Std. SAE Socket	3/8" Dr.
80355	9/16"	6 Pt.	Std. SAE Socket	3/8" Dr.
80356	5/8"	6 Pt.	Std. SAE Socket	3/8" Dr.
80357	11/16"	6 Pt.	Std. SAE Socket	3/8" Dr.
80358	3/4"	6 Pt.	Std. SAE Socket	3/8" Dr.
80359	13/16"	6 Pt.	Std. SAE Socket	3/8" Dr.
80360	7/8"	6 Pt.	Std. SAE Socket	3/8" Dr.
80377	9 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80378	10 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80379	11 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80380	12 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80381	13 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80382	14 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80383	15 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80384	16 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80385	17 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80386	18 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80387	19 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80330	20 mm	6 Pt.	Std. Metric Socket	3/8" Dr.

80932 - Continued

Item No.	Description		
80365	3/8"	6 Pt.	Deep SAE Socket 3/8" Dr.
80366	1/4"	6 Pt.	Deep SAE Socket 3/8" Dr.
80367	7/16"	6 Pt.	Deep SAE Socket 3/8" Dr.
80368	1/2"	6 Pt.	Deep SAE Socket 3/8" Dr.
80369	9/16"	6 Pt.	Deep SAE Socket 3/8" Dr.
80370	5/8"	6 Pt.	Deep SAE Socket 3/8" Dr.
80371	11/16"	6 Pt.	Deep SAE Socket 3/8" Dr.
80391	9 mm	6 Pt.	Deep Metric Socket 3/8" Dr.
80392	10 mm	6 Pt.	Deep Metric Socket 3/8" Dr.
80393	11 mm	6 Pt.	Deep Metric Socket 3/8" Dr.
80394	12 mm	6 Pt.	Deep Metric Socket 3/8" Dr.
80395	13 mm	6 Pt.	Deep Metric Socket 3/8" Dr.
80396	14 mm	6 Pt.	Deep Metric Socket 3/8" Dr.
80397	15 mm	6 Pt.	Deep Metric Socket 3/8" Dr.
80398	16 mm	6 Pt.	Deep Metric Socket 3/8" Dr.
80399	17 mm	6 Pt.	Deep Metric Socket 3/8" Dr.
80400	18 mm	6 Pt.	Deep Metric Socket 3/8" Dr.
80401	19 mm	6 Pt.	Deep Metric Socket 3/8" Dr.
81218	Quick-Release Teardrop Ratchet		3/8" Dr.
81241	3" Extension		3/8" Dr.
81242	6" Extension		3/8" Dr.
80402	5/8"	Spark Plug Socket	3/8" Dr.
80403	13/16"	Spark Plug Socket	3/8" Dr.
80602	7/16"	6 Pt. Std. SAE Socket	1/2" Dr.
80603	1/2"	6 Pt. Std. SAE Socket	1/2" Dr.
80604	9/16"	6 Pt. Std. SAE Socket	1/2" Dr.
80605	5/8"	6 Pt. Std. SAE Socket	1/2" Dr.
80606	11/16"	6 Pt. Std. SAE Socket	1/2" Dr.
80607	3/4"	6 Pt. Std. SAE Socket	1/2" Dr.
80608	13/16"	6 Pt. Std. SAE Socket	1/2" Dr.
80609	7/8"	6 Pt. Std. SAE Socket	1/2" Dr.
80610	15/16"	6 Pt. Std. SAE Socket	1/2" Dr.
80611	1"	6 Pt. Std. SAE Socket	1/2" Dr.
80622	10 mm	6 Pt. Std. Metric Socket	1/2" Dr.
80623	11 mm	6 Pt. Std. Metric Socket	1/2" Dr.
80624	12 mm	6 Pt. Std. Metric Socket	1/2" Dr.
80625	13 mm	6 Pt. Std. Metric Socket	1/2" Dr.
80626	14 mm	6 Pt. Std. Metric Socket	1/2" Dr.
80627	15 mm	6 Pt. Std. Metric Socket	1/2" Dr.
80628	16 mm	6 Pt. Std. Metric Socket	1/2" Dr.
80629	17 mm	6 Pt. Std. Metric Socket	1/2" Dr.

Item No.	Description		
80630	18 mm	6 Pt. Std. Metric Socket	1/2" Dr.
80631	19 mm	6 Pt. Std. Metric Socket	1/2" Dr.
81309	Quick-Release Teardrop Ratchet		1/2" Dr.
81340	3" Extension		1/2" Dr.
81652	5/16"	12 Pt. Non-Ratcheting Combination Wrench	
81654	3/8"	12 Pt. Non-Ratcheting Combination Wrench	
81655	7/16"	12 Pt. Non-Ratcheting Combination Wrench	
81656	1/2"	12 Pt. Non-Ratcheting Combination Wrench	
81657	9/16"	12 Pt. Non-Ratcheting Combination Wrench	
81660	3/4"	12 Pt. Non-Ratcheting Combination Wrench	
81666	9 mm	12 Pt. Non-Ratcheting Combination Wrench	
81667	10 mm	12 Pt. Non-Ratcheting Combination Wrench	
81669	12 mm	12 Pt. Non-Ratcheting Combination Wrench	
81670	13 mm	12 Pt. Non-Ratcheting Combination Wrench	
81671	14 mm	12 Pt. Non-Ratcheting Combination Wrench	
81672	15 mm	12 Pt. Non-Ratcheting Combination Wrench	
56603G	13 Pc SAE Hex Key		
	#1	Bit Phillips	
	#2	Bit Phillips	
	#3	Bit Phillips	
	4mm	Bit Slotted	
	5mm	Bit Slotted	
	6mm	Bit Slotted	
	T40	Bit Torx®	
	T45	Bit Torx®	
	T50	Bit Torx®	
	3/16"	Nut Driver Bit	
	1/4"	Nut Driver Bit	
	5/16"	Nut Driver Bit	
	11/32"	Nut Driver Bit	
	3/8"	Nut Driver Bit	
	7/16"	Nut Driver Bit	
	1/2"	Nut Driver Bit	
	5 mm	Nut Driver Bit	
	6 mm	Nut Driver Bit	
	7 mm	Nut Driver Bit	
	8 mm	Nut Driver Bit	
	9 mm	Nut Driver Bit	
	10 mm	Nut Driver Bit	
	11 mm	Nut Driver Bit	

MULTI DRIVESETS
RATCHETS, SOCKETS & DRIVE TOOLS



80931 - 141 Pc. SAE/METRIC 6 & 12 Pt. Mechanics Tool Set MULTI DRIVE

Item No.	Description	
80104	5/32"	6 Pt. Std. SAE Socket 1/4" Dr.
80105	3/16"	6 Pt. Std. SAE Socket 1/4" Dr.
80106	7/32"	6 Pt. Std. SAE Socket 1/4" Dr.
80107	1/4"	6 Pt. Std. SAE Socket 1/4" Dr.
80108	9/32"	6 Pt. Std. SAE Socket 1/4" Dr.
80109	5/16"	6 Pt. Std. SAE Socket 1/4" Dr.
80110	11/32"	6 Pt. Std. SAE Socket 1/4" Dr.
80111	3/8"	6 Pt. Std. SAE Socket 1/4" Dr.
80112	7/16"	6 Pt. Std. SAE Socket 1/4" Dr.
80113	1/2"	6 Pt. Std. SAE Socket 1/4" Dr.
80125	4 mm	6 Pt. Std. Metric Socket 1/4" Dr.
80126	5 mm	6 Pt. Std. Metric Socket 1/4" Dr.
80127	5.5 mm	6 Pt. Std. Metric Socket 1/4" Dr.
80128	6 mm	6 Pt. Std. Metric Socket 1/4" Dr.
80129	7 mm	6 Pt. Std. Metric Socket 1/4" Dr.
80130	8 mm	6 Pt. Std. Metric Socket 1/4" Dr.
80131	9 mm	6 Pt. Std. Metric Socket 1/4" Dr.
80132	10 mm	6 Pt. Std. Metric Socket 1/4" Dr.
80133	11 mm	6 Pt. Std. Metric Socket 1/4" Dr.
80134	12 mm	6 Pt. Std. Metric Socket 1/4" Dr.
80135	13 mm	6 Pt. Std. Metric Socket 1/4" Dr.
80117	1/4"	6 Pt. Deep SAE Socket 1/4" Dr.
80118	9/32"	6 Pt. Deep SAE Socket 1/4" Dr.
80119	5/16"	6 Pt. Deep SAE Socket 1/4" Dr.
80120	11/32"	6 Pt. Deep SAE Socket 1/4" Dr.

Item No.	Description	
80121	3/8"	6 Pt. Deep SAE Socket 1/4" Dr.
80122	7/16"	6 Pt. Deep SAE Socket 1/4" Dr.
80123	1/2"	6 Pt. Deep SAE Socket 1/4" Dr.
80142	7 mm	6 Pt. Deep Metric Socket 1/4" Dr.
80143	8 mm	6 Pt. Deep Metric Socket 1/4" Dr.
80144	9 mm	6 Pt. Deep Metric Socket 1/4" Dr.
80145	10 mm	6 Pt. Deep Metric Socket 1/4" Dr.
80146	11 mm	6 Pt. Deep Metric Socket 1/4" Dr.
80147	12 mm	6 Pt. Deep Metric Socket 1/4" Dr.
80148	13 mm	6 Pt. Deep Metric Socket 1/4" Dr.
81014	Quick-Release Teardrop Ratchet 1/4" Dr.	
81113	3" Extension 1/4" Dr.	
80480	1/4"	Bit Holder Socket 1/4" Dr.
80352	3/8"	6 Pt. Std. SAE Socket 3/8" Dr.
80353	7/16"	6 Pt. Std. SAE Socket 3/8" Dr.
80354	1/2"	6 Pt. Std. SAE Socket 3/8" Dr.
80355	9/16"	6 Pt. Std. SAE Socket 3/8" Dr.
80356	5/8"	6 Pt. Std. SAE Socket 3/8" Dr.
80357	11/16"	6 Pt. Std. SAE Socket 3/8" Dr.
80358	3/4"	6 Pt. Std. SAE Socket 3/8" Dr.
80378	10 mm	6 Pt. Std. Metric Socket 3/8" Dr.
80379	11 mm	6 Pt. Std. Metric Socket 3/8" Dr.
80380	12 mm	6 Pt. Std. Metric Socket 3/8" Dr.
80381	13 mm	6 Pt. Std. Metric Socket 3/8" Dr.
80382	14 mm	6 Pt. Std. Metric Socket 3/8" Dr.
80383	15 mm	6 Pt. Std. Metric Socket 3/8" Dr.
80384	16 mm	6 Pt. Std. Metric Socket 3/8" Dr.
80385	17 mm	6 Pt. Std. Metric Socket 3/8" Dr.
80386	18 mm	6 Pt. Std. Metric Socket 3/8" Dr.
80387	19 mm	6 Pt. Std. Metric Socket 3/8" Dr.
80365	3/8"	6 Pt. Deep SAE Socket 3/8" Dr.
80366	1/4"	6 Pt. Deep SAE Socket 3/8" Dr.
80367	7/16"	6 Pt. Deep SAE Socket 3/8" Dr.
80368	1/2"	6 Pt. Deep SAE Socket 3/8" Dr.
80369	9/16"	6 Pt. Deep SAE Socket 3/8" Dr.
80370	5/8"	6 Pt. Deep SAE Socket 3/8" Dr.
80371	11/16"	6 Pt. Deep SAE Socket 3/8" Dr.

80931 - Continued

Item No.	Description		
80392	10 mm	6 Pt.	Deep Metric Socket 3/8" Dr.
80393	11 mm	6 Pt.	Deep Metric Socket 3/8" Dr.
80394	12 mm	6 Pt.	Deep Metric Socket 3/8" Dr.
80395	13 mm	6 Pt.	Deep Metric Socket 3/8" Dr.
80396	14 mm	6 Pt.	Deep Metric Socket 3/8" Dr.
80397	15 mm	6 Pt.	Deep Metric Socket 3/8" Dr.
80398	16 mm	6 Pt.	Deep Metric Socket 3/8" Dr.
80399	17 mm	6 Pt.	Deep Metric Socket 3/8" Dr.
80400	18 mm	6 Pt.	Deep Metric Socket 3/8" Dr.
80401	19 mm	6 Pt.	Deep Metric Socket 3/8" Dr.
80498	3/8"	12 Pt.	Std. SAE Socket 3/8" Dr.
80499	7/16"	12 Pt.	Std. SAE Socket 3/8" Dr.
80500	1/2"	12 Pt.	Std. SAE Socket 3/8" Dr.
80501	9/16"	12 Pt.	Std. SAE Socket 3/8" Dr.
80502	5/8"	12 Pt.	Std. SAE Socket 3/8" Dr.
80503	11/16"	12 Pt.	Std. SAE Socket 3/8" Dr.
80504	3/4"	12 Pt.	Std. SAE Socket 3/8" Dr.
80489	13 mm	12 Pt.	Std. Metric Socket 3/8" Dr.
80490	14 mm	12 Pt.	Std. Metric Socket 3/8" Dr.
80491	15 mm	12 Pt.	Std. Metric Socket 3/8" Dr.
80492	16 mm	12 Pt.	Std. Metric Socket 3/8" Dr.
80493	17 mm	12 Pt.	Std. Metric Socket 3/8" Dr.
80494	18 mm	12 Pt.	Std. Metric Socket 3/8" Dr.
80495	19 mm	12 Pt.	Std. Metric Socket 3/8" Dr.
81218	Quick-Release Teardrop Ratchet		3/8" Dr.
81242	6" Extension		3/8" Dr.
80402	5/8"	Spark Plug Socket	3/8" Dr.
80764	11/16"	12 Pt. Std. SAE Socket	1/2" Dr.
80765	3/4"	12 Pt. Std. SAE Socket	1/2" Dr.
80766	13/16"	12 Pt. Std. SAE Socket	1/2" Dr.
80767	7/8"	12 Pt. Std. SAE Socket	1/2" Dr.
80768	15/16"	12 Pt. Std. SAE Socket	1/2" Dr.
80769	1"	12 Pt. Std. SAE Socket	1/2" Dr.
80750	15 mm	12 Pt. Std. Metric Socket	1/2" Dr.
80751	16 mm	12 Pt. Std. Metric Socket	1/2" Dr.
80752	17 mm	12 Pt. Std. Metric Socket	1/2" Dr.
80753	18 mm	12 Pt. Std. Metric Socket	1/2" Dr.
80754	19 mm	12 Pt. Std. Metric Socket	1/2" Dr.
80756	21 mm	12 Pt. Std. Metric Socket	1/2" Dr.
81309	1/2" Quick Release Teardrop Ratchet		

Item No.	Description	
81340	3" Extension	1/2" Dr.
81794	10x12mm	Double Open End Wrench
81796	12x14mm	Double Open End Wrench
81799	3/8"x 7/16"	Double Open End Wrench
81801	1/2"x 9/16"	Double Open End Wrench
56603G	13 Pc. SAE Hex Key Set	
	#1	Bit Phillips
	#2	Bit Phillips
	#3	Bit Phillips
	4mm	Bit Slotted
	5mm	Bit Slotted
	6mm	Bit Slotted
	T40	Bit Torx®
	T45	Bit Torx®
	T50	Bit Torx®
	3/16"	Nut Driver Bit
	1/4"	Nut Driver Bit
	5/16"	Nut Driver Bit
	11/32"	Nut Driver Bit
	3/8"	Nut Driver Bit
	7/16"	Nut Driver Bit
	1/2"	Nut Driver Bit
	5 mm	Nut Driver Bit
	6 mm	Nut Driver Bit
	7 mm	Nut Driver Bit
	8 mm	Nut Driver Bit
	9 mm	Nut Driver Bit
	10 mm	Nut Driver Bit
	11 mm	Nut Driver Bit

MULTI DRIVESETS
RATCHETS, SOCKETS & DRIVE TOOLS



83001 - 118 Pc. SAE/METRIC 6 & 12 Pt. Standard Socket Set MULTI DRIVE

Item No.	Description			
80105	3/16"	6 Pt.	Std. SAE Socket	1/4" Dr.
80106	7/32"	6 Pt.	Std. SAE Socket	1/4" Dr.
80107	1/4"	6 Pt.	Std. SAE Socket	1/4" Dr.
80108	9/32"	6 Pt.	Std. SAE Socket	1/4" Dr.
80109	5/16"	6 Pt.	Std. SAE Socket	1/4" Dr.
80110	11/32"	6 Pt.	Std. SAE Socket	1/4" Dr.
80111	3/8"	6 Pt.	Std. SAE Socket	1/4" Dr.
80112	7/16"	6 Pt.	Std. SAE Socket	1/4" Dr.
80113	1/2"	6 Pt.	Std. SAE Socket	1/4" Dr.
80114	9/16"	6 Pt.	Std. SAE Socket	1/4" Dr.
80117	1/4"	6 Pt.	Deep SAE Socket	1/4" Dr.
80118	9/32"	6 Pt.	Deep SAE Socket	1/4" Dr.
80119	5/16"	6 Pt.	Deep SAE Socket	1/4" Dr.
80120	11/32"	6 Pt.	Deep SAE Socket	1/4" Dr.
80121	3/8"	6 Pt.	Deep SAE Socket	1/4" Dr.
80122	7/16"	6 Pt.	Deep SAE Socket	1/4" Dr.
80123	1/2"	6 Pt.	Deep SAE Socket	1/4" Dr.
80125	4 mm	6 Pt.	Torx® Tamper-Proof Bit Socket	1/4" Dr.
80126	5 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80128	6 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80129	7 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80130	8 mm	6 Pt.	Std. SAE Socket	1/4" Dr.
80131	9 mm	6 Pt.	Std. Metric Socket	1/4" Dr.

Item No.	Description			
80132	10 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80133	11 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80134	12 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80135	13 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80142	7 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
80143	8 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
80144	9 mm	6 Pt.	Deep SAE Socket	1/4" Dr.
80145	10 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
80146	11 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
80147	12 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
80148	13 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
80377	9 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80378	10 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80379	11 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80380	12 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80381	13 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80382	14 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80383	15 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80385	17 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80387	19 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80392	10 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80394	12 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80395	13 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80396	14 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80397	15 mm	6 Pt.	Deep SAE Socket	3/8" Dr.
80398	16 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80399	17 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80210	3/16"	12 Pt.	Std. SAE Socket	1/4" Dr.
80211	7/32"	12 Pt.	Std. SAE Socket	1/4" Dr.
80212	1/4"	12 Pt.	Std. SAE Socket	1/4" Dr.
80213	9/32"	12 Pt.	Std. SAE Socket	1/4" Dr.
80214	5/16"	12 Pt.	Std. SAE Socket	1/4" Dr.
80215	11/32"	12 Pt.	Std. SAE Socket	1/4" Dr.
80216	3/8"	12 Pt.	Std. SAE Socket	1/4" Dr.
80217	7/16"	12 Pt.	Std. SAE Socket	1/4" Dr.
80218	1/2"	12 Pt.	Std. SAE Socket	1/4" Dr.
80485	9 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80486	10 mm	12 Pt.	Std. Metric Socket	3/8" Dr.

83001 - Continued

Item No.	Description			
80487	11 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80488	12 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80489	13 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80490	14 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80491	15 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80492	16 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80493	17 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80494	18 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80495	19 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80498	3/8"	12 Pt.	Std. SAE Socket	3/8" Dr.
80499	7/16"	12 Pt.	Std. SAE Socket	1/4" Dr.
80500	1/2"	12 Pt.	Std. SAE Socket	3/8" Dr.
80501	9/16"	12 Pt.	Std. SAE Socket	3/8" Dr.
80502	5/8"	12 Pt.	Std. SAE Socket	3/8" Dr.
80503	11/16"	12 Pt.	Std. SAE Socket	3/8" Dr.
80504	3/4"	12 Pt.	Std. SAE Socket	3/8" Dr.
80505	13/16"	12 Pt.	Std. SAE Socket	3/8" Dr.
80510	5/16"	12 Pt.	Deep SAE Socket	3/8" Dr.
80511	3/8"	12 Pt.	Deep SAE Socket	3/8" Dr.
80512	1/4"	12 Pt.	Deep SAE Socket	3/8" Dr.
80513	7/16"	12 Pt.	Std. SAE Socket	3/8" Dr.
80514	1/2"	12 Pt.	Deep SAE Socket	3/8" Dr.
80515	9/16"	12 Pt.	Deep SAE Socket	3/8" Dr.
80516	5/8"	12 Pt.	Deep SAE Socket	3/8" Dr.
80772	7/16"	12 Pt.	Deep SAE Socket	1/4" Dr.
80773	1/2"	12 Pt.	Deep SAE Socket	1/4" Dr.
80774	9/16"	12 Pt.	Deep SAE Socket	1/2" Dr.
80775	5/8"	12 Pt.	Deep SAE Socket	1/4" Dr.
80776	11/16"	12 Pt.	Deep SAE Socket	1/4" Dr.
80777	3/4"	6 Pt.	Deep SAE Socket	1/4" Dr.
80778	13/16"	12 Pt.	Deep SAE Socket	1/2" Dr.
80402	5/8"	Spark Plug Socket		3/8" Dr.
80178	T-7	Torx® Tamper-Proof Bit Socket		1/4" Dr.
80179	T-8	Torx® Tamper-Proof Bit Socket		1/4" Dr.
80180	T-10	Torx® Tamper-Proof Bit Socket		1/4" Dr.
80181	T-15	Torx® Tamper-Proof Bit Socket		1/4" Dr.
80182	T-20	Torx® Tamper-Proof Bit Socket		1/4" Dr.
80471	T-10	Torx® Tamper-Proof Bit Socket		3/8" Dr.
80472	1/4"	Std. SAE Socket		1/4" Dr.
80473	1/4"	Bit Holder Socket		1/4" Dr.

Item No.	Description			
80474	1/4"	Bit Holder Socket		1/4" Dr.
80475	1/4"	Bit Holder Socket		1/4" Dr.
80476	1/4"	Bit Holder Socket		1/4" Dr.
80480	1/4"	Bit Holder Socket		1/4" Dr.
81655	7/16"	Non-Ratcheting Combination Wrench		
81656	1/2"	Non-Ratcheting Combination Wrench		
81657	9/16"	Non-Ratcheting Combination Wrench		
81675	18 mm	Non-Ratcheting Combination Wrench		
81676	19 mm	Non-Ratcheting Combination Wrench		
81119	2"	Wobble Socket		1/4" Dr.
81345	5"	Wobble Socket		1/2" Dr.
81241	3"	Extension Socket		3/8" Dr.
81242	6"	Extension		3/8" Dr.
81128	Spinner Handle			1/4" Dr.
81011	Full Polish Teardrop Ratchet			1/4" Dr.
81211	Full Polish Teardrop Ratchet			3/8" Dr.
81304	Full Polish Teardrop Ratchet			1/4" Dr.
83001BM	Replacement Blow Mold Case			

MULTI DRIVESETS
RATCHETS, SOCKETS & DRIVE TOOLS



80930 - 88 Pc. SAE/METRIC 6 & 12 Pt. Mechanics Tool Set MULTI DRIVE

Item No.	Description			
80104	5/32"	6 Pt.	Std. SAE Socket	1/4" Dr.
80105	3/16"	6 Pt.	Std. SAE Socket	1/4" Dr.
80106	7/32"	6 Pt.	Std. SAE Socket	1/4" Dr.
80107	1/4"	6 Pt.	Std. SAE Socket	1/4" Dr.
80108	9/32"	6 Pt.	Std. SAE Socket	1/4" Dr.
80109	5/16"	6 Pt.	Std. SAE Socket	1/4" Dr.
80110	11/32"	6 Pt.	Std. SAE Socket	1/4" Dr.
80111	3/8"	6 Pt.	Std. SAE Socket	1/4" Dr.
80112	7/16"	6 Pt.	Std. SAE Socket	1/4" Dr.
80113	1/2"	6 Pt.	Std. SAE Socket	1/4" Dr.
80114	9/16"	6 Pt.	Std. SAE Socket	1/4" Dr.
80125	4 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80126	5 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80127	5.5 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80128	6 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80129	7 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80130	8 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80131	9 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80132	10 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80133	11 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80134	12 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80135	13 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80136	14 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80480	1/4"		Bit Holder Socket	1/4" Dr.
80496	1/4"	12 Pt.	Std. SAE Socket	3/8" Dr.
80497	5/16"	12 Pt.	Std. SAE Socket	3/8" Dr.

Item No.	Description			
80498	3/8"	12 Pt.	Std. SAE Socket	3/8" Dr.
80499	7/16"	12 Pt.	Std. SAE Socket	3/8" Dr.
80500	1/2"	12 Pt.	Std. SAE Socket	3/8" Dr.
80501	9/16"	12 Pt.	Std. SAE Socket	3/8" Dr.
80502	5/8"	12 Pt.	Std. SAE Socket	3/8" Dr.
80503	11/16"	12 Pt.	Std. SAE Socket	3/8" Dr.
80504	3/4"	12 Pt.	Std. SAE Socket	3/8" Dr.
80505	13/16"	12 Pt.	Std. SAE Socket	3/8" Dr.
80506	7/8"	12 Pt.	Std. SAE Socket	3/8" Dr.
80485	9 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80486	10 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80487	11 mm	12 Pt.	Std. SAE Socket	3/8" Dr.
80488	12 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80489	13 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80490	14 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80491	15 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80492	16 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80493	17 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80494	18 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80495	19 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
81218	Quick-Release Teardrop Ratchet			3/8" Dr.
81128	Spinner Handle			1/4" Dr.
81241	3" Extension			3/8" Dr.
80402	5/8"		Spark Plug Socket	3/8" Dr.
81277	3/8" F x 1/4" M Adapter			3/8" Dr.
81794	10 x 12 mm	Double Open End Wrench		
81796	12 x 14 mm	Double Open End Wrench		
81799	3/8" x 7/16" Double Open End Wrench			
81801	1/2" x 9/16" Double Open End Wrench			
56603G	13 Pc. SAE Hex Key Set			
	#1	Bit Phillips		
	#2	Bit Phillips		
	#3	Bit Phillips		
	4 mm	Bit Slotted		
	5 mm	Bit Slotted		
	6 mm	Bit Slotted		

83000 - 68 Pc. SAE/METRIC 6 & 12 Pt. Standard Socket Set MULTI DRIVE



Item No.	Description			
80115	3/16"	6 Pt.	Deep SAE Socket	1/4" Dr.
80116	7/32"	6 Pt.	Deep SAE Socket	1/4" Dr.
80117	1/4"	6 Pt.	Deep SAE Socket	1/4" Dr.
80118	9/32"	6 Pt.	Deep SAE Socket	1/4" Dr.
80119	5/16"	6 Pt.	Deep SAE Socket	1/4" Dr.
80120	11/32"	6 Pt.	Deep SAE Socket	1/4" Dr.
80121	3/8"	6 Pt.	Deep SAE Socket	1/4" Dr.
80122	7/16"	6 Pt.	Deep SAE Socket	1/4" Dr.
80123	1/2"	6 Pt.	Deep SAE Socket	1/4" Dr.
80141	6 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
80142	7 mm	6 Pt.	Deep SAE Socket	1/4" Dr.
80143	8 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
80144	9 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
80145	10 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
80146	11 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
80147	12 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
80148	13 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
80149	14 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
80365	3/8"	6 Pt.	Deep SAE Socket	3/8" Dr.
80366	1/4"	6 Pt.	Deep SAE Socket	3/8" Dr.
80367	7/16"	6 Pt.	Deep SAE Socket	3/8" Dr.
80368	1/2"	6 Pt.	Deep SAE Socket	3/8" Dr.
80369	9/16"	12 Pt.	Deep SAE Socket	3/8" Dr.
80370	5/8"	6 Pt.	Deep SAE Socket	3/8" Dr.
80371	11/16"	6 Pt.	Deep SAE Socket	3/8" Dr.
80372	3/4"	6 Pt.	Deep SAE Socket	3/8" Dr.
80485	9 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80486	10 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80487	11 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80488	12 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80489	13 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80490	14 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80491	15 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80492	16 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80493	17 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80498	3/8"	12 Pt.	Std. SAE Socket	3/8" Dr.
80499	7/16"	12 Pt.	Std. SAE Socket	3/8" Dr.
80500	1/2"	12 Pt.	Std. SAE Socket	3/8" Dr.

Item No.	Description			
80501	9/16"	12 Pt.	Std. SAE Socket	3/8" Dr.
80502	5/8"	12 Pt.	Std. SAE Socket	3/8" Dr.
80503	11/16"	12 Pt.	Std. SAE Socket	3/8" Dr.
80504	3/4"	12 Pt.	Std. SAE Socket	3/8" Dr.
80505	13/16"	12 Pt.	Std. SAE Socket	3/8" Dr.
80506	7/8"	12 Pt.	Std. SAE Socket	3/8" Dr.
80197	4 mm	12 Pt.	Std. Metric Socket	1/4" Dr.
80198	5 mm	12 Pt.	Std. Metric Socket	1/4" Dr.
80200	6 mm	12 Pt.	Std. Metric Socket	1/4" Dr.
80201	7 mm	12 Pt.	Std. Metric Socket	1/4" Dr.
80202	8 mm	12 Pt.	Std. Metric Socket	1/4" Dr.
80203	9 mm	12 Pt.	Std. SAE Socket	1/4" Dr.
80204	10 mm	12 Pt.	Std. Metric Socket	1/4" Dr.
80205	11 mm	12 Pt.	Std. Metric Socket	1/4" Dr.
80206	12 mm	12 Pt.	Std. Metric Socket	1/4" Dr.
80210	3/16"	12 Pt.	Std. SAE Socket	1/4" Dr.
80211	7/32"	12 Pt.	Std. SAE Socket	1/4" Dr.
80212	1/4"	12 Pt.	Std. SAE Socket	1/4" Dr.
80213	9/32"	12 Pt.	Std. SAE Socket	1/4" Dr.
80214	5/16"	12 Pt.	Std. SAE Socket	1/4" Dr.
80215	11/32"	12 Pt.	Std. SAE Socket	1/4" Dr.
80216	3/8"	12 Pt.	Std. SAE Socket	1/4" Dr.
80217	7/16"	12 Pt.	Std. SAE Socket	1/4" Dr.
80218	1/2"	12 Pt.	Std. SAE Socket	1/4" Dr.
81101	2" Extension			1/4" Dr.
81116	6" Extension			1/4" Dr.
81241	3" Extension			3/8" Dr.
81242	6" Extension			3/8" Dr.
81011	Full Polish Teardrop Ratchet			1/4" Dr.
81211	Full Polish Teardrop Ratchet			3/8" Dr.
83000BM	Replacement Blow Mold Case			

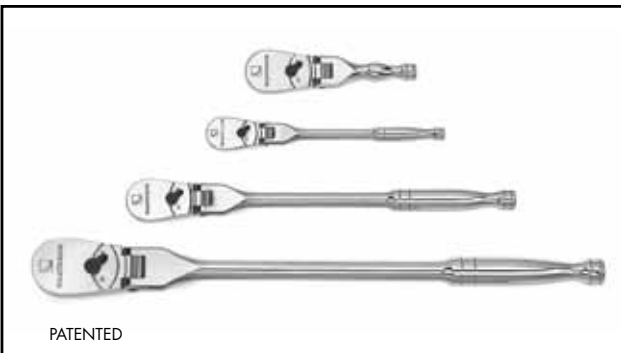
MULTI DRIVE SETS
RATCHETS, SOCKETS & DRIVE TOOLS



80929 - 39 Pc. SAE/METRIC 6 Pt. Standard Socket Set MULTI DRIVE

Item No.	Description
80104	5/32" 6 Pt. Std. SAE Socket 1/4" Dr.
80105	3/16" 6 Pt. Std. SAE Socket 1/4" Dr.
80106	7/32" 6 Pt. Std. SAE Socket 1/4" Dr.
80107	1/4" 6 Pt. Std. SAE Socket 1/4" Dr.
80108	9/32" 6 Pt. Std. SAE Socket 1/4" Dr.
80109	5/16" 6 Pt. Std. SAE Socket 1/4" Dr.
80110	11/32" 6 Pt. Std. SAE Socket 1/4" Dr.
80111	3/8" 6 Pt. Std. SAE Socket 1/4" Dr.
80112	7/16" 6 Pt. Std. SAE Socket 1/4" Dr.
80113	1/2" 6 Pt. Std. SAE Socket 1/4" Dr.
80114	9/16" 6 Pt. Std. SAE Socket 1/4" Dr.
80125	4 mm 6 Pt. Std. Metric Socket 1/4" Dr.
80126	5 mm 6 Pt. Std. Metric Socket 1/4" Dr.
80127	5.5 mm 6 Pt. Std. Metric Socket 1/4" Dr.

Item No.	Description
80128	6 mm 6 Pt. Std. Metric Socket 1/4" Dr.
80129	7 mm 6 Pt. Std. Metric Socket 1/4" Dr.
80130	8 mm 6 Pt. Std. Metric Socket 1/4" Dr.
80131	9 mm 6 Pt. Std. Metric Socket 1/4" Dr.
80132	10 mm 6 Pt. Std. Metric Socket 1/4" Dr.
80350	1/4" 6 Pt. Std. SAE Socket 3/8" Dr.
80351	5/16" 6 Pt. Std. SAE Socket 3/8" Dr.
80352	3/8" 6 Pt. Std. SAE Socket 3/8" Dr.
80353	7/16" 6 Pt. Std. SAE Socket 3/8" Dr.
80354	1/2" 6 Pt. Std. SAE Socket 3/8" Dr.
80355	9/16" 6 Pt. Std. SAE Socket 3/8" Dr.
80356	5/8" 6 Pt. Std. SAE Socket 3/8" Dr.
80357	11/16" 6 Pt. Std. SAE Socket 3/8" Dr.
80358	3/4" 6 Pt. Std. SAE Socket 3/8" Dr.
80377	9 mm 6 Pt. Std. Metric Socket 3/8" Dr.
80378	10 mm 6 Pt. Std. Metric Socket 3/8" Dr.
80379	11 mm 6 Pt. Std. Metric Socket 3/8" Dr.
80380	12 mm 6 Pt. Std. Metric Socket 3/8" Dr.
80381	13 mm 6 Pt. Std. Metric Socket 3/8" Dr.
80382	14 mm 6 Pt. Std. Metric Socket 3/8" Dr.
80383	15 mm 6 Pt. Std. Metric Socket 3/8" Dr.
81218	Quick-Release Teardrop Ratchet 3/8" Dr.
81241	3" Extension 3/8" Dr.
80402	5/8" Spark Plug Socket 3/8" Dr.
81277	3/8" F x 1/4" Adapter 3/8" Dr.



81230 - 4 Pc. Full Polish Flex Handle Ratchet Set MULTI DRIVE

Item No.	Description
81012	Full Polish Flex Teardrop Ratchet 1/4" Dr.
81215	Full Polish Flex Teardrop Ratchet 3/8" Dr.
81212	Full Polish Stubby Flex Teardrop Ratchet 3/8" Dr.
81306	Full Polish Flex Teardrop Ratchet 1/2" Dr.

• 60 tooth low profile ratchets

PATENTED

**81216 - 2 Pc. Full Polish Flex Handle Ratchet Set
MULTI DRIVE**

Item No.	Description	
81012	Full Polish Teardrop Ratchet	1/4" Dr.
81215	Full Polish Teardrop Ratchet	3/8" Dr.

- 60 tooth low profile ratchets

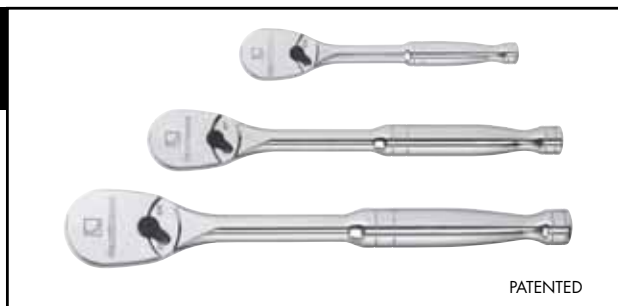


PATENTED

**81206 - 3 Pc. Full Polish Teardrop Ratchet Set
MULTI DRIVE**

Item No.	Description	
81011	Full Polish Teardrop Ratchet	1/4" Dr.
81211	Full Polish Teardrop Ratchet	3/8" Dr.
81304	Full Polish Teardrop Ratchet	1/2" Dr.

- 60 tooth low profile ratchets



PATENTED

**81310 - 3 Pc. Quick-Release Teardrop Ratchet Set
MULTI DRIVE**

Item No.	Description	
81014	Quick-Release Teardrop Ratchet	1/4" Dr.
81218	Quick-Release Teardrop Ratchet	3/8" Dr.
81309	Quick-Release Teardrop Ratchet	1/2" Dr.

- 45 tooth standard ratchets



**81207 - 3 Pc. Cushion Grip Teardrop Ratchet Set
MULTI DRIVE**

Item No.	Description	
81007	Cushion Grip Teardrop Ratchet	1/4" Dr.
81208	Cushion Grip Teardrop Ratchet	3/8" Dr.
81303	Cushion Grip Teardrop Ratchet	1/2" Dr.

- 60 tooth low profile ratchets



PATENTED

**81203 - 3 Pc. Cushion Grip Mixed Ratchet Set
MULTI DRIVE**

Item No.	Description	
81007	Cushion Grip Flex Teardrop Ratchet	1/4" Dr.
81208	Cushion Grip Flex Teardrop Ratchet	3/8" Dr.
81210	Cushion Grip Flex Teardrop Ratchet	3/8" Dr.

- 60 tooth low profile ratchets



PATENTED



81204 - 2 Pc. Cushion Grip Flex Teardrop Ratchet Set MULTI DRIVE

Item No.	Description	
81009	Cushion Grip Flex Teardrop Ratchet	1/4" Dr.
81210	Cushion Grip Flex Teardrop Ratchet	3/8" Dr.

- 60 tooth low profile ratchets



81223 - 2 Pc. Cushion Grip Roto Ratchet Set MULTI DRIVE

Item No.	Description	
81224	Cushion Grip Roto Ratchet	1/4" Dr.
81225	Cushion Grip Roto Ratchet	3/8" Dr.

- 72 tooth ratchets



81222 - 2 Pc. Thumbwheel Ratchet Set MULTI DRIVE

Item No.	Description	
81008	Thumbwheel Ratchet	1/4" Dr.
81226	Thumbwheel Ratchet	3/8" Dr.



81205 - 10 Pc. Universal Adapter Set MULTI DRIVE

Item No.	Description	
80100	Universal Joint	1/4" Dr.
80549	Universal Joint	3/8" Dr.
80101	Impact Universal Joint	1/4" Dr.
80548	Universal Joint	3/8" Dr.
80671	Universal Joint	1/2" Dr.
81127	1/4" F x 3/8" M Adapter	1/4" Dr.
81277	3/8" F x 1/4" M Adapter	3/8" Dr.
81278	3/8" F x 1/2" M Adapter	3/8" Dr.
81354	1/2" F x 3/8" M Adapter	1/2" Dr.
81355	1/2" F x 3/4" M Adapter	1/2" Dr.



81217 - 4 Pc. Clip Rail Adapter Set MULTI DRIVE

Item No.	Description	
81127	1/4" F x 3/8" M Adapter	1/4" Dr.
81277	3/8" F x 1/4" M Adapter	3/8" Dr.
81278	3/8" F x 1/2" M Adapter	3/8" Dr.
81354	1/2" F x 3/8" M Adapter	1/2" Dr.

81231 - 3 Pc. Universal Spring Joint Set
MULTI DRIVE

Item No.	Description	
81232	Spring Universal Joint	1/4" Dr.
81233	Spring Universal Joint	3/8" Dr.
81234	Spring Universal Joint	1/2" Dr.



81235 - 9 Pc. Magnetic Drive Tool Set
MULTI DRIVE

Item No.	Description	
81255	Magnetic Universal Joint	1/4" Dr.
81256	Magnetic Universal Joint	3/8" Dr.
81257	Magnetic Universal Joint	1/2" Dr.
81258	1/4" F x 3/8" M Magnetic Extension	1/4" Dr.
81259	3/8" F x 1/4" M Magnetic Adapter	3/8" Dr.
81260	3/8" F x 1/2" M Magnetic Adapter	1/2" Dr.
81261	6" Magnetic Universal Joint	1/4" Dr.



81262	6" Magnetic Extension	3/8" Dr.
81263	6" Magnetic Extension	1/2" Dr.

81236 - 3 Pc. Magnetic Universal Joint Set
MULTI DRIVE

Item No.	Description	
81255	Magnetic Universal Joint	1/4" Dr.
81256	Magnetic Universal Joint	3/8" Dr.
81257	Magnetic Universal Joint	1/2" Dr.



81237 - 3 Pc. Magnetic Adapter Set
MULTI DRIVE

Item No.	Description	
81258	1/4" F x 3/8" M Magnetic Adapter	1/4" Dr.
81259	3/8" F x 1/4" M Magnetic Adapter	3/8" Dr.
81260	1/2" F x 3/8" M Magnetic Adapter	1/2" Dr.



81238 - 3 Pc. Magnetic Extension Bar Set
MULTI DRIVE

Item No.	Description	
81261	6" Magnetic Extension	1/4" Dr.
81262	6" Magnetic Extension	3/8" Dr.
81263	6" Magnetic Extension	1/2" Dr.



MULTI DRIVE SETS
RATCHETS, SOCKETS & DRIVE TOOLS



80300 - 51 Pc. SAE/METRIC 6 Pt. Standard & Deep Socket Set 1/4" DRIVE

Item No.	Description			
80105	3/16"	6 Pt.	Std. SAE Socket	1/4" Dr.
80106	7/32"	6 Pt.	Std. SAE Socket	1/4" Dr.
80107	1/4"	6 Pt.	Std. SAE Socket	1/4" Dr.
80108	9/32"	6 Pt.	Std. SAE Socket	1/4" Dr.
80109	5/16"	6 Pt.	Std. SAE Socket	1/4" Dr.
80110	11/32"	6 Pt.	Std. SAE Socket	1/4" Dr.
80111	3/8"	6 Pt.	Std. SAE Socket	1/4" Dr.
80112	7/16"	6 Pt.	Std. SAE Socket	1/4" Dr.
80113	1/2"	6 Pt.	Std. SAE Socket	1/4" Dr.
80114	9/16"	6 Pt.	Std. SAE Socket	1/4" Dr.
80125	4 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80126	5 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80127	5.5 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80128	6 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80129	7 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80130	8 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80131	9 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80132	10 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80133	11 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80134	12 mm	6 Pt.	Std. Metric Socket	1/4" Dr.

Item No.	Description			
80135	13 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80136	14 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80137	15 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80115	3/16"	6 Pt.	Deep SAE Socket	1/4" Dr.
80116	7/32"	6 Pt.	Deep SAE Socket	1/4" Dr.
80117	1/4"	6 Pt.	Deep SAE Socket	1/4" Dr.
80118	9/32"	6 Pt.	Deep SAE Socket	1/4" Dr.
80119	5/16"	6 Pt.	Deep SAE Socket	1/4" Dr.
80120	11/32"	6 Pt.	Deep SAE Socket	1/4" Dr.
80121	3/8"	6 Pt.	Deep SAE Socket	1/4" Dr.
80122	7/16"	6 Pt.	Deep SAE Socket	1/4" Dr.
80123	1/2"	6 Pt.	Deep SAE Socket	1/4" Dr.
80124	9/16"	6 Pt.	Deep SAE Socket	1/4" Dr.
80138	4 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
80139	5 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
80140	5.5 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
80141	6 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
80142	7 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
80143	8 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
80144	9 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
80145	10 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
80146	11 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
80147	12 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
80148	13 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
80149	14 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
80150	15 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
81101	2" Extension			1/4" Dr.
81116	6" Extension			1/4" Dr.
80100	Universal Joint			1/4" Dr.
81008	Thumbwheel Ratchet			1/4" Dr.
81011	Full Polish Teardrop Ratchet			1/4" Dr.
80300BM	Replacement Blow Mold Case			1/4" Dr.

80301 - 51 Pc. SAE/METRIC 12 Pt. Standard & Deep Socket Set 1/4" DRIVE

Item No.	Description
80210	3/16" 12 Pt. Std. SAE Socket 1/4" Dr.
80211	7/32" 12 Pt. Std. SAE Socket 1/4" Dr.
80212	1/4" 12 Pt. Std. SAE Socket 1/4" Dr.
80213	9/32" 12 Pt. Std. SAE Socket 1/4" Dr.
80214	5/16" 12 Pt. Std. SAE Socket 1/4" Dr.
80215	11/32" 12 Pt. Std. SAE Socket 1/4" Dr.
80216	3/8" 12 Pt. Std. SAE Socket 1/4" Dr.
80217	7/16" 12 Pt. Std. SAE Socket 1/4" Dr.
80218	1/2" 12 Pt. Std. SAE Socket 1/4" Dr.
80219	9/16" 12 Pt. Std. SAE Socket 1/4" Dr.
80197	4 mm 12 Pt. Std. Metric Socket 1/4" Dr.
80198	5 mm 12 Pt. Std. Metric Socket 1/4" Dr.
80199	5.5 mm 12 Pt. Std. Metric Socket 1/4" Dr.
80200	6 mm 12 Pt. Std. Metric Socket 1/4" Dr.
80201	7 mm 12 Pt. Std. Metric Socket 1/4" Dr.
80202	8 mm 12 Pt. Std. Metric Socket 1/4" Dr.
80203	9 mm 12 Pt. Std. Metric Socket 1/4" Dr.
80204	10 mm 12 Pt. Std. Metric Socket 1/4" Dr.
80205	11 mm 12 Pt. Std. Metric Socket 1/4" Dr.
80206	12 mm 12 Pt. Std. Metric Socket 1/4" Dr.
80207	13 mm 12 Pt. Std. Metric Socket 1/4" Dr.
80208	14 mm 12 Pt. Std. Metric Socket 1/4" Dr.
80209	15 mm 12 Pt. Std. Metric Socket 1/4" Dr.
80220	3/16" 12 Pt. Deep SAE Socket 1/4" Dr.
80221	7/32" 12 Pt. Deep SAE Socket 1/4" Dr.
80222	1/4" 12 Pt. Deep SAE Socket 1/4" Dr.
80223	9/32" 12 Pt. Deep SAE Socket 1/4" Dr.
80224	5/16" 12 Pt. Deep SAE Socket 1/4" Dr.
80225	11/32" 12 Pt. Deep SAE Socket 1/4" Dr.
80226	3/8" 12 Pt. Deep SAE Socket 1/4" Dr.
80227	7/16" 12 Pt. Deep SAE Socket 1/4" Dr.
80228	1/2" 12 Pt. Deep SAE Socket 1/4" Dr.



Item No.	Description
80229	9/16" 12 Pt. Deep SAE Socket 1/4" Dr.
80230	4 mm 12 Pt. Deep Metric Socket 1/4" Dr.
80231	5 mm 12 Pt. Deep Metric Socket 1/4" Dr.
80232	5.5 mm 12 Pt. Deep Metric Socket 1/4" Dr.
80233	6 mm 12 Pt. Deep Metric Socket 1/4" Dr.
80234	7 mm 12 Pt. Deep Metric Socket 1/4" Dr.
80235	8 mm 12 Pt. Deep Metric Socket 1/4" Dr.
80236	9 mm 12 Pt. Deep Metric Socket 1/4" Dr.
80237	10 mm 6 Pt. Deep Metric Socket 1/4" Dr.
80238	11 mm 6 Pt. Deep Metric Socket 1/4" Dr.
80239	12 mm 6 Pt. Deep Metric Socket 1/4" Dr.
80240	13 mm 6 Pt. Deep Metric Socket 1/4" Dr.
80241	14 mm 6 Pt. Deep Metric Socket 1/4" Dr.
80242	15 mm 6 Pt. Deep Metric Socket 1/4" Dr.
81101	2" Extension 1/4" Dr.
81116	6" Extension 1/4" Dr.
80100	Universal Joint 1/4" Dr.
81008	Thumbwheel Ratchet 1/4" Dr.
81011	Full Polish Teardrop Ratchet 1/4" Dr.

1/4" DRIVE SETS
RATCHETS, SOCKETS & DRIVE TOOLS



80312 - 26 Pc. SAE 6 Pt. Standard & Deep Socket Set 1/4" DRIVE

Item No.	Description			
80104	5/32"	6 Pt.	Std. SAE Socket	1/4" Dr.
80105	3/16"	6 Pt.	Std. SAE Socket	1/4" Dr.
80106	7/32"	6 Pt.	Std. SAE Socket	1/4" Dr.
80107	1/4"	6 Pt.	Std. SAE Socket	1/4" Dr.
80108	9/32"	6 Pt.	Std. SAE Socket	1/4" Dr.
80109	5/16"	6 Pt.	Std. SAE Socket	1/4" Dr.
80110	11/32"	6 Pt.	Std. SAE Socket	1/4" Dr.
80111	3/8"	6 Pt.	Std. SAE Socket	1/4" Dr.
80112	7/16"	6 Pt.	Std. SAE Socket	1/4" Dr.
80113	1/2"	6 Pt.	Std. SAE Socket	1/4" Dr.
80114	9/16"	6 Pt.	Std. SAE Socket	1/4" Dr.
80115	3/16"	6 Pt.	Deep SAE Socket	1/4" Dr.
80116	7/32"	6 Pt.	Deep SAE Socket	1/4" Dr.
80117	1/4"	6 Pt.	Deep SAE Socket	1/4" Dr.
80118	9/32"	6 Pt.	Deep SAE Socket	1/4" Dr.
80119	5/16"	6 Pt.	Deep SAE Socket	1/4" Dr.
80120	11/32"	6 Pt.	Deep SAE Socket	1/4" Dr.
80121	3/8"	6 Pt.	Deep SAE Socket	1/4" Dr.
80122	7/16"	6 Pt.	Deep SAE Socket	1/4" Dr.
80123	1/2"	6 Pt.	Deep SAE Socket	1/4" Dr.
80124	9/16"	6 Pt.	Deep SAE Socket	1/4" Dr.
81011	Full Polish Teardrop Ratchet			1/4" Dr.
81113	3" Extension			1/4" Dr.
81116	6" Extension			1/4" Dr.
81128	Spinner Handle			1/4" Dr.
80100	Universal Joint			1/4" Dr.

80313 - 26 Pc. SAE 12 Pt. Standard & Deep Socket Set 1/4" DRIVE

Item No.	Description	
80290	5/32" 12 Pt. Std. SAE Socket	1/4" Dr.
80210	3/16" 12 Pt. Std. SAE Socket	1/4" Dr.
80211	7/32" 12 Pt. Std. SAE Socket	1/4" Dr.
80212	1/4" 12 Pt. Std. SAE Socket	1/4" Dr.
80213	9/32" 12 Pt. Std. SAE Socket	1/4" Dr.
80214	5/16" 12 Pt. Std. SAE Socket	1/4" Dr.
80215	11/32" 12 Pt. Std. SAE Socket	1/4" Dr.
80216	3/8" 12 Pt. Std. SAE Socket	1/4" Dr.
80217	7/16" 12 Pt. Std. SAE Socket	1/4" Dr.
80218	1/2" 12 Pt. Std. SAE Socket	1/4" Dr.
80219	9/16" 12 Pt. Std. SAE Socket	1/4" Dr.
80220	3/16" 12 Pt. Deep SAE Socket	1/4" Dr.
80221	7/32" 12 Pt. Deep SAE Socket	1/4" Dr.
80222	1/4" 12 Pt. Deep SAE Socket	1/4" Dr.
80223	9/32" 12 Pt. Deep SAE Socket	1/4" Dr.
80224	5/16" 12 Pt. Deep SAE Socket	1/4" Dr.
80225	11/32" 12 Pt. Deep SAE Socket	1/4" Dr.
80226	3/8" 12 Pt. Deep SAE Socket	1/4" Dr.
80227	7/16" 12 Pt. Deep SAE Socket	1/4" Dr.
80228	1/2" 12 Pt. Deep SAE Socket	1/4" Dr.
80229	9/16" 12 Pt. Deep SAE Socket	1/4" Dr.
81011	Full Polish Teardrop Ratchet	1/4" Dr.
81113	3" Extension	1/4" Dr.
81116	6" Extension	1/4" Dr.
81128	Spinner Handle	1/4" Dr.
80100	Universal Joint	1/4" Dr.



1/4" DRIVE SETS
RATCHETS, SOCKETS & DRIVE TOOLS



80325 - 22 Pc. SAE 6 & 12 Pt. Standard & Deep Socket Set 1/4" DRIVE

Item No.	Description			
80115	3/16"	6 Pt.	Deep SAE Socket	1/4" Dr.
80116	7/32"	6 Pt.	Deep SAE Socket	1/4" Dr.
80117	1/4"	6 Pt.	Deep SAE Socket	1/4" Dr.
80118	9/32"	6 Pt.	Deep SAE Socket	1/4" Dr.
80119	5/16"	6 Pt.	Deep SAE Socket	1/4" Dr.
80120	11/32"	6 Pt.	Deep SAE Socket	1/4" Dr.
80121	3/8"	6 Pt.	Deep SAE Socket	1/4" Dr.

Item No.	Description			
80122	7/16"	6 Pt.	Deep SAE Socket	1/4" Dr.
80123	1/2"	6 Pt.	Deep SAE Socket	1/4" Dr.
80210	3/16"	12 Pt.	Std. SAE Socket	1/4" Dr.
80211	7/32"	12 Pt.	Std. SAE Socket	1/4" Dr.
80212	1/4"	12 Pt.	Std. SAE Socket	1/4" Dr.
80213	9/32"	12 Pt.	Std. SAE Socket	1/4" Dr.
80214	5/16"	12 Pt.	Std. SAE Socket	1/4" Dr.
80215	11/32"	12 Pt.	Std. SAE Socket	1/4" Dr.
80216	3/8"	12 Pt.	Std. SAE Socket	1/4" Dr.
80217	7/16"	12 Pt.	Std. SAE Socket	1/4" Dr.
80218	1/2"	12 Pt.	Std. SAE Socket	1/4" Dr.
81101	2" Extension			1/4" Dr.
81116	6" Extension			1/4" Dr.
81128	Spinner Handle			1/4" Dr.
81011	Full Polish Teardrop Ratchet			1/4" Dr.



80327 - 22 Pc. METRIC 6 & 12 Pt. Standard & Deep Socket Set 1/4" DRIVE

Item No.	Description			
80141	6 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
80142	7 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
80143	8 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
80144	9 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
80145	10 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
80146	11 mm	6 Pt.	Deep Metric Socket	1/4" Dr.

Item No.	Description			
80147	12 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
80148	13 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
80149	14 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
80197	4 mm	12 Pt.	Std. Metric Socket	1/4" Dr.
80198	5 mm	12 Pt.	Std. Metric Socket	1/4" Dr.
80200	6 mm	12 Pt.	Std. Metric Socket	1/4" Dr.
80201	7 mm	12 Pt.	Std. Metric Socket	1/4" Dr.
80202	8 mm	12 Pt.	Std. Metric Socket	1/4" Dr.
80203	9 mm	12 Pt.	Std. Metric Socket	1/4" Dr.
80204	10 mm	12 Pt.	Std. Metric Socket	1/4" Dr.
80205	11 mm	12 Pt.	Std. Metric Socket	1/4" Dr.
80206	12 mm	12 Pt.	Std. Metric Socket	1/4" Dr.
81101	2" Extension			1/4" Dr.
81116	6" Extension			1/4" Dr.
81128	Spinner Handle			1/4" Dr.
81011	Full Polish Teardrop Ratchet			1/4" Dr.

**80324 - 13 Pc. SAE 6 Pt. Standard Socket Set
1/4" DRIVE**

Item No.	Description			
80105	3/16"	6 Pt.	Std. SAE Socket	1/4" Dr.
80106	7/32"	6 Pt.	Std. SAE Socket	1/4" Dr.
80107	1/4"	6 Pt.	Std. SAE Socket	1/4" Dr.
80108	9/32"	6 Pt.	Std. SAE Socket	1/4" Dr.
80109	5/16"	6 Pt.	Std. SAE Socket	1/4" Dr.
80110	11/32"	6 Pt.	Std. SAE Socket	1/4" Dr.
80111	3/8"	6 Pt.	Std. SAE Socket	1/4" Dr.
80112	7/16"	6 Pt.	Std. SAE Socket	1/4" Dr.
80113	1/2"	6 Pt.	Std. SAE Socket	1/4" Dr.
81101	2" Extension			1/4" Dr.
81116	6" Extension			1/4" Dr.
81128	Spinner Handle			1/4" Dr.
81011	Full Polish Teardrop Ratchet			1/4" Dr.



**80326 - 14 Pc. METRIC 6 & 12 Pt. Standard
Socket Set 1/4" DRIVE**

Item No.	Description			
80125	4 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80126	5 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80128	6 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80129	7 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80130	8 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80131	9 mm	6 Pt.	Metric Socket	1/4" Dr.
80132	10 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80133	11 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80134	12 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80135	13 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
81101	2" Extension			1/4" Dr.
81116	6" Extension			1/4" Dr.
81128	Spinner Handle			1/4" Dr.
81011	Full Polish Teardrop Ratchet			1/4" Dr.



1/4" DRIVE SETS

RATCHETS, SOCKETS & DRIVE TOOLS



**80314 - 47 Pc. SAE/METRIC 6 Pt. Standard & Deep Socket Accessory Set
1/4" DRIVE**

Item No.	Description			
80104	5/32"	6 Pt.	Std. SAE Socket	1/4" Dr.
80105	3/16"	6 Pt.	Std. SAE Socket	1/4" Dr.
80106	7/32"	6 Pt.	Std. SAE Socket	1/4" Dr.
80107	1/4"	6 Pt.	Std. SAE Socket	1/4" Dr.
80108	9/32"	6 Pt.	Std. SAE Socket	1/4" Dr.
80109	5/16"	6 Pt.	Std. SAE Socket	1/4" Dr.
80110	11/32"	6 Pt.	Std. SAE Socket	1/4" Dr.
80111	3/8"	6 Pt.	Std. SAE Socket	1/4" Dr.
80112	7/16"	6 Pt.	Std. SAE Socket	1/4" Dr.
80113	1/2"	6 Pt.	Std. SAE Socket	1/4" Dr.
80114	9/16"	6 Pt.	Std. SAE Socket	1/4" Dr.
80125	4 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80126	5 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80127	5.5 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80128	6 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80129	7 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80130	8 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80131	9 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80132	10 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80133	11 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80134	12 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80135	13 mm	6 Pt.	Std. Metric Socket	1/4" Dr.

Item No.	Description			
80136	14 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80137	15 mm	6 Pt.	Std. Metric Socket	1/4" Dr.
80115	3/16"	6 Pt.	Deep SAE Socket	1/4" Dr.
80116	7/32"	6 Pt.	Deep SAE Socket	1/4" Dr.
80117	1/4"	6 Pt.	Deep SAE Socket	1/4" Dr.
80118	9/32"	6 Pt.	Deep SAE Socket	1/4" Dr.
80119	5/16"	6 Pt.	Deep SAE Socket	1/4" Dr.
80120	11/32"	6 Pt.	Deep SAE Socket	1/4" Dr.
80121	3/8"	6 Pt.	Deep SAE Socket	1/4" Dr.
80122	7/16"	6 Pt.	Deep SAE Socket	1/4" Dr.
80123	1/2"	6 Pt.	Deep SAE Socket	1/4" Dr.
80124	9/16"	6 Pt.	Deep SAE Socket	1/4" Dr.
80138	4 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
80139	5 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
80140	5.5 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
80141	6 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
80142	7 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
80143	8 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
80144	9 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
80145	10 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
80146	11 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
80147	12 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
80148	13 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
80149	14 mm	6 Pt.	Deep Metric Socket	1/4" Dr.
80150	15 mm	6 Pt.	Deep Metric Socket	1/4" Dr.

**80303 - 10 Pc. SAE 6 Pt. Standard Socket Set
1/4" DRIVE**

Item No.	Description			
80105	3/16"	6 Pt.	Std. SAE Socket	1/4" Dr.
80106	7/32"	6 Pt.	Std. SAE Socket	1/4" Dr.
80107	1/4"	6 Pt.	Std. SAE Socket	1/4" Dr.
80108	9/32"	6 Pt.	Std. SAE Socket	1/4" Dr.
80109	5/16"	6 Pt.	Std. SAE Socket	1/4" Dr.
80110	11/32"	6 Pt.	Std. SAE Socket	1/4" Dr.



Item No.	Description			
80111	3/8"	6 Pt.	Std. SAE Socket	1/4" Dr.
80112	7/16"	6 Pt.	Std. SAE Socket	1/4" Dr.
80113	1/2"	6 Pt.	Std. SAE Socket	1/4" Dr.
80114	9/16"	6 Pt.	Std. SAE Socket	1/4" Dr.

**80307 - 10 Pc. SAE 12 Pt. Standard Socket Set
1/4" DRIVE**

Item No.	Description			
80210	3/16"	12 Pt.	Std. SAE Socket	1/4" Dr.
80211	7/32"	12 Pt.	Std. SAE Socket	1/4" Dr.
80212	1/4"	12 Pt.	Std. SAE Socket	1/4" Dr.
80213	9/32"	12 Pt.	Std. SAE Socket	1/4" Dr.
80214	5/16"	12 Pt.	Std. SAE Socket	1/4" Dr.
80215	11/32"	12 Pt.	Std. SAE Socket	1/4" Dr.



Item No.	Description			
80216	3/8"	12 Pt.	Std. SAE Socket	1/4" Dr.
80217	7/16"	12 Pt.	Std. SAE Socket	1/4" Dr.
80218	1/2"	12 Pt.	Std. SAE Socket	1/4" Dr.
80219	9/16"	12 Pt.	Std. SAE Socket	1/4" Dr.

**80305 - 10 Pc. SAE 6 Pt. Deep Socket Set
1/4" DRIVE**

Item No.	Description			
80115	3/16"	6 Pt.	Deep SAE Socket	1/4" Dr.
80116	7/32"	6 Pt.	Deep SAE Socket	1/4" Dr.
80117	1/4"	6 Pt.	Deep SAE Socket	1/4" Dr.
80118	9/32"	6 Pt.	Deep SAE Socket	1/4" Dr.
80119	5/16"	6 Pt.	Deep SAE Socket	1/4" Dr.
80120	11/32"	6 Pt.	Deep SAE Socket	1/4" Dr.
80121	3/8"	6 Pt.	Deep SAE Socket	1/4" Dr.



Item No.	Description			
80122	7/16"	6 Pt.	Deep SAE Socket	1/4" Dr.
80123	1/2"	6 Pt.	Deep SAE Socket	1/4" Dr.
80124	9/16"	6 Pt.	Deep SAE Socket	1/4" Dr.

1/4" DRIVE SETS

RATCHETS, SOCKETS & DRIVE TOOLS



**80309 - 10 Pc. SAE 12 Pt. Deep Socket Set
1/4" DRIVE**

Item No.	Description		
80220	3/16"	12 Pt. Deep SAE Socket	1/4" Dr.
80221	7/32"	12 Pt. Deep SAE Socket	1/4" Dr.
80222	1/4"	12 Pt. Deep SAE Socket	1/4" Dr.

Item No.	Description		
80223	9/32"	12 Pt. Deep SAE Socket	1/4" Dr.
80224	5/16"	12 Pt. Deep SAE Socket	1/4" Dr.
80225	11/32"	12 Pt. Deep SAE Socket	1/4" Dr.
80226	3/8"	12 Pt. Deep SAE Socket	1/4" Dr.
80227	7/16"	12 Pt. Deep SAE Socket	1/4" Dr.
80228	1/2"	12 Pt. Deep SAE Socket	1/4" Dr.
80229	9/16"	12 Pt. Deep SAE Socket	1/4" Dr.



**80302 - 13 Pc. METRIC 6 Pt. Standard Socket Set
1/4" DRIVE**

Item No.	Description		
80125	4 mm	6 Pt. Std. Metric Socket	1/4" Dr.
80126	5 mm	6 Pt. Std. Metric Socket	1/4" Dr.
80127	5.5 mm	6 Pt. Std. Metric Socket	1/4" Dr.
80128	6 mm	6 Pt. Std. Metric Socket	1/4" Dr.
80129	7 mm	6 Pt. Std. Metric Socket	1/4" Dr.

Item No.	Description		
80130	8 mm	6 Pt. Std. Metric Socket	1/4" Dr.
80131	9 mm	6 Pt. Std. Metric Socket	1/4" Dr.
80132	10 mm	6 Pt. Std. Metric Socket	1/4" Dr.
80133	11 mm	6 Pt. Std. Metric Socket	1/4" Dr.
80134	12 mm	6 Pt. Std. Metric Socket	1/4" Dr.
80135	13 mm	6 Pt. Std. Metric Socket	1/4" Dr.
80136	14 mm	6 Pt. Std. Metric Socket	1/4" Dr.
80137	15 mm	6 Pt. Std. Metric Socket	1/4" Dr.



**80306 - 13 Pc. METRIC 12 Pt. Standard Socket Set
1/4" DRIVE**

Item No.	Description		
80197	4 mm	12 Pt. Std. Metric Socket	1/4" Dr.
80198	5 mm	12 Pt. Std. Metric Socket	1/4" Dr.
80199	5.5 mm	12 Pt. Std. Metric Socket	1/4" Dr.
80200	6 mm	12 Pt. Std. Metric Socket	1/4" Dr.
80201	7 mm	12 Pt. Std. Metric Socket	1/4" Dr.

Item No.	Description		
80202	8 mm	12 Pt. Std. Metric Socket	1/4" Dr.
80203	9 mm	12 Pt. Std. Metric Socket	1/4" Dr.
80204	10 mm	12 Pt. Std. Metric Socket	1/4" Dr.
80205	11 mm	12 Pt. Std. Metric Socket	1/4" Dr.
80206	12 mm	12 Pt. Std. Metric Socket	1/4" Dr.
80207	13 mm	12 Pt. Std. Metric Socket	1/4" Dr.
80208	14 mm	12 Pt. Std. Metric Socket	1/4" Dr.
80209	15 mm	12 Pt. Std. Metric Socket	1/4" Dr.

**80304 - 13 Pc. METRIC 6 Pt. Deep Socket Set
1/4" DRIVE**

Item No.	Description
80138	4 mm 6 Pt. Deep Metric Socket 1/4" Dr.
80139	5 mm 6 Pt. Deep Metric Socket 1/4" Dr.
80140	5.5 mm 6 Pt. Deep Metric Socket 1/4" Dr.
80141	6 mm 6 Pt. Deep Metric Socket 1/4" Dr.
80142	7 mm 6 Pt. Deep Metric Socket 1/4" Dr.
80143	8 mm 6 Pt. Deep Metric Socket 1/4" Dr.
80144	9 mm 6 Pt. Deep Metric Socket 1/4" Dr.
80145	10 mm 6 Pt. Deep Metric Socket 1/4" Dr.



Item No.	Description
80146	11 mm 6 Pt. Deep Metric Socket 1/4" Dr.
80147	12 mm 6 Pt. Deep Metric Socket 1/4" Dr.
80148	13 mm 6 Pt. Deep Metric Socket 1/4" Dr.
80149	14 mm 6 Pt. Deep Metric Socket 1/4" Dr.
80150	15 mm 6 Pt. Deep Metric Socket 1/4" Dr.

**80308 - 13 Pc. METRIC 12 Pt. Deep Socket Set
1/4" DRIVE**

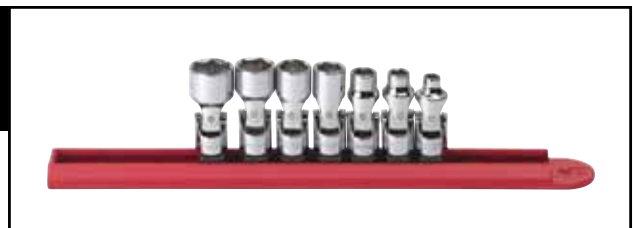
Item No.	Description
80230	4 mm 12 Pt. Deep Metric Socket 1/4" Dr.
80231	5 mm 12 Pt. Deep Metric Socket 1/4" Dr.
80232	5.5 mm 12 Pt. Deep Metric Socket 1/4" Dr.
80233	6 mm 12 Pt. Deep Metric Socket 1/4" Dr.
80234	7 mm 12 Pt. Deep Metric Socket 1/4" Dr.
80235	8 mm 12 Pt. Deep Metric Socket 1/4" Dr.
80236	9 mm 12 Pt. Deep Metric Socket 1/4" Dr.
80237	10 mm 12 Pt. Deep Metric Socket 1/4" Dr.



Item No.	Description
80238	11 mm 12 Pt. Deep Metric Socket 1/4" Dr.
80239	12 mm 12 Pt. Deep Metric Socket 1/4" Dr.
80240	13 mm 12 Pt. Deep Metric Socket 1/4" Dr.
80241	14 mm 12 Pt. Deep Metric Socket 1/4" Dr.
80242	15 mm 12 Pt. Deep Metric Socket 1/4" Dr.

**80310 - 7 Pc. SAE 6 Pt. Flex Socket Set
1/4" DRIVE**

Item No.	Description
80262	3/16" 6 Pt. Flex SAE Socket 1/4" Dr.
80263	1/4" 6 Pt. Flex SAE Socket 1/4" Dr.
80264	5/16" 6 Pt. Flex SAE Socket 1/4" Dr.
80265	3/8" 6 Pt. Flex SAE Socket 1/4" Dr.
80266	7/16" 6 Pt. Flex SAE Socket 1/4" Dr.
80267	1/2" 6 Pt. Flex SAE Socket 1/4" Dr.
80268	9/16" 6 Pt. Flex SAE Socket 1/4" Dr.





**80311 - 12 Pc. METRIC 6 Pt. Flex Socket Set
1/4" DRIVE**

Item No.	Description	Overall Length (inch)	Weight (lbs)
80257	11 mm 6 Pt. Flex Metric Socket	1/4" Dr.	
80258	12 mm 6 Pt. Flex Metric Socket	1/4" Dr.	
80259	13 mm 6 Pt. Flex Metric Socket	1/4" Dr.	
80260	14 mm 6 Pt. Flex Metric Socket	1/4" Dr.	
80261	15 mm 6 Pt. Flex Metric Socket	1/4" Dr.	

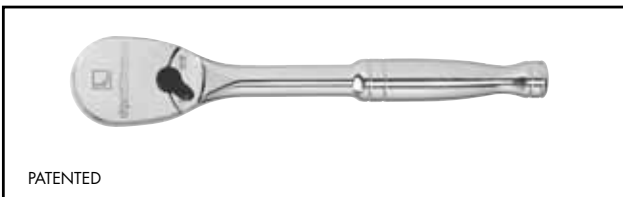
Item No.	Description	Overall Length (inch)	Weight (lbs)
80250	5 mm 6 Pt. Flex Metric Socket	1/4" Dr.	
80251	5.5 mm 6 Pt. Flex Metric Socket	1/4" Dr.	
80252	6 mm 6 Pt. Flex Metric Socket	1/4" Dr.	
80253	7 mm 6 Pt. Flex Metric Socket	1/4" Dr.	
80254	8 mm 6 Pt. Flex Metric Socket	1/4" Dr.	
80255	9 mm 6 Pt. Flex Metric Socket	1/4" Dr.	
80256	10 mm 6 Pt. Flex Metric Socket	1/4" Dr.	



Full Polish Teardrop Ratchet 1/4" DRIVE

Item No.	Description	Overall Length (inch)	Weight (lbs)
81011	Full Polish Teardrop Ratchet	5.13"	0.220

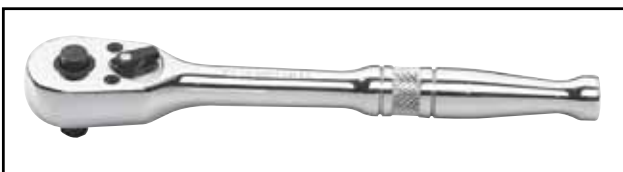
- 60 tooth low profile ratchet



Full Polish Flex Teardrop Ratchet 1/4" DRIVE

Item No.	Description	Overall Length (inch)	Weight (lbs)
81012	Full Polish Flex Teardrop Ratchet	6.97"	0.330

- 60 tooth low profile ratchet



Quick-Release Teardrop Ratchet 1/4" DRIVE

Item No.	Description	Overall Length (inch)	Weight (lbs)
81014	Quick-Release Teardrop Ratchet	5.63"	0.200

- 45 tooth standard ratchet



Cushion Grip Teardrop Ratchet 1/4" DRIVE

Item No.	Description	Overall Length (inch)	Weight (lbs)
81007	Cushion Grip Teardrop Ratchet	6.42"	0.290

- 60 tooth low profile ratchet



Cushion Grip Flex Teardrop Ratchet 1/4" DRIVE

Item No.	Description	Overall Length (inch)	Weight (lbs)
81009	Cushion Grip Flex Teardrop Ratchet	7.76"	0.400

- 60 tooth low profile ratchet

Cushion Grip Roto Ratchet 1/4" DRIVE

Item No.	Description	Weight (lbs)
81224	Cushion Grip Roto Ratchet	0.290

- 72 tooth roto ratchet



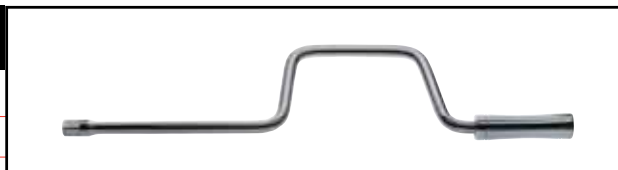
Ratchet Repair Kit 1/4" DRIVE

Item No.	Description
81099	Ratchet Repair Kit

- for non-quick release and non-roto ratchets

Spinner Handle 1/4" DRIVE

Item No.	Description	Weight (lbs)
81128	Spinner Handle	0.264



Thumbwheel Ratchet 1/4" DRIVE

Item No.	Description	Weight (lbs)
81008	Thumbwheel Ratchet	0.101



Flex handle 1/4" DRIVE

Item No.	Description	Overall Length (inch)	Weight (lbs)
81013	Flex Handle	5.43"	.0293



Universal Joint 1/4" DRIVE

Item No.	Description	Weight (lbs)
80100	Universal Joint	0.044



Spring Universal Joint 1/4" DRIVE

Item No.	Description	Weight (lbs)
81232	Spring Universal Joint	0.070



PATENTED

1/4" OPEN STOCK
RATCHETS, SOCKETS & DRIVE TOOLS



Magnetic Universal Joint 1/4" DRIVE

Item No.	Description	Weight (lbs)
81255	Magnetic Universal Joint	0.107



Adapter 1/4" DRIVE

Item No.	Description	Weight (lbs)
81127	Adapter 1/4" F x 3/8" M	0.044



Magnetic Adapter 1/4" DRIVE

Item No.	Description	Weight (lbs)
81258	Magnetic Adapter 1/4" F x 3/8" M	0.084



Standard Extension 1/4" DRIVE

Item No.	Description	Weight (lbs)
81101	2" Standard Extension	0.066
81113	3" Standard Extension	0.077
81114	4" Standard Extension	0.132
81116	6" Standard Extension	0.176
81117	10" Standard Extension	0.242
81118	14" Standard Extension	0.330



81002 - 5 Pc. Standard Extension Set 1/4" DRIVE

Item No.	Description	Weight (lbs)
81101	2" Standard Extension	0.066
81113	3" Standard Extension	0.077
81114	4" Standard Extension	0.132
81116	6" Standard Extension	0.176
81118	14" Standard Extension	0.330



Magnetic Extension 1/4" DRIVE

Item No.	Description	Weight (lbs)
81261	6" Magnetic Extension	0.330

81004 - 4 Pc. Wobble Extension Set 1/4" DRIVE

Item No.	Description	Weight (lbs)
81119	2" Wobble Extension	0.066
81120	4" Wobble Extension	0.132
81121	6" Wobble Extension	0.176
81122	14" Wobble Extension	0.330



Locking Extension 1/4" DRIVE

Item No.	Description	Weight (lbs)
81123	2" Locking Extension	0.066
81124	3" Locking Extension	0.077
81125	4" Locking Extension	0.100
81126	6" Locking Extension	0.176



81003 - 3 Pc. Locking Extension Set 1/4" DRIVE

Item No.	Description	Weight (lbs)
81123	2" Locking Extension	0.066
81124	3" Locking Extension	0.077
81126	6" Locking Extension	0.176



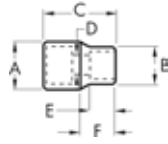
1/4" OPEN STOCK

RATCHETS, SOCKETS & DRIVE TOOLS

RATCHETS, SOCKETS & DRIVE TOOLS 1/4" OPEN STOCK

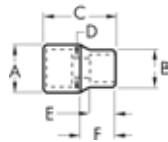


6 & 12 Pt. Standard Socket SAE/METRIC 1/4" DRIVE



Item No.	Size	Description	Drive End	Wrench	Overall	Bolt	Wrench	Length to	Weight (lbs)
			(inch) A	End (inch) B	Length (inch) C	Clearance D	Depth (inch) E	Shoulder F	
80104	5/32"	6 Pt. Std. SAE	0.465	0.272	0.965	0.134	0.295	0.453	0.022
80105	3/16"	6 Pt. Std. SAE	0.465	0.307	0.965	0.157	0.315	0.453	0.022
80106	7/32"	6 Pt. Std. SAE	0.465	0.335	0.965	0.157	0.315	0.453	0.022
80107	1/4"	6 Pt. Std. SAE	0.465	0.374	0.965	0.157	0.354	0.453	0.022
80108	9/32"	6 Pt. Std. SAE	0.465	0.421	0.965	0.220	0.394	0.453	0.022
80109	5/16"	6 Pt. Std. SAE	0.465	0.453	0.965	0.220	0.413	0.453	0.026
80110	11/32"	6 Pt. Std. SAE	0.492	0.492	0.965	0.220	0.413	0.453	0.033
80111	3/8"	6 Pt. Std. SAE	0.543	0.543	0.965	0.220	0.492	0.453	0.044
80112	7/16"	6 Pt. Std. SAE	0.618	0.618	0.965	0.220	0.492	0.453	0.044
80113	1/2"	6 Pt. Std. SAE	0.681	0.681	0.965	0.220	0.492	0.453	0.055
80114	9/16"	6 Pt. Std. SAE	0.768	0.768	0.965	0.220	0.571	0.453	0.059
80290	5/32"	12 Pt. Std. SAE	0.465	0.272	0.965	0.134	0.295	0.453	0.022
80210	3/16"	12 Pt. Std. SAE	0.465	0.307	0.965	0.157	0.315	0.453	0.022
80211	7/32"	12 Pt. Std. SAE	0.465	0.335	0.965	0.157	0.315	0.453	0.022
80212	1/4"	12 Pt. Std. SAE	0.465	0.374	0.965	0.157	0.354	0.453	0.022
80213	9/32"	12 Pt. Std. SAE	0.465	0.421	0.965	0.220	0.394	0.453	0.022
80214	5/16"	12 Pt. Std. SAE	0.465	0.453	0.965	0.220	0.413	0.453	0.026
80215	11/32"	12 Pt. Std. SAE	0.492	0.492	0.965	0.220	0.413	0.453	0.033
80216	3/8"	12 Pt. Std. SAE	0.543	0.543	0.965	0.220	0.492	0.453	0.044
80217	7/16"	12 Pt. Std. SAE	0.618	0.618	0.965	0.220	0.492	0.453	0.044
80218	1/2"	12 Pt. Std. SAE	0.681	0.681	0.965	0.220	0.492	0.453	0.055
80219	9/16"	12 Pt. Std. SAE	0.768	0.768	0.965	0.220	0.571	0.453	0.059
80125	4 mm	6 Pt. Std. Metric	0.465	0.264	0.965	0.134	0.315	0.453	0.022
80126	5 mm	6 Pt. Std. Metric	0.465	0.315	0.965	0.157	0.315	0.453	0.022
80127	5.5 mm	6 Pt. Std. Metric	0.465	0.339	0.965	0.157	0.315	0.453	0.022
80128	6 mm	6 Pt. Std. Metric	0.465	0.362	0.965	0.157	0.354	0.453	0.022

6 & 12 Pt. Standard Socket SAE/METRIC 1/4" DRIVE



Item No.	Size	Description	Drive End	Wrench	Overall	Bolt	Wrench	Length to	Weight (lbs)
			(inch)	End (inch)	Length (inch)	Clearance	Depth (inch)	Shoulder	
			A	B	C	D	E	F	
80129	7 mm	6 Pt. Std. Metric	0.465	0.421	0.965	0.220	0.374	0.453	0.022
80130	8 mm	6 Pt. Std. Metric	0.465	0.453	0.965	0.220	0.394	0.453	0.026
80131	9 mm	6 Pt. Std. Metric	0.516	0.516	0.965	0.220	0.413	0.453	0.033
80132	10 mm	6 Pt. Std. Metric	0.563	0.563	0.965	0.220	0.492	0.453	0.040
80133	11 mm	6 Pt. Std. Metric	0.622	0.622	0.965	0.220	0.492	0.453	0.044
80134	12 mm	6 Pt. Std. Metric	0.661	0.661	0.965	0.220	0.492	0.453	0.048
80135	13 mm	6 Pt. Std. Metric	0.705	0.705	0.965	0.220	0.492	0.453	0.059
80136	14 mm	6 Pt. Std. Metric	0.768	0.768	0.965	0.220	0.571	0.453	0.059
80137	15 mm	6 Pt. Std. Metric	0.819	0.819	0.965	0.220	0.571	0.453	0.066
80197	4 mm	12 Pt. Std. Metric	0.465	0.264	0.965	0.134	0.315	0.453	0.022
80198	5 mm	12 Pt. Std. Metric	0.465	0.315	0.965	0.157	0.315	0.453	0.022
80199	5.5 mm	12 Pt. Std. Metric	0.465	0.339	0.965	0.157	0.315	0.453	0.022
80200	6 mm	12 Pt. Std. Metric	0.465	0.362	0.965	0.157	0.354	0.453	0.022
80201	7 mm	12 Pt. Std. Metric	0.465	0.421	0.965	0.220	0.374	0.453	0.022
80202	8 mm	12 Pt. Std. Metric	0.465	0.453	0.965	0.220	0.394	0.453	0.026
80203	9 mm	12 Pt. Std. Metric	0.516	0.516	0.965	0.220	0.413	0.453	0.033
80204	10 mm	12 Pt. Std. Metric	0.563	0.563	0.965	0.220	0.492	0.453	0.040
80205	11 mm	12 Pt. Std. Metric	0.622	0.622	0.965	0.220	0.492	0.453	0.044
80206	12 mm	12 Pt. Std. Metric	0.661	0.661	0.965	0.220	0.492	0.453	0.048
80207	13 mm	12 Pt. Std. Metric	0.705	0.705	0.965	0.220	0.492	0.453	0.059
80208	14 mm	12 Pt. Std. Metric	0.768	0.768	0.965	0.220	0.571	0.453	0.059
80209	15 mm	12 Pt. Std. Metric	0.819	0.819	0.965	0.220	0.571	0.453	0.066

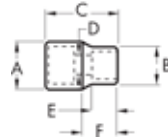
1/4" OPEN STOCK

RATCHETS, SOCKETS & DRIVE TOOLS

RATCHETS, SOCKETS & DRIVE TOOLS 1/4" OPEN STOCK

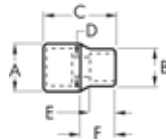


6 & 12 Pt. Deep Socket SAE/METRIC 1/4" DRIVE



Item No.	Size	Description	Drive End	Wrench	Overall	Bolt	Wrench	Length to	Weight (lbs)
			(inch) A	End (inch) B	Length (inch) C	Clearance D	Depth (inch) E	Shoulder F	
80115	3/16"	6 Pt. Deep SAE	0.469	0.307	1.929	0.177	0.138	0.866	0.040
80116	7/32"	6 Pt. Deep SAE	0.469	0.346	1.929	0.197	0.138	0.866	0.044
80117	1/4"	6 Pt. Deep SAE	0.469	0.390	1.929	0.217	0.157	0.866	0.046
80118	9/32"	6 Pt. Deep SAE	0.469	0.433	1.929	0.217	0.197	0.866	0.046
80119	5/16"	6 Pt. Deep SAE	0.469	0.453	1.929	0.217	0.197	0.866	0.046
80120	11/32"	6 Pt. Deep SAE	0.516	0.516	1.929	0.217	0.197	0.866	0.064
80121	3/8"	6 Pt. Deep SAE	0.575	0.575	1.929	0.217	0.201	0.866	0.088
80122	7/16"	6 Pt. Deep SAE	0.626	0.626	1.929	0.217	0.236	0.866	0.101
80123	1/2"	6 Pt. Deep SAE	0.705	0.705	1.929	0.217	0.287	0.866	0.128
80124	9/16"	6 Pt. Deep SAE	0.772	0.772	1.929	0.217	0.350	0.866	0.132
80220	3/16"	12 Pt. Deep SAE	0.469	0.307	1.929	0.177	0.138	0.866	0.040
80221	7/32"	12 Pt. Deep SAE	0.469	0.346	1.929	0.197	0.138	0.866	0.044
80222	1/4"	12 Pt. Deep SAE	0.469	0.390	1.929	0.217	0.157	0.866	0.046
80223	9/32"	12 Pt. Deep SAE	0.469	0.433	1.929	0.217	0.197	0.866	0.046
80224	5/16"	12 Pt. Deep SAE	0.469	0.453	1.929	0.217	0.197	0.866	0.046
80225	11/32"	12 Pt. Deep SAE	0.516	0.516	1.929	0.217	0.197	0.866	0.064
80226	3/8"	12 Pt. Deep SAE	0.575	0.575	1.929	0.217	0.201	0.866	0.088
80227	7/16"	12 Pt. Deep SAE	0.626	0.626	1.929	0.217	0.236	0.866	0.101
80228	1/2"	12 Pt. Deep SAE	0.705	0.705	1.929	0.217	0.287	0.866	0.128
80229	9/16"	12 Pt. Deep SAE	0.772	0.772	1.929	0.217	0.350	0.866	0.132
80138	4 mm	6 Pt. Deep Metric	0.469	0.264	1.929	0.138	0.118	0.866	0.040
80139	5 mm	6 Pt. Deep Metric	0.469	0.315	1.929	0.177	0.138	0.866	0.040
80140	5.5 mm	6 Pt. Deep Metric	0.469	0.339	1.929	0.197	0.138	0.866	0.040
80141	6 mm	6 Pt. Deep Metric	0.469	0.362	1.929	0.217	0.157	0.866	0.046
80142	7 mm	6 Pt. Deep Metric	0.469	0.425	1.929	0.217	0.197	0.866	0.055
80143	8 mm	6 Pt. Deep Metric	0.469	0.453	1.929	0.217	0.197	0.866	0.055

6 & 12 Pt. Deep Socket SAE/METRIC 1/4" DRIVE



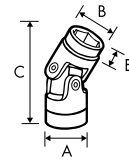
Item No.	Size	Description	Drive End	Wrench	Overall	Bolt	Wrench	Length to	Weight (lbs)
			(inch) A	End (inch) B	Length (inch) C	Clearance D	Depth (inch) E	Shoulder F	
80144	9 mm	6 Pt. Deep Metric	0.516	0.516	1.929	0.217	0.197	0.866	0.070
80145	10 mm	6 Pt. Deep Metric	0.575	0.575	1.929	0.217	0.217	0.866	0.084
80146	11 mm	6 Pt. Deep Metric	0.626	0.626	1.929	0.217	0.256	0.866	0.106
80147	12 mm	6 Pt. Deep Metric	0.665	0.665	1.929	0.217	0.276	0.866	0.110
80148	13 mm	6 Pt. Deep Metric	0.705	0.705	1.929	0.217	0.303	0.866	0.121
80149	14 mm	6 Pt. Deep Metric	0.772	0.772	1.929	0.217	0.350	0.866	0.132
80150	15 mm	6 Pt. Deep Metric	0.819	0.819	1.929	0.217	0.350	0.866	0.154
80230	4 mm	12 Pt. Deep Metric	0.469	0.264	1.929	0.138	0.118	0.866	0.040
80231	5 mm	12 Pt. Deep Metric	0.469	0.315	1.929	0.177	0.138	0.866	0.040
80232	5.5 mm	12 Pt. Deep Metric	0.469	0.339	1.929	0.197	0.138	0.866	0.040
80233	6 mm	12 Pt. Deep Metric	0.469	0.362	1.929	0.217	0.157	0.866	0.046
80234	7 mm	12 Pt. Deep Metric	0.469	0.425	1.929	0.217	0.197	0.866	0.055
80235	8 mm	12 Pt. Deep Metric	0.469	0.453	1.929	0.217	0.197	0.866	0.055
80236	9 mm	12 Pt. Deep Metric	0.516	0.516	1.929	0.217	0.197	0.866	0.070
80237	10 mm	12 Pt. Deep Metric	0.575	0.575	1.929	0.217	0.217	0.866	0.084
80238	11 mm	12 Pt. Deep Metric	0.626	0.626	1.929	0.217	0.256	0.866	0.106
80239	12 mm	12 Pt. Deep Metric	0.665	0.665	1.929	0.217	0.276	0.866	0.110
80240	13 mm	12 Pt. Deep Metric	0.705	0.705	1.929	0.217	0.303	0.866	0.121
80241	14 mm	12 Pt. Deep Metric	0.772	0.772	1.929	0.217	0.350	0.866	0.132
80242	15 mm	12 Pt. Deep Metric	0.819	0.819	1.929	0.217	0.350	0.866	0.154

1/4" OPEN STOCK

RATCHETS, SOCKETS & DRIVE TOOLS



6 Pt. Flex Socket SAE/METRIC 1/4" DRIVE



Item No.	Size	Description	Drive End (inch) A	Wrench End (inch) B	Overall Length (inch) C	Bolt Clearance D	Wrench Depth (inch) E	Length to Shoulder F	Weight (lbs)
80262	3/16"	6 Pt. Flex SAE	0.551	0.378	1.378	N/A	0.240	N/A	0.048
80263	1/4"	6 Pt. Flex SAE	0.551	0.378	1.378	N/A	0.270	N/A	0.048
80264	5/16"	6 Pt. Flex SAE	0.551	0.465	1.378	N/A	0.240	N/A	0.052
80265	3/8"	6 Pt. Flex SAE	0.551	0.543	1.457	N/A	0.300	N/A	0.055
80266	7/16"	6 Pt. Flex SAE	0.551	0.598	1.457	N/A	0.320	N/A	0.062
80267	1/2"	6 Pt. Flex SAE	0.551	0.677	1.457	N/A	0.320	N/A	0.065
80268	9/16"	6 Pt. Flex SAE	0.551	0.740	1.457	N/A	0.420	N/A	0.067
80250	5 mm	6 Pt. Flex Metric	0.551	0.315	1.378	N/A	0.270	N/A	0.048
80251	5.5 mm	6 Pt. Flex Metric	0.551	0.337	1.378	N/A	0.290	N/A	0.050
80252	6 mm	6 Pt. Flex Metric	0.551	0.378	1.378	N/A	0.290	N/A	0.048
80253	7 mm	6 Pt. Flex Metric	0.551	0.425	1.378	N/A	0.270	N/A	0.050
80254	8 mm	6 Pt. Flex Metric	0.551	0.465	1.378	N/A	0.270	N/A	0.052
80255	9 mm	6 Pt. Flex Metric	0.551	0.500	1.457	N/A	0.300	N/A	0.054
80256	10 mm	6 Pt. Flex Metric	0.551	0.543	1.457	N/A	0.270	N/A	0.055
80257	11 mm	6 Pt. Flex Metric	0.551	0.598	1.457	N/A	0.320	N/A	0.062
80258	12 mm	6 Pt. Flex Metric	0.551	0.646	1.457	N/A	0.320	N/A	0.062
80259	13 mm	6 Pt. Flex Metric	0.551	0.677	1.457	N/A	0.320	N/A	0.065
80260	14 mm	6 Pt. Flex Metric	0.551	0.740	1.457	N/A	0.400	N/A	0.067
80261	15 mm	6 Pt. Flex Metric	0.551	0.799	1.457	N/A	0.400	N/A	0.073

80550 - 57 Pc. SAE/METRIC 6 Pt. Standard & Deep Socket Set 3/8" DRIVE

Item No.	Description			
80350	1/4"	6 Pt.	Std. SAE Socket	3/8" Dr.
80351	5/16"	6 Pt.	Std. SAE Socket	3/8" Dr.
80352	3/8"	6 Pt.	Std. SAE Socket	3/8" Dr.
80353	7/16"	6 Pt.	Std. SAE Socket	3/8" Dr.
80354	1/2"	6 Pt.	Std. SAE Socket	3/8" Dr.
80355	9/16"	6 Pt.	Std. SAE Socket	3/8" Dr.
80356	5/8"	6 Pt.	Std. SAE Socket	3/8" Dr.
80357	11/16"	6 Pt.	Std. SAE Socket	3/8" Dr.
80358	3/4"	6 Pt.	Std. Metric Socket	3/8" Dr.
80359	13/16"	6 Pt.	Std. SAE Socket	3/8" Dr.
80360	7/8"	6 Pt.	Std. SAE Socket	3/8" Dr.
80361	15/16"	6 Pt.	Std. SAE Socket	3/8" Dr.
80362	1"	6 Pt.	Std. SAE Socket	3/8" Dr.
80363	1/4"	6 Pt.	Deep SAE Socket	3/8" Dr.
80364	5/16"	6 Pt.	Deep SAE Socket	3/8" Dr.
80365	3/8"	6 Pt.	Deep SAE Socket	3/8" Dr.
80366	1/4"	6 Pt.	Deep SAE Socket	3/8" Dr.
80367	7/16"	6 Pt.	Deep SAE Socket	3/8" Dr.
80368	1/2"	6 Pt.	Deep SAE Socket	3/8" Dr.
80369	9/16"	6 Pt.	Deep SAE Socket	3/8" Dr.
80370	5/8"	6 Pt.	Deep SAE Socket	3/8" Dr.
80371	11/16"	6 Pt.	Deep SAE Socket	3/8" Dr.
80372	3/4"	6 Pt.	Deep SAE Socket	3/8" Dr.
80373	7/8"	6 Pt.	Deep SAE Socket	3/8" Dr.
80374	6 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80375	7 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80376	8 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80377	9 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80378	10 mm	6 Pt.	Std. SAE Socket	3/8" Dr.
80379	11 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80380	12 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80381	13 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80382	14 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80383	15 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80384	16 mm	6 Pt.	Std. Metric Socket	3/8" Dr.



Item No.	Description			
80385	17 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80386	18 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80387	19 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80388	6 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80389	7 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80390	8 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80391	9 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80392	10 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80393	11 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80394	12 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80395	13 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80396	14 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80397	15 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80398	16 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80399	17 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80400	18 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80401	19 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
81241	3" Extension			3/8" Dr.
81242	6" Extension			3/8" Dr.
80549	Universal Joint			3/8" Dr.
81209	Full Polish Stubby Teardrop Ratchet			3/8" Dr.
81211	Full Polish Teardrop Ratchet			3/8" Dr.
80550BM	Replacement Blow Mold Case			

3/8" DRIVE SETS
RATCHETS, SOCKETS & DRIVE TOOLS



80551 - 57 Pc. SAE/METRIC 12 Pt. Standard & Deep Socket Set 3/8" DRIVE

Item No.	Description	
80496	1/4" 12 Pt. Std. SAE Socket	3/8" Dr.
80497	5/16" 12 Pt. Std. SAE Socket	3/8" Dr.
80498	3/8" 12 Pt. Std. SAE Socket	3/8" Dr.
80499	7/16" 12 Pt. Std. SAE Socket	3/8" Dr.
80500	1/2" 12 Pt. Std. SAE Socket	3/8" Dr.
80501	9/16" 12 Pt. Std. SAE Socket	3/8" Dr.
80502	5/8" 12 Pt. Std. SAE Socket	3/8" Dr.
80503	11/16" 12 Pt. Std. SAE Socket	3/8" Dr.
80504	3/4" 12 Pt. Std. SAE Socket	3/8" Dr.
80505	13/16" 12 Pt. Std. SAE Socket	3/8" Dr.
80506	7/8" 12 Pt. Std. SAE Socket	3/8" Dr.
80507	15/16" 12 Pt. Std. SAE Socket	3/8" Dr.
80508	1" 12 Pt. Std. SAE Socket	3/8" Dr.
80509	1/4" 12 Pt. Deep SAE Socket	3/8" Dr.
80510	5/16" 12 Pt. Deep SAE Socket	3/8" Dr.
80511	3/8" 12 Pt. Deep SAE Socket	3/8" Dr.
80512	1/4" 12 Pt. Deep SAE Socket	3/8" Dr.
80513	7/16" 12 Pt. Deep SAE Socket	3/8" Dr.
80514	1/2" 12 Pt. Deep SAE Socket	3/8" Dr.
80515	9/16" 12 Pt. Deep SAE Socket	3/8" Dr.
80516	5/8" 12 Pt. Deep SAE Socket	3/8" Dr.
80517	11/16" 12 Pt. Deep SAE Socket	3/8" Dr.
80518	3/4" 12 Pt. Deep SAE Socket	3/8" Dr.

Item No.	Description	
80519	7/8" 12 Pt. Deep SAE Socket	3/8" Dr.
80482	6 mm 12 Pt. Std. Metric Socket	3/8" Dr.
80483	7 mm 12 Pt. Std. Metric Socket	3/8" Dr.
80484	8 mm 12 Pt. Std. Metric Socket	3/8" Dr.
80485	9 mm 12 Pt. Std. Metric Socket	3/8" Dr.
80486	10 mm 12 Pt. Std. Metric Socket	3/8" Dr.
80487	11 mm 12 Pt. Std. Metric Socket	3/8" Dr.
80488	12 mm 12 Pt. Std. Metric Socket	3/8" Dr.
80489	13 mm 12 Pt. Std. Metric Socket	3/8" Dr.
80490	14 mm 12 Pt. Std. Metric Socket	3/8" Dr.
80491	15 mm 12 Pt. Std. Metric Socket	3/8" Dr.
80492	16 mm 12 Pt. Std. Metric Socket	3/8" Dr.
80493	17 mm 12 Pt. Std. Metric Socket	3/8" Dr.
80494	18 mm 12 Pt. Std. Metric Socket	3/8" Dr.
80495	19 mm 12 Pt. Std. Metric Socket	3/8" Dr.
80520	6 mm 12 Pt. Deep Metric Socket	3/8" Dr.
80521	7 mm 12 Pt. Deep Metric Socket	3/8" Dr.
80522	8 mm 12 Pt. Deep Metric Socket	3/8" Dr.
80523	9 mm 12 Pt. Deep Metric Socket	3/8" Dr.
80524	10 mm 12 Pt. Deep Metric Socket	3/8" Dr.
80525	11 mm 12 Pt. Deep Metric Socket	3/8" Dr.
80526	12 mm 12 Pt. Deep Metric Socket	3/8" Dr.
80527	13 mm 12 Pt. Deep Metric Socket	3/8" Dr.
80528	14 mm 12 Pt. Deep Metric Socket	3/8" Dr.
80529	15 mm 12 Pt. Deep Metric Socket	3/8" Dr.
80530	16 mm 12 Pt. Deep Metric Socket	3/8" Dr.
80531	17 mm 12 Pt. Deep Metric Socket	3/8" Dr.
80532	18 mm 12 Pt. Deep Metric Socket	3/8" Dr.
80533	19 mm 12 Pt. Deep Metric Socket	3/8" Dr.
81241	3" Extension	3/8" Dr.
81242	6" Extension	3/8" Dr.
80549	Universal Joint	3/8" Dr.
81209	Full Polish Stubby Teardrop Ratchet	3/8" Dr.
81211	Full Polish Teardrop Ratchet	3/8" Dr.
80550BM	Replacement Blow Mold Case	

80567 - 39 Pc. SAE 6 Pt. Standard & Deep Socket Set 3/8" DRIVE

Item No.	Description			
80350	1/4"	6 Pt.	Std. SAE Socket	3/8" Dr.
80351	5/16"	6 Pt.	Std. SAE Socket	3/8" Dr.
80352	3/8"	6 Pt.	Std. SAE Socket	3/8" Dr.
80353	7/16"	6 Pt.	Std. SAE Socket	3/8" Dr.
80354	1/2"	6 Pt.	Std. SAE Socket	3/8" Dr.
80355	9/16"	6 Pt.	Std. SAE Socket	3/8" Dr.
80356	5/8"	6 Pt.	Std. SAE Socket	3/8" Dr.
80357	11/16"	6 Pt.	Std. SAE Socket	3/8" Dr.
80358	3/4"	6 Pt.	Std. SAE Socket	3/8" Dr.
80359	13/16"	6 Pt.	Std. SAE Socket	3/8" Dr.
80360	7/8"	6 Pt.	Std. SAE Socket	3/8" Dr.
80361	15/16"	6 Pt.	Std. SAE Socket	3/8" Dr.
80362	1"	6 Pt.	Std. SAE Socket	3/8" Dr.
80363	1/4"	6 Pt.	Deep SAE Socket	3/8" Dr.
80364	5/16"	6 Pt.	Deep SAE Socket	3/8" Dr.
80365	3/8"	6 Pt.	Deep SAE Socket	3/8" Dr.
80366	1/4"	6 Pt.	Deep SAE Socket	3/8" Dr.
80367	7/16"	6 Pt.	Deep SAE Socket	3/8" Dr.
80368	1/2"	6 Pt.	Deep SAE Socket	3/8" Dr.
80369	9/16"	6 Pt.	Deep SAE Socket	3/8" Dr.
80370	5/8"	6 Pt.	Deep SAE Socket	3/8" Dr.
80371	11/16"	6 Pt.	Deep SAE Socket	3/8" Dr.
80372	3/4"	6 Pt.	Deep SAE Socket	3/8" Dr.
80373	7/8"	6 Pt.	Deep SAE Socket	3/8" Dr.



Item No.	Description			
80592	15/16"	6 Pt.	Deep SAE Socket	3/8" Dr.
80593	1"	6 Pt.	Deep SAE Socket	3/8" Dr.
81211	Full Polish Teardrop Ratchet			3/8" Dr.
81241	3" Extension			3/8" Dr.
81242	6" Extension			3/8" Dr.
81243	10" Extension			3/8" Dr.
80549	Universal Joint			3/8" Dr.
81221	Full Polish Flex Handle			3/8" Dr.
80414	1/8"		Hex Bit Socket	3/8" Dr.
80416	5/32"		Hex Bit Socket	3/8" Dr.
80417	3/16"		Hex Bit Socket	3/8" Dr.
80418	7/32"		Hex Bit Socket	3/8" Dr.
80419	1/4"		Hex Bit Socket	3/8" Dr.
80420	5/16"		Hex Bit Socket	3/8" Dr.
80421	3/8"		Hex Bit Socket	3/8" Dr.

3/8" DRIVE SETS
RATCHETS, SOCKETS & DRIVE TOOLS



80566 - 39 Pc. SAE 12 Pt. Standard & Deep Socket Set 3/8" DRIVE

Item No.	Description		
80496	1/4"	12 Pt. Std. SAE Socket	3/8" Dr.
80497	5/16"	12 Pt. Std. SAE Socket	3/8" Dr.
80498	3/8"	12 Pt. Std. SAE Socket	3/8" Dr.
80499	7/16"	12 Pt. Std. SAE Socket	3/8" Dr.
80500	1/2"	12 Pt. Std. SAE Socket	3/8" Dr.
80501	9/16"	12 Pt. Std. SAE Socket	3/8" Dr.
80502	5/8"	12 Pt. Std. SAE Socket	3/8" Dr.
80503	11/16"	12 Pt. Std. SAE Socket	3/8" Dr.
80504	3/4"	12 Pt. Std. SAE Socket	3/8" Dr.
80505	13/16"	12 Pt. Std. SAE Socket	3/8" Dr.
80506	7/8"	12 Pt. Std. SAE Socket	3/8" Dr.
80507	15/16"	12 Pt. Std. SAE Socket	3/8" Dr.
80508	1"	12 Pt. Std. SAE Socket	3/8" Dr.
80509	1/4"	12 Pt. Deep SAE Socket	3/8" Dr.

Item No.	Description		
80510	5/16"	12 Pt. Deep SAE Socket	3/8" Dr.
80511	3/8"	12 Pt. Deep SAE Socket	3/8" Dr.
80512	1/4"	12 Pt. Deep SAE Socket	3/8" Dr.
80513	7/16"	12 Pt. Deep SAE Socket	3/8" Dr.
80514	1/2"	12 Pt. Deep SAE Socket	3/8" Dr.
80515	9/16"	12 Pt. Deep SAE Socket	3/8" Dr.
80516	5/8"	12 Pt. Deep SAE Socket	3/8" Dr.
80517	11/16"	12 Pt. Deep SAE Socket	3/8" Dr.
80518	3/4"	12 Pt. Deep SAE Socket	3/8" Dr.
80519	7/8"	12 Pt. Deep SAE Socket	3/8" Dr.
81211	Full Polish Teardrop Ratchet		3/8" Dr.
81241	3" Extension		3/8" Dr.
81242	6" Extension		3/8" Dr.
81243	10" Extension		3/8" Dr.
80549	Universal Joint		3/8" Dr.
81221	3/8" Dr. Full Polish Flex Handle		
80414	1/8"	Hex Bit Socket	3/8" Dr.
80416	5/32"	Hex Bit Socket	3/8" Dr.
80417	3/16"	Hex Bit Socket	3/8" Dr.
80418	7/32"	Hex Bit Socket	3/8" Dr.
80419	1/4"	Hex Bit Socket	3/8" Dr.
80420	5/16"	Hex Bit Socket	3/8" Dr.
80421	3/8"	Hex Bit Socket	3/8" Dr.

80569 - 30 Pc. SAE 6 Pt. Standard & Deep Socket Set 3/8" DRIVE

Item No.	Description			
80350	1/4"	6 Pt.	Std. SAE Socket	3/8" Dr.
80351	5/16"	6 Pt.	Std. SAE Socket	3/8" Dr.
80352	3/8"	6 Pt.	Std. SAE Socket	3/8" Dr.
80353	7/16"	6 Pt.	Std. SAE Socket	3/8" Dr.
80354	1/2"	6 Pt.	Std. SAE Socket	3/8" Dr.
80355	9/16"	6 Pt.	Std. SAE Socket	3/8" Dr.
80356	5/8"	6 Pt.	Std. SAE Socket	3/8" Dr.
80357	11/16"	6 Pt.	Std. SAE Socket	3/8" Dr.
80358	3/4"	6 Pt.	Std. SAE Socket	3/8" Dr.
80359	13/16"	6 Pt.	Std. SAE Socket	3/8" Dr.
80360	7/8"	6 Pt.	Std. SAE Socket	3/8" Dr.
80361	15/16"	6 Pt.	Std. SAE Socket	3/8" Dr.
80362	1"	6 Pt.	Std. SAE Socket	3/8" Dr.
80363	1/4"	6 Pt.	Deep SAE Socket	3/8" Dr.
80364	5/16"	6 Pt.	Deep SAE Socket	3/8" Dr.
80365	3/8"	6 Pt.	Deep SAE Socket	3/8" Dr.
80366	1/4"	6 Pt.	Deep SAE Socket	3/8" Dr.



Item No.	Description			
80367	7/16"	6 Pt.	Deep SAE Socket	3/8" Dr.
80368	1/2"	6 Pt.	Deep SAE Socket	3/8" Dr.
80369	9/16"	6 Pt.	Deep SAE Socket	3/8" Dr.
80370	5/8"	6 Pt.	Deep SAE Socket	3/8" Dr.
80371	11/16"	6 Pt.	Deep SAE Socket	3/8" Dr.
80372	3/4"	6 Pt.	Deep SAE Socket	3/8" Dr.
80373	7/8"	6 Pt.	Deep SAE Socket	3/8" Dr.
80592	15/16"	6 Pt.	Deep SAE Socket	3/8" Dr.
80593	1"	6 Pt.	Deep SAE Socket	3/8" Dr.
81211	Full Polish Teardrop Ratchet			3/8" Dr.
81241	3" Extension			3/8" Dr.
81242	6" Extension			3/8" Dr.
80549	Universal Joint			3/8" Dr.

80568 - 30 Pc. SAE 12 Pt. Standard & Deep Socket Set 3/8" DRIVE

Item No.	Description			
80496	1/4"	12 Pt.	Std. SAE Socket	3/8" Dr.
80497	5/16"	12 Pt.	Std. SAE Socket	3/8" Dr.
80498	3/8"	12 Pt.	Std. SAE Socket	3/8" Dr.
80499	7/16"	12 Pt.	Std. SAE Socket	3/8" Dr.
80500	1/2"	12 Pt.	Std. SAE Socket	3/8" Dr.
80501	9/16"	12 Pt.	Std. SAE Socket	3/8" Dr.
80502	5/8"	12 Pt.	Std. SAE Socket	3/8" Dr.
80503	11/16"	12 Pt.	Std. SAE Socket	3/8" Dr.
80504	3/4"	12 Pt.	Std. SAE Socket	3/8" Dr.
80505	13/16"	12 Pt.	Std. SAE Socket	3/8" Dr.
80506	7/8"	12 Pt.	Std. SAE Socket	3/8" Dr.
80507	15/16"	12 Pt.	Std. SAE Socket	3/8" Dr.
80508	1"	12 Pt.	Std. SAE Socket	3/8" Dr.
80509	1/4"	12 Pt.	Deep SAE Socket	3/8" Dr.
80510	5/16"	12 Pt.	Deep SAE Socket	3/8" Dr.
80511	3/8"	12 Pt.	Deep SAE Socket	3/8" Dr.
80512	1/4"	12 Pt.	Deep SAE Socket	3/8" Dr.



Item No.	Description			
80513	7/16"	12 Pt.	Deep SAE Socket	3/8" Dr.
80514	1/2"	12 Pt.	Deep SAE Socket	3/8" Dr.
80515	9/16"	12 Pt.	Deep SAE Socket	3/8" Dr.
80516	5/8"	12 Pt.	Deep SAE Socket	3/8" Dr.
80517	11/16"	12 Pt.	Deep SAE Socket	3/8" Dr.
80518	3/4"	12 Pt.	Deep SAE Socket	3/8" Dr.
80519	7/8"	12 Pt.	Deep SAE Socket	3/8" Dr.
80594	15/16"	12 Pt.	Deep SAE Socket	3/8" Dr.
80595	1"	12 Pt.	Deep SAE Socket	3/8" Dr.
81211	Full Polish Teardrop Ratchet			3/8" Dr.
81241	3" Extension			3/8" Dr.
81242	6" Extension			3/8" Dr.
80549	Universal Joint			3/8" Dr.



80557 - 21 Pc. SAE 6 Pt. & 12 Pt. Standard & Deep Socket Set 3/8" DRIVE

Item No.	Description			
80365	3/8"	6 Pt.	Deep SAE Socket	3/8" Dr.
80366	1/4"	6 Pt.	Deep SAE Socket	3/8" Dr.
80367	7/16"	6 Pt.	Std. SAE Socket	3/8" Dr.
80368	1/2"	6 Pt.	Deep SAE Socket	3/8" Dr.
80369	9/16"	6 Pt.	Deep SAE Socket	3/8" Dr.
80370	5/8"	6 Pt.	Deep SAE Socket	3/8" Dr.
80371	11/16"	6 Pt.	Deep SAE Socket	3/8" Dr.

Item No.	Description			
80372	3/4"	6 Pt.	Deep SAE Socket	3/8" Dr.
80373	7/8"	6 Pt.	Deep SAE Socket	3/8" Dr.
80496	1/4"	12 Pt.	Std. SAE Socket	3/8" Dr.
80497	5/16"	12 Pt.	Std. SAE Socket	3/8" Dr.
80498	3/8"	12 Pt.	Std. SAE Socket	3/8" Dr.
80499	7/16"	12 Pt.	Std. SAE Socket	3/8" Dr.
80500	1/2"	12 Pt.	Std. SAE Socket	3/8" Dr.
80501	9/16"	12 Pt.	Std. SAE Socket	3/8" Dr.
80502	5/8"	12 Pt.	Std. SAE Socket	3/8" Dr.
80503	11/16"	12 Pt.	Std. SAE Socket	3/8" Dr.
80504	3/4"	12 Pt.	Std. SAE Socket	3/8" Dr.
81241	3" Extension			3/8" Dr.
81242	6" Extension			3/8" Dr.
81211	Full Polish Teardrop Ratchet			3/8" Dr.



80559 - 24 Pc. METRIC 6 Pt. & 12 Pt. Standard & Deep Socket Set 3/8" DRIVE

Item No.	Description			
80392	10 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80393	11 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80394	12 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80395	13 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80396	14 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80397	15 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80398	16 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80399	17 mm	6 Pt.	Deep Metric Socket	3/8" Dr.

Item No.	Description			
80400	18 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80484	8 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80485	9 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80486	10 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80487	11 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80488	12 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80489	13 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80490	14 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80491	15 mm	12 Pt.	Deep Metric Socket	3/8" Dr.
80492	16 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80493	17 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80494	18 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80495	19 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
81241	3" Extension			3/8" Dr.
81242	6" Extension			3/8" Dr.
81211	Full Polish Teardrop Ratchet			3/8" Dr.

**80591 - 20 Pt. METRIC 6 Pt. Standard Socket Set
3/8" DRIVE**

Item No.	Description
80374	6 mm 6 Pt. Std. Metric Socket 3/8" Dr.
80375	7 mm 6 Pt. Std. Metric Socket 3/8" Dr.
80376	8 mm 6 Pt. Std. Metric Socket 3/8" Dr.
80377	9 mm 6 Pt. Std. Metric Socket 3/8" Dr.
80378	10 mm 6 Pt. Std. Metric Socket 3/8" Dr.
80379	11 mm 6 Pt. Std. Metric Socket 3/8" Dr.
80380	12 mm 6 Pt. Std. Metric Socket 3/8" Dr.
80381	13 mm 6 Pt. Std. Metric Socket 3/8" Dr.
80382	14 mm 6 Pt. Std. Metric Socket 3/8" Dr.
80383	15 mm 6 Pt. Std. Metric Socket 3/8" Dr.
80384	16 mm 6 Pt. Std. Metric Socket 3/8" Dr.
80385	17 mm 6 Pt. Std. Metric Socket 3/8" Dr.
80386	18 mm 6 Pt. Std. Metric Socket 3/8" Dr.



Item No.	Description
80387	19 mm 6 Pt. Std. Metric Socket 3/8" Dr.
80330	20 mm 6 Pt. Std. Metric Socket 3/8" Dr.
80331	21 mm 6 Pt. Std. Metric Socket 3/8" Dr.
80332	22 mm 6 Pt. Std. Metric Socket 3/8" Dr.
81211	Full Polish Teardrop Ratchet 3/8" Dr.
81241	3" Extension 3/8" Dr.
81242	6" Extension 3/8" Dr.

**80590 - 20 Pt. METRIC 12 Pt. Standard Socket Set
3/8" DRIVE**

Item No.	Description
80482	6 mm 12 Pt. Std. Metric Socket 3/8" Dr.
80483	7 mm 12 Pt. Std. Metric Socket 3/8" Dr.
80484	8 mm 12 Pt. Std. Metric Socket 3/8" Dr.
80485	9 mm 12 Pt. Std. Metric Socket 3/8" Dr.
80486	10 mm 12 Pt. Std. Metric Socket 3/8" Dr.
80487	11 mm 12 Pt. Std. Metric Socket 3/8" Dr.
80488	12 mm 12 Pt. Std. Metric Socket 3/8" Dr.
80489	13 mm 12 Pt. Std. Metric Socket 3/8" Dr.
80490	14 mm 12 Pt. Std. Metric Socket 3/8" Dr.
80491	15 mm 12 Pt. Std. Metric Socket 3/8" Dr.
80492	16 mm 12 Pt. Std. Metric Socket 3/8" Dr.
80493	17 mm 12 Pt. Std. Metric Socket 3/8" Dr.
80494	18 mm 12 Pt. Std. Metric Socket 3/8" Dr.
80495	19 mm 12 Pt. Std. Metric Socket 3/8" Dr.



Item No.	Description
80596	20 mm 12 Pt. Std. Metric Socket 3/8" Dr.
80597	21 mm 12 Pt. Std. Metric Socket 3/8" Dr.
80598	22 mm 12 Pt. Std. Metric Socket 3/8" Dr.
81211	Full Polish Teardrop Ratchet 3/8" Dr.
81241	3" Extension 3/8" Dr.
81242	6" Extension 3/8" Dr.

**3/8" DRIVE SETS
RATCHETS, SOCKETS & DRIVE TOOLS**



**80589 - 16 Pc. SAE 6 Pt. Standard Socket Set
3/8" DRIVE**

Item No.	Description			
80354	1/2"	6 Pt.	Std. SAE Socket	3/8" Dr.
80355	9/16"	6 Pt.	Std. SAE Socket	3/8" Dr.
80356	5/8"	6 Pt.	Std. SAE Socket	3/8" Dr.
80357	11/16"	6 Pt.	Std. SAE Socket	3/8" Dr.
80358	3/4"	6 Pt.	Std. SAE Socket	3/8" Dr.
80359	13/16"	6 Pt.	Std. SAE Socket	3/8" Dr.
80360	7/8"	6 Pt.	Std. SAE Socket	3/8" Dr.
80361	15/16"	6 Pt.	Std. SAE Socket	3/8" Dr.
80362	1"	6 Pt.	Std. SAE Socket	3/8" Dr.
81211	Full Polish Teardrop Ratchet			3/8" Dr.
81241	3" Extension			3/8" Dr.
81242	6" Extension			3/8" Dr.

Item No.	Description			
80350	1/4"	6 Pt.	Std. SAE Socket	3/8" Dr.
80351	5/16"	6 Pt.	Std. SAE Socket	3/8" Dr.
80352	3/8"	6 Pt.	Std. SAE Socket	3/8" Dr.
80353	7/16"	6 Pt.	Std. SAE Socket	3/8" Dr.



**80584 - 16 Pc. SAE 12 Pt. Standard Socket Set
3/8" DRIVE**

Item No.	Description			
80500	1/2"	12 Pt.	Std. SAE Socket	3/8" Dr.
80501	9/16"	12 Pt.	Std. SAE Socket	3/8" Dr.
80502	5/8"	12 Pt.	Std. SAE Socket	3/8" Dr.
80503	11/16"	12 Pt.	Std. SAE Socket	3/8" Dr.
80504	3/4"	12 Pt.	Std. SAE Socket	3/8" Dr.
80505	13/16"	12 Pt.	Std. SAE Socket	3/8" Dr.
80506	7/8"	12 Pt.	Std. SAE Socket	3/8" Dr.
80507	15/16"	12 Pt.	Std. SAE Socket	3/8" Dr.
80508	1"	12 Pt.	Std. SAE Socket	3/8" Dr.
81211	Full Polish Teardrop Ratchet			3/8" Dr.
81241	3" Extension			3/8" Dr.
81242	6" Extension			3/8" Dr.

Item No.	Description			
80496	1/4"	12 Pt.	Std. SAE Socket	3/8" Dr.
80497	5/16"	12 Pt.	Std. SAE Socket	3/8" Dr.
80498	3/8"	12 Pt.	Std. SAE Socket	3/8" Dr.
80499	7/16"	12 Pt.	Std. SAE Socket	3/8" Dr.

**80556 - 12 Pc. SAE 6 Pt. Standard Socket Set
3/8" DRIVE**

Item No.	Description		
80352	3/8"	6 Pt.	Std. SAE Socket 3/8" Dr.
80353	7/16"	6 Pt.	Std. SAE Socket 3/8" Dr.
80354	1/2"	6 Pt.	Std. SAE Socket 3/8" Dr.
80355	9/16"	6 Pt.	Std. SAE Socket 3/8" Dr.
80356	5/8"	6 Pt.	Std. SAE Socket 3/8" Dr.
80357	11/16"	6 Pt.	Std. SAE Socket 3/8" Dr.
80358	3/4"	6 Pt.	Std. SAE Socket 3/8" Dr.
80359	13/16"	12 Pt.	Std. SAE Socket 3/8" Dr.
80360	7/8"	6 Pt.	Std. SAE Socket 3/8" Dr.
81241	3" Extension		3/8" Dr.



Item No.	Description	
81242	6" Extension	3/8" Dr.
81211	Full Polish Teardrop Ratchet	3/8" Dr.

**80558 - 13 Pc. METRIC 6 Pt. Standard Socket Set
3/8" DRIVE**

Item No.	Description		
80376	8 mm	6 Pt.	Std. Metric Socket 3/8" Dr.
80377	9 mm	6 Pt.	Std. Metric Socket 3/8" Dr.
80378	10 mm	6 Pt.	Std. Metric Socket 3/8" Dr.
80379	11 mm	6 Pt.	Std. Metric Socket 3/8" Dr.
80380	12 mm	6 Pt.	Std. Metric Socket 3/8" Dr.
80381	13 mm	6 Pt.	Std. Metric Socket 3/8" Dr.
80382	14 mm	6 Pt.	Std. Metric Socket 3/8" Dr.
80383	15 mm	6 Pt.	Std. Metric Socket 3/8" Dr.
80384	16 mm	6 Pt.	Std. Metric Socket 3/8" Dr.
80385	17 mm	6 Pt.	Std. Metric Socket 3/8" Dr.



Item No.	Description	
81241	3" Extension	3/8" Dr.
81242	6" Extension	3/8" Dr.
81211	Full Polish Teardrop Ratchet	3/8" Dr.

80718 - 63 Pc. SAE/METRIC 6 Pt. Master Socket Accessory Set 3/8" DRIVE

Item No. Description

80350	1/4"	6 Pt.	Std. SAE Socket	3/8" Dr.
80351	5/16"	6 Pt.	Std. SAE Socket	3/8" Dr.
80352	3/8"	6 Pt.	Std. SAE Socket	3/8" Dr.
80353	7/16"	6 Pt.	Std. SAE Socket	3/8" Dr.
80354	1/2"	6 Pt.	Std. SAE Socket	3/8" Dr.
80355	9/16"	6 Pt.	Std. SAE Socket	3/8" Dr.
80356	5/8"	6 Pt.	Std. SAE Socket	3/8" Dr.
80357	11/16"	6 Pt.	Std. SAE Socket	3/8" Dr.
80358	3/4"	6 Pt.	Std. SAE Socket	3/8" Dr.
80359	13/16"	6 Pt.	Std. SAE Socket	3/8" Dr.
80360	7/8"	6 Pt.	Std. SAE Socket	3/8" Dr.
80361	15/16"	6 Pt.	Std. SAE Socket	3/8" Dr.
80362	1"	6 Pt.	Std. SAE Socket	3/8" Dr.
80374	6 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80375	7 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80376	8 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80377	9 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80378	10 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80379	11 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80380	12 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80381	13 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80382	14 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80383	15 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80384	16 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80385	17 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80386	18 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80387	19 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80330	20 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80331	21 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80332	22 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80363	1/4"	6 Pt.	Deep SAE Socket	3/8" Dr.
80364	5/16"	6 Pt.	Deep SAE Socket	3/8" Dr.
80365	3/8"	6 Pt.	Deep SAE Socket	3/8" Dr.
80366	1/4"	6 Pt.	Deep SAE Socket	3/8" Dr.
80367	7/16"	6 Pt.	Deep SAE Socket	3/8" Dr.

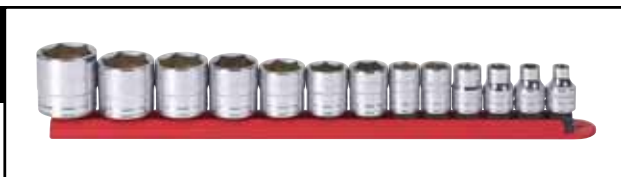


Item No. Description

80368	1/2"	6 Pt.	Deep SAE Socket	3/8" Dr.
80369	9/16"	6 Pt.	Deep SAE Socket	3/8" Dr.
80370	5/8"	6 Pt.	Deep SAE Socket	3/8" Dr.
80371	11/16"	6 Pt.	Deep SAE Socket	3/8" Dr.
80372	3/4"	6 Pt.	Deep SAE Socket	3/8" Dr.
80373	7/8"	6 Pt.	Deep SAE Socket	3/8" Dr.
80592	15/16"	6 Pt.	Deep SAE Socket	3/8" Dr.
80593	1"	6 Pt.	Deep SAE Socket	3/8" Dr.
80388	6 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80389	7 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80390	8 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80391	9 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80392	10 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80393	11 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80394	12 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80395	13 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80396	14 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80397	15 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80398	16 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80399	17 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80400	18 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80401	19 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80406	20 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80407	21 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80408	22 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80409	24 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80402	5/8"		Spark Plug Socket	3/8" Dr.
80403	13/16"		Spark Plug Socket	3/8" Dr.

**80553 - 13 Pc. SAE 6 Pt. Standard Socket Set
3/8" DRIVE**

Item No.	Description			
80350	1/4"	6 Pt.	Std. SAE Socket	3/8" Dr.
80351	5/16"	6 Pt.	Std. SAE Socket	3/8" Dr.
80352	3/8"	6 Pt.	Std. SAE Socket	3/8" Dr.
80353	7/16"	6 Pt.	Std. SAE Socket	3/8" Dr.
80354	1/2"	6 Pt.	Std. SAE Socket	3/8" Dr.
80355	9/16"	6 Pt.	Std. SAE Socket	3/8" Dr.
80356	5/8"	6 Pt.	Std. SAE Socket	3/8" Dr.



80357	11/16"	6 Pt.	Std. SAE Socket	3/8" Dr.
80358	3/4"	6 Pt.	Std. SAE Socket	3/8" Dr.
80359	13/16"	6 Pt.	Std. SAE Socket	3/8" Dr.
80360	7/8"	6 Pt.	Std. SAE Socket	3/8" Dr.
80361	15/16"	6 Pt.	Std. SAE Socket	3/8" Dr.
80362	1"	6 Pt.	Std. SAE Socket	3/8" Dr.

**80561 - 13 Pc. SAE 12 Pt. Standard Socket Set
3/8" DRIVE**

Item No.	Description			
80496	1/4"	12 Pt.	Std. SAE Socket	3/8" Dr.
80497	5/16"	12 Pt.	Std. SAE Socket	3/8" Dr.
80498	3/8"	12 Pt.	Std. SAE Socket	3/8" Dr.
80499	7/16"	12 Pt.	Std. SAE Socket	3/8" Dr.
80500	1/2"	12 Pt.	Std. SAE Socket	3/8" Dr.
80501	9/16"	12 Pt.	Std. SAE Socket	3/8" Dr.
80502	5/8"	12 Pt.	Std. SAE Socket	3/8" Dr.



80503	11/16"	12 Pt.	Std. SAE Socket	3/8" Dr.
80504	3/4"	12 Pt.	Std. SAE Socket	3/8" Dr.
80505	13/16"	12 Pt.	Std. SAE Socket	3/8" Dr.
80506	7/8"	12 Pt.	Std. SAE Socket	3/8" Dr.
80507	15/16"	12 Pt.	Std. SAE Socket	3/8" Dr.
80508	1"	12 Pt.	Std. SAE Socket	3/8" Dr.

**80555 - 11 Pc. SAE 6 Pt. Deep Socket Set
3/8" DRIVE**

Item No.	Description			
80363	1/4"	6 Pt.	Deep SAE Socket	3/8" Dr.
80364	5/16"	6 Pt.	Deep SAE Socket	3/8" Dr.
80365	3/8"	6 Pt.	Deep SAE Socket	3/8" Dr.
80366	1/4"	6 Pt.	Deep SAE Socket	3/8" Dr.
80367	7/16"	6 Pt.	Deep SAE Socket	3/8" Dr.
80368	1/2"	6 Pt.	Deep SAE Socket	3/8" Dr.
80369	9/16"	6 Pt.	Deep SAE Socket	3/8" Dr.



80370	5/8"	6 Pt.	Deep SAE Socket	3/8" Dr.
80371	11/16"	6 Pt.	Deep SAE Socket	3/8" Dr.
80372	3/4"	6 Pt.	Deep SAE Socket	3/8" Dr.
80373	7/8"	6 Pt.	Deep SAE Socket	3/8" Dr.



**80563 - 11 Pc. SAE 12 Pt. Deep Socket Set
3/8" DRIVE**

Item No.	Description			
80509	1/4"	12 Pt.	Deep SAE Socket	3/8" Dr.
80510	5/16"	12 Pt.	Deep SAE Socket	3/8" Dr.
80511	3/8"	12 Pt.	Deep SAE Socket	3/8" Dr.
80512	1/4"	12 Pt.	Deep SAE Socket	3/8" Dr.
80513	7/16"	12 Pt.	Deep SAE Socket	3/8" Dr.
80514	1/2"	12 Pt.	Deep SAE Socket	3/8" Dr.
80515	9/16"	12 Pt.	Deep SAE Socket	3/8" Dr.

80516	5/8"	12 Pt.	Deep SAE Socket	3/8" Dr.
80517	11/16"	12 Pt.	Deep SAE Socket	3/8" Dr.
80518	3/4"	12 Pt.	Deep SAE Socket	3/8" Dr.
80519	7/8"	12 Pt.	Deep SAE Socket	3/8" Dr.



**80552 - 14 Pc. METRIC 6 Pt. Standard Socket Set
3/8" DRIVE**

Item No.	Description			
80374	6 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80375	7 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80376	8 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80377	9 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80378	10 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80379	11 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80380	12 mm	6 Pt.	Std. Metric Socket	3/8" Dr.

80381	13 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80382	14 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80383	15 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80384	16 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80385	17 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80386	18 mm	6 Pt.	Std. Metric Socket	3/8" Dr.
80387	19 mm	6 Pt.	Std. Metric Socket	3/8" Dr.



**80560 - 14 Pc. METRIC 12 Pt. Standard Socket Set
3/8" DRIVE**

Item No.	Description			
80482	6 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80483	7 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80484	8 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80485	9 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80486	10 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80487	11 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80488	12 mm	12 Pt.	Std. Metric Socket	3/8" Dr.

80489	13 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80490	14 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80491	15 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80492	16 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80493	17 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80494	18 mm	12 Pt.	Std. Metric Socket	3/8" Dr.
80495	19 mm	12 Pt.	Std. Metric Socket	3/8" Dr.

**80554 - 14 Pc. METRIC 6 Pt. Deep Socket Set
3/8" DRIVE**

Item No.	Description			
80388	6 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80389	7 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80390	8 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80391	9 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80392	10 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80393	11 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80394	12 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80395	13 mm	6 Pt.	Deep Metric Socket	3/8" Dr.



80396	14 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80397	15 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80398	16 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80399	17 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80400	18 mm	6 Pt.	Deep Metric Socket	3/8" Dr.
80401	19 mm	6 Pt.	Deep Metric Socket	3/8" Dr.

**80562 - 14 Pc. METRIC 12 Pt. Deep Socket Set
3/8" DRIVE**

Item No.	Description			
80520	6 mm	12 Pt.	Deep Metric Socket	3/8" Dr.
80521	7 mm	12 Pt.	Deep Metric Socket	3/8" Dr.
80522	8 mm	12 Pt.	Deep Metric Socket	3/8" Dr.
80523	9 mm	12 Pt.	Deep Metric Socket	3/8" Dr.
80524	10 mm	12 Pt.	Deep Metric Socket	3/8" Dr.
80525	11 mm	12 Pt.	Deep Metric Socket	3/8" Dr.
80526	12 mm	12 Pt.	Deep Metric Socket	3/8" Dr.
80527	13 mm	12 Pt.	Deep Metric Socket	3/8" Dr.



80528	14 mm	12 Pt.	Deep Metric Socket	3/8" Dr.
80529	15 mm	12 Pt.	Deep Metric Socket	3/8" Dr.
80530	16 mm	12 Pt.	Deep Metric Socket	3/8" Dr.
80531	17 mm	12 Pt.	Deep Metric Socket	3/8" Dr.
80532	18 mm	12 Pt.	Deep Metric Socket	3/8" Dr.
80533	19 mm	12 Pt.	Deep Metric Socket	3/8" Dr.

**80564 - 7 Pc. SAE 6 Pt. Flex Socket Set
3/8" DRIVE**

Item No.	Description			
80343	3/8"	6 Pt.	Flex SAE Socket	3/8" Dr.
80344	7/16"	6 Pt.	Flex SAE Socket	3/8" Dr.
80345	1/2"	6 Pt.	Flex SAE Socket	3/8" Dr.
80346	9/16"	6 Pt.	Flex SAE Socket	3/8" Dr.
80347	5/8"	6 Pt.	Flex SAE Socket	3/8" Dr.
80348	11/16"	6 Pt.	Flex SAE Socket	3/8" Dr.
80349	3/4"	6 Pt.	Flex SAE Socket	3/8" Dr.



RATCHETS, SOCKETS & DRIVE TOOLS 3/8" DRIVE SETS



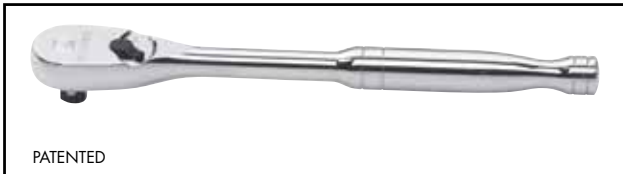
80565 - 10 Pc. METRIC 6 Pt. Flex Socket Set 3/8" DRIVE

Item No.	Description	
80333	10 mm 6 Pt. Flex Metric Socket	3/8" Dr.
80334	11 mm 6 Pt. Flex Metric Socket	3/8" Dr.
80335	12 mm 6 Pt. Flex Metric Socket	3/8" Dr.
80336	13 mm 6 Pt. Flex Metric Socket	3/8" Dr.
80337	14 mm 6 Pt. Flex Metric Socket	3/8" Dr.
80338	15 mm 6 Pt. Flex Metric Socket	3/8" Dr.
80339	16 mm 6 Pt. Flex Metric Socket	3/8" Dr.
80340	17 mm 6 Pt. Flex Metric Socket	3/8" Dr.
80341	18 mm 6 Pt. Flex Metric Socket	3/8" Dr.
80342	19 mm 6 Pt. Flex Metric Socket	3/8" Dr.



81229 - 3 Pc. Spark Plug Ratchet Set 3/8" DRIVE

Item No.	Description	
81213	Cushion Grip Offset Flex Teardrop Ratchet	3/8" Dr.
80546	6" Magnetic Swivel Spark Plug Socket 5/8"	3/8" Dr.
80547	6" Magnetic Swivel Spark Plug Socket 13/16"	3/8" Dr.



Full Polish Teardrop Ratchet 3/8" DRIVE

Item No.	Description	Overall Length (inch)	Weight (lbs)
81211	Full Polish Teardrop Ratchet	8.39"	0.680

- 60 tooth low profile ratchet



Full Polish Flex Teardrop Ratchet 3/8" DRIVE

Item No.	Description	Overall Length (inch)	Weight (lbs)
81215	Full Polish Flex Teardrop Ratchet	13.01"	0.850

- 60 tooth low profile ratchet



Full Polish Stubby Teardrop Ratchet 3/8" DRIVE

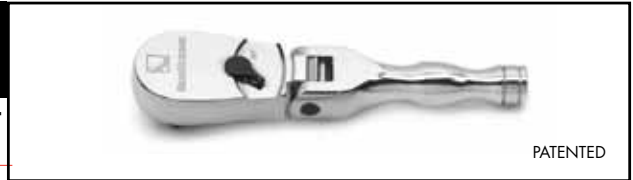
Item No.	Description	Overall Length (inch)	Weight (lbs)
81209	Full Polish Stubby Teardrop Ratchet	4.72"	0.410

- 60 tooth low profile ratchet

Full Polish Stubby Flex Teardrop Ratchet
3/8" DRIVE

Item No.	Description	Overall Length (inch)	Weight (lbs)
81212	Full Polish Stubby Flex Teardrop Ratchet	5.02"	0.520

- 60 tooth low profile ratchet



PATENTED

Full Polish Offset Flex Teardrop Ratchet
3/8" DRIVE

Item No.	Description	Overall Length (inch)	Weight (lbs)
81214	Full Polish Offset Flex Teardrop Ratchet	11"	0.900

- 60 tooth low profile ratchet



Quick-Release Flex Teardrop Ratchet 3/8" DRIVE

Item No.	Description	Overall Length (inch)	Weight (lbs)
81219	Quick-Release Flex Teardrop Ratchet	10.3"	0.600

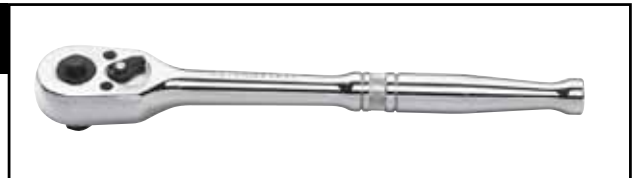
- 45 tooth standard ratchet



Quick-Release Teardrop Ratchet 3/8" DRIVE

Item No.	Description	Overall Length (inch)	Weight (lbs)
81218	Quick-Release Teardrop Ratchet	7.87"	0.550

- 45 tooth standard ratchet



Cushion Grip Teardrop Ratchet 3/8" DRIVE

Item No.	Description	Overall Length (inch)	Weight (lbs)
81208	Cushion Grip Teardrop Ratchet	9.02"	0.640

- 60 tooth low profile ratchet



Cushion Grip Flex Teardrop Ratchet 3/8" DRIVE

Item No.	Description	Overall Length (inch)	Weight (lbs)
81210	Cushion Grip Flex Teardrop Ratchet	13.13"	0.940

- 60 tooth low profile ratchet



3/8" OPEN STOCK

RATCHETS, SOCKETS & DRIVE TOOLS



**Cushion Grip Offset Flex Teardrop Ratchet
3/8" DRIVE**

Item No.	Description	Overall Length (inch)	Weight (lbs)
81213	Cushion Grip Offset Flex Teardrop Ratchet	12.26"	0.990

- 60 tooth low profile ratchet



Cushion Grip Roto Ratchet 3/8" DRIVE

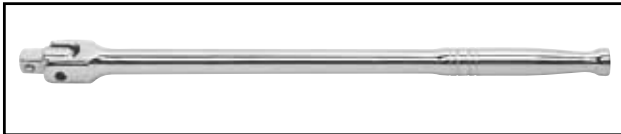
Item No.	Description	Overall Length (inch)	Weight (lbs)
81225	Cushion Grip Roto Ratchet	9.84"	0.760

- 72 tooth ratchet

Ratchet Repair Kit 3/8" DRIVE

Item No.	Description
81227	Ratchet Repair Kit

- for non-quick release and non-rotor ratchets



Full Polish Flex Handle 3/8" DRIVE

Item No.	Description	Overall Length (inch)	Weight (lbs)
81221	Full Polish Flex Handle	12.00"	0.400



Thumbwheel Ratchet 3/8" DRIVE

Item No.	Description	Weight (lbs)
81226	Thumbwheel Ratchet	0.110



Universal Joint 3/8" DRIVE

Item No.	Description	Weight (lbs)
80549	Universal Joint	0.132



Spring Universal Joint 3/8" DRIVE

Item No.	Description	Weight (lbs)
81233	Spring Universal Joint	0.160

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RATCHETS, SOCKETS & DRIVE TOOLS 3/8" OPEN STOCK

Magnetic Universal Joint 3/8" DRIVE

Item No.	Description	Weight (lbs)
81256	Magnetic Universal Joint	0.413



Speeder Handle 3/8" DRIVE

Item No.	Description	Weight (lbs)
81239	Speeder Handle	1.100



81200 - 4 Pc. Extension Set 3/8" DRIVE

Item No.	Description	Weight (lbs)
81240	1-1/2" Extension	3/8" Dr.
81241	3" Extension	3/8" Dr.
81242	6" Extension	3/8" Dr.
81244	12" Extension	3/8" Dr.



Standard Extension 3/8" DRIVE

Item No.	Description	Weight (lbs)
81240	1-1/2" Standard Extension	0.088
81241	3" Standard Extension	0.154
81242	6" Standard Extension	0.330
81243	10" Standard Extension	0.528
81244	12" Standard Extension	0.616



Magnetic Extension 3/8" DRIVE

Item No.	Description	Weight (lbs)
81262	6" Magnetic Extension	0.458



81201 - 4 Pc. Wobble Extension Set 3/8" DRIVE

Item No.	Description	Weight (lbs)
81246	3" Extension	3/8" Dr.
81247	6" Extension	3/8" Dr.
81248	10" Extension	3/8" Dr.
81249	12" Extension	3/8" Dr.



3/8" OPEN STOCK
RATCHETS, SOCKETS & DRIVE TOOLS



Wobble Extension 3/8" DRIVE

Item No.	Description	Weight (lbs)
81245	1-1/2" Wobble Extension	0.088
81246	3" Wobble Extension	0.154
81247	6" Wobble Extension	0.330
81248	10" Wobble Extension	0.528
81249	12" Wobble Extension	0.616



81202 - Locking Extension Set 3/8" DRIVE

Item No.	Description	Weight (lbs)
81250	3" Locking Extension	0.154
81251	6" Locking Extension	0.330
81272	10" Locking Extension	0.528



Adapter 3/8" DRIVE

Item No.	Description	Weight (lbs)
81277	Adapter 3/8"F X 1/4"M	0.015
81278	Adapter 3/8"F X 1/2"M	0.046



Magnetic Adapter 3/8" DRIVE

Item No.	Description	Weight (lbs)
81259	Magnetic Adapter 3/8"F X 1/4"M	0.092
81260	Magnetic Adapter 3/8"F X 1/2"M	0.099



Spark Plug Socket SAE 3/8" DRIVE

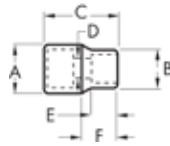
Item No.	Description	Weight (lbs)
80402	5/8" Spark Plug	0.095
80403	13/16" Spark Plug	0.166



Swivel Magnetic Spark Plug Socket SAE 3/8" DRIVE

Item No.	Description	Overall Length (inch)	Weight (lbs)
80546	5/8" Swivel Magnetic Spark Plug	6"	0.431
80404	5/8" Swivel Magnetic Spark Plug	2.5"	0.198
80547	13/16" Swivel Magnetic Spark Plug	6"	0.530
80405	13/16" Swivel Magnetic Spark Plug	2.5"	0.359

6 Pt. & 12 Pt. Standard Socket SAE/METRIC 3/8" DRIVE



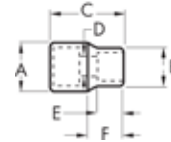
Item No.	Size	Description	Drive End (inch) A	Wrench End (inch) B	Overall Length (inch) C	Bolt Clearance D	Wrench Depth (Inch) E	Length to Shoulder F	Weight (lbs)
80350	1/4"	6 Pt. Std. SAE	0.677	0.394	0.984	0.197	0.295	0.453	0.044
80351	5/16"	6 Pt. Std. SAE	0.677	0.461	0.984	0.283	0.295	0.453	0.044
80352	3/8"	6 Pt. Std. SAE	0.677	0.543	0.984	0.283	0.295	0.453	0.046
80353	7/16"	6 Pt. Std. SAE	0.677	0.630	0.984	0.354	0.295	0.453	0.046
80354	1/2"	6 Pt. Std. SAE	0.705	0.685	0.984	0.354	0.295	0.453	0.055
80355	9/16"	6 Pt. Std. SAE	0.776	0.776	0.984	0.354	0.492	0.453	0.066
80356	5/8"	6 Pt. Std. SAE	0.874	0.874	0.984	0.354	0.492	0.453	0.088
80357	11/16"	6 Pt. Std. SAE	0.941	0.941	0.984	0.354	0.492	0.453	0.106
80358	3/4"	6 Pt. Std. SAE	1.020	1.020	0.984	0.354	0.492	0.453	0.121
80359	13/16"	6 Pt. Std. SAE	1.098	1.098	1.102	0.354	0.591	0.453	0.158
80360	7/8"	6 Pt. Std. SAE	1.169	1.169	1.102	0.354	0.591	0.453	0.158
80361	15/16"	6 Pt. Std. SAE	1.256	1.256	1.161	0.354	0.591	0.453	0.158
80362	1"	6 Pt. Std. SAE	1.335	1.335	1.319	0.354	0.709	0.453	0.160
80496	1/4"	12 Pt. Std. SAE	0.677	0.394	0.984	0.197	0.295	0.453	0.044
80497	5/16"	12 Pt. Std. SAE	0.677	0.461	0.984	0.283	0.295	0.453	0.044
80498	3/8"	12 Pt. Std. SAE	0.677	0.543	0.984	0.283	0.295	0.453	0.046
80499	7/16"	12 Pt. Std. SAE	0.677	0.630	0.984	0.354	0.295	0.453	0.046
80500	1/2"	12 Pt. Std. SAE	0.705	0.685	0.984	0.354	0.295	0.453	0.055
80501	9/16"	12 Pt. Std. SAE	0.776	0.776	0.984	0.354	0.492	0.453	0.066
80502	5/8"	12 Pt. Std. SAE	0.874	0.874	0.984	0.354	0.492	0.453	0.088
80503	11/16"	12 Pt. Std. SAE	0.941	0.941	0.984	0.354	0.492	0.453	0.106
80504	3/4"	12 Pt. Std. SAE	1.020	1.020	0.984	0.354	0.492	0.453	0.121
80505	13/16"	12 Pt. Std. SAE	1.098	1.098	1.102	0.354	0.591	0.453	0.158
80506	7/8"	12 Pt. Std. SAE	1.169	1.169	1.102	0.354	0.591	0.453	0.158
80507	15/16"	12 Pt. Std. SAE	1.256	1.256	1.161	0.354	0.591	0.453	0.158
80508	1"	12 Pt. Std. SAE	1.335	1.335	1.319	0.354	0.709	0.453	0.160
80374	6 mm	6 Pt. Std. Metric	0.669	0.366	0.984	0.197	0.295	0.453	0.040
80375	7 mm	6 Pt. Std. Metric	0.669	0.425	0.984	0.197	0.295	0.453	0.040
80376	8 mm	6 Pt. Std. Metric	0.669	0.472	0.984	0.283	0.295	0.453	0.044
80377	9 mm	6 Pt. Std. Metric	0.669	0.508	0.984	0.283	0.295	0.453	0.044

3/8" OPEN STOCK

RATCHETS, SOCKETS & DRIVE TOOLS



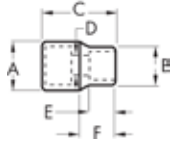
6 Pt. & 12 Pt. Standard Socket SAE/METRIC 3/8" DRIVE



Item No.	Size	Description	Drive End (inch) A	Wrench End (inch) B	Overall Length (inch) C	Bolt Clearance D	Wrench Depth (Inch) E	Length to Shoulder F	Weight (lbs)
80378	10 mm	6 Pt. Std. Metric	0.669	0.571	0.984	0.283	0.295	0.453	0.044
80379	11 mm	6 Pt. Std. Metric	0.669	0.622	0.984	0.354	0.295	0.453	0.044
80380	12 mm	6 Pt. Std. Metric	0.669	0.654	0.984	0.354	0.315	0.453	0.046
80381	13 mm	6 Pt. Std. Metric	0.720	0.697	0.984	0.354	0.315	0.453	0.059
80382	14 mm	6 Pt. Std. Metric	0.768	0.768	0.984	0.354	0.492	0.453	0.059
80383	15 mm	6 Pt. Std. Metric	0.819	0.819	0.984	0.354	0.492	0.453	0.070
80384	16 mm	6 Pt. Std. Metric	0.866	0.866	0.984	0.354	0.492	0.453	0.084
80385	17 mm	6 Pt. Std. Metric	0.917	0.917	0.984	0.354	0.492	0.453	0.095
80386	18 mm	6 Pt. Std. Metric	0.937	0.937	0.984	0.354	0.492	0.453	0.095
80387	19 mm	6 Pt. Std. Metric	0.937	0.937	0.984	0.354	0.492	0.453	0.121
80330	20 mm	6 Pt. Std. Metric	1.016	1.063	1.102	0.354	0.591	0.453	0.130
80331	21 mm	6 Pt. Std. Metric	1.051	1.098	1.102	0.354	0.591	0.453	0.140
80332	22 mm	6 Pt. Std. Metric	1.114	1.161	1.102	0.354	0.591	0.453	0.150
80482	6 mm	12 Pt. Std. Metric	0.669	0.366	0.984	0.197	0.295	0.453	0.040
80483	7 mm	12 Pt. Std. Metric	0.669	0.425	0.984	0.197	0.295	0.453	0.040
80484	8 mm	12 Pt. Std. Metric	0.669	0.472	0.984	0.283	0.295	0.453	0.044
80485	9 mm	12 Pt. Std. Metric	0.669	0.508	0.984	0.283	0.295	0.453	0.044
80486	10 mm	12 Pt. Std. Metric	0.669	0.571	0.984	0.283	0.295	0.453	0.044
80487	11 mm	12 Pt. Std. Metric	0.669	0.622	0.984	0.354	0.295	0.453	0.044
80488	12 mm	12 Pt. Std. Metric	0.669	0.654	0.984	0.354	0.315	0.453	0.046
80489	13 mm	12 Pt. Std. Metric	0.720	0.697	0.984	0.354	0.315	0.453	0.059
80490	14 mm	12 Pt. Std. Metric	0.768	0.768	0.984	0.354	0.492	0.453	0.059
80491	15 mm	12 Pt. Std. Metric	0.819	0.819	0.984	0.354	0.492	0.453	0.070
80492	16 mm	12 Pt. Std. Metric	0.866	0.866	0.984	0.354	0.492	0.453	0.084
80493	17 mm	12 Pt. Std. Metric	0.917	0.917	0.984	0.354	0.492	0.453	0.095
80494	18 mm	12 Pt. Std. Metric	0.937	0.937	0.984	0.354	0.492	0.453	0.095
80495	19 mm	12 Pt. Std. Metric	0.957	1.004	0.984	0.354	0.492	0.453	0.121
80596	20 mm	12 Pt. Std. Metric	1.016	1.063	1.102	0.354	0.591	0.453	0.130
80597	21 mm	12 Pt. Std. Metric	1.051	1.098	1.102	0.354	0.591	0.453	0.140
80598	22 mm	12 Pt. Std. Metric	1.114	1.161	1.102	0.354	0.591	0.453	0.150

RATCHETS, SOCKETS & DRIVE TOOLS 3/8" OPEN STOCK

6 Pt. & 12 Pt. Deep Socket SAE/METRIC 3/8" DRIVE



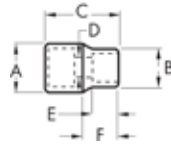
Item No.	Size	Description	Drive End (inch) A	Wrench End (inch) B	Overall Length (inch) C	Bolt Clearance (inch) D	Wrench Depth (Inch) E	Length to Shoulder (inch) F	Weight (lbs)
80363	1/4"	6 Pt. Deep SAE	0.661	0.394	2.500	0.217	0.157	1.142	0.054
80364	5/16"	6 Pt. Deep SAE	0.661	0.461	2.500	0.276	0.197	1.142	0.055
80365	3/8"	6 Pt. Deep SAE	0.661	0.543	2.500	0.335	0.201	1.142	0.059
80366	7/16"	6 Pt. Deep SAE	0.661	0.630	2.500	0.335	0.236	1.142	0.060
80367	1/2"	6 Pt. Deep SAE	0.720	0.685	2.500	0.335	0.287	1.142	0.065
80368	9/16"	6 Pt. Deep SAE	0.780	0.780	2.500	0.335	0.350	1.142	0.085
80369	5/8"	6 Pt. Deep SAE	0.866	0.866	2.500	0.335	0.398	1.142	0.107
80370	11/16"	6 Pt. Deep SAE	0.937	0.937	2.500	0.335	0.398	1.142	0.128
80371	3/4"	6 Pt. Deep SAE	1.016	1.016	2.500	0.335	0.457	1.142	0.148
80372	13/16"	6 Pt. Deep SAE	1.094	1.094	2.500	0.335	0.480	1.142	0.165
80373	7/8"	6 Pt. Deep SAE	1.173	1.173	2.500	0.335	0.520	1.142	0.197
80592	15/16"	6 Pt. Deep SAE	1.205	1.252	2.500	0.335	0.567	1.142	0.158
80593	1"	6 Pt. Deep SAE	1.272	1.319	2.500	0.335	0.567	1.142	0.160
80509	1/4"	12 Pt. Deep SAE	0.661	0.394	2.500	0.217	0.157	1.142	0.054
80510	5/16"	12 Pt. Deep SAE	0.661	0.461	2.500	0.276	0.197	1.142	0.055
80511	3/8"	12 Pt. Deep SAE	0.661	0.543	2.500	0.335	0.201	1.142	0.059
80512	7/16"	12 Pt. Deep SAE	0.661	0.630	2.500	0.335	0.236	1.142	0.060
80513	1/2"	12 Pt. Deep SAE	0.720	0.685	2.500	0.335	0.287	1.142	0.065
80514	9/16"	12 Pt. Deep SAE	0.780	0.780	2.500	0.335	0.350	1.142	0.085
80515	5/8"	12 Pt. Deep SAE	0.866	0.866	2.500	0.335	0.398	1.142	0.107
80516	11/16"	12 Pt. Deep SAE	0.937	0.937	2.500	0.335	0.398	1.142	0.128
80517	3/4"	12 Pt. Deep SAE	1.016	1.016	2.500	0.335	0.457	1.142	0.148
80518	13/16"	12 Pt. Deep SAE	1.094	1.094	2.500	0.335	0.480	1.142	0.165
80519	7/8"	12 Pt. Deep SAE	1.173	1.173	2.500	0.335	0.520	1.142	0.197
80594	15/16"	12 Pt. Deep SAE	1.205	1.252	2.500	0.335	0.567	1.142	0.170
80595	1"	12 Pt. Deep SAE	1.272	1.319	2.500	0.335	0.567	1.142	0.190

3/8" OPEN STOCK

RATCHETS, SOCKETS & DRIVE TOOLS



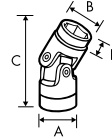
6 Pt. & 12 Pt. Deep Socket SAE/METRIC 3/8" DRIVE



Item No.	Size	Description	Drive End (inch) A	Wrench End (inch) B	Overall Length (inch) C	Bolt Clearance D	Wrench Depth (Inch) E	Length to Shoulder F	Weight (lbs)
80388	6 mm	6 Pt. Deep Metric	0.661	0.508	2.500	0.315	0.197	1.142	0.052
80389	7 mm	6 Pt. Deep Metric	0.661	0.508	2.500	0.315	0.197	1.142	0.052
80390	8 mm	6 Pt. Deep Metric	0.661	0.508	2.500	0.315	0.197	1.142	0.052
80391	9 mm	6 Pt. Deep Metric	0.661	0.508	2.500	0.315	0.197	1.142	0.052
80392	10 mm	6 Pt. Deep Metric	0.661	0.571	2.500	0.335	0.201	1.142	0.058
80393	11 mm	6 Pt. Deep Metric	0.661	0.622	2.500	0.335	0.236	1.142	0.060
80394	12 mm	6 Pt. Deep Metric	0.661	0.654	2.500	0.335	0.260	1.142	0.067
80395	13 mm	6 Pt. Deep Metric	0.740	0.697	2.500	0.335	0.287	1.142	0.075
80396	14 mm	6 Pt. Deep Metric	0.768	0.768	2.500	0.335	0.350	1.142	0.082
80397	15 mm	6 Pt. Deep Metric	0.819	0.819	2.500	0.335	0.350	1.142	0.092
80398	16 mm	6 Pt. Deep Metric	0.866	0.866	2.500	0.335	0.398	1.142	0.102
80399	17 mm	6 Pt. Deep Metric	0.937	0.937	2.500	0.335	0.398	1.142	0.118
80400	18 mm	6 Pt. Deep Metric	0.937	0.937	2.500	0.335	0.421	1.142	0.125
80401	19 mm	6 Pt. Deep Metric	1.004	1.004	2.500	0.335	0.457	1.142	0.141
80406	20 mm	6 Pt. Deep Metric	1.016	1.063	2.500	0.335	0.480	1.142	0.150
80407	21 mm	6 Pt. Deep Metric	1.047	1.094	2.500	0.335	0.480	1.142	0.160
80408	22 mm	6 Pt. Deep Metric	1.114	1.161	2.500	0.335	0.520	1.142	0.170
80409	24 mm	6 Pt. Deep Metric	1.205	1.252	2.500	0.335	0.567	1.142	0.180
80520	6 mm	12 Pt. Deep Metric	0.661	0.394	2.500	0.217	0.157	1.142	0.054
80521	7 mm	12 Pt. Deep Metric	0.661	0.431	2.500	0.256	0.197	1.142	0.054
80522	8 mm	12 Pt. Deep Metric	0.661	0.472	2.500	0.276	0.197	1.142	0.055
80523	9 mm	12 Pt. Deep Metric	0.661	0.508	2.500	0.315	0.197	1.142	0.055
80524	10 mm	12 Pt. Deep Metric	0.661	0.571	2.500	0.335	0.201	1.142	0.058
80525	11 mm	12 Pt. Deep Metric	0.661	0.622	2.500	0.335	0.236	1.142	0.060
80526	12 mm	12 Pt. Deep Metric	0.661	0.654	2.500	0.335	0.260	1.142	0.067
80527	13 mm	12 Pt. Deep Metric	0.740	0.697	2.500	0.335	0.287	1.142	0.075
80528	14 mm	12 Pt. Deep Metric	0.768	0.768	2.500	0.335	0.350	1.142	0.082
80529	15 mm	12 Pt. Deep Metric	0.819	0.819	2.500	0.335	0.350	1.142	0.092
80530	16 mm	12 Pt. Deep Metric	0.866	0.866	2.500	0.335	0.398	1.142	0.102
80531	17 mm	12 Pt. Deep Metric	0.937	0.937	2.500	0.335	0.398	1.142	0.118
80532	18 mm	12 Pt. Deep Metric	0.937	0.937	2.500	0.335	0.421	1.142	0.125
80533	19 mm	12 Pt. Deep Metric	1.004	1.004	2.500	0.335	0.457	1.142	0.141

RATCHETS, SOCKETS & DRIVE TOOLS 3/8" OPEN STOCK

6 Pt. Flex Socket SAE/METRIC 3/8" DRIVE



Item No.	Size	Description	Drive End (inch) A	Wrench End (inch) B	Overall Length (inch) C	Bolt Clearance D	Wrench Depth (Inch) E	Length to Shoulder F	Weight (lbs)
80343	3/8"	6 Pt. Flex SAE	0.748	0.571	1.732	N/A	0.220	N/A	0.123
80344	7/16"	6 Pt. Flex SAE	0.748	0.610	1.811	N/A	0.270	N/A	0.123
80345	1/2"	6 Pt. Flex SAE	0.748	0.748	1.850	N/A	0.350	N/A	0.130
80346	9/16"	6 Pt. Flex SAE	0.748	0.787	1.890	N/A	0.320	N/A	0.134
80347	5/8"	6 Pt. Flex SAE	0.748	0.866	1.890	N/A	0.400	N/A	0.136
80348	11/16"	6 Pt. Flex SAE	0.748	0.957	1.890	N/A	0.400	N/A	0.158
80349	3/4"	6 Pt. Flex SAE	0.748	1.016	2.008	N/A	0.450	N/A	0.163
80333	10 mm	6 Pt. Flex Metric	0.748	0.331	1.772	N/A	0.280	N/A	0.123
80334	11 mm	6 Pt. Flex Metric	0.748	0.337	1.772	N/A	0.300	N/A	0.123
80335	12 mm	6 Pt. Flex Metric	0.748	0.378	1.850	N/A	0.320	N/A	0.127
80336	13 mm	6 Pt. Flex Metric	0.748	0.425	1.890	N/A	0.290	N/A	0.134
80337	14 mm	6 Pt. Flex Metric	0.748	0.465	1.890	N/A	0.350	N/A	0.134
80338	15 mm	6 Pt. Flex Metric	0.748	0.500	1.890	N/A	0.370	N/A	0.134
80339	16 mm	6 Pt. Flex Metric	0.748	0.543	1.969	N/A	0.400	N/A	0.147
80340	17 mm	6 Pt. Flex Metric	0.748	0.598	1.969	N/A	0.400	N/A	0.158
80341	18 mm	6 Pt. Flex Metric	0.748	0.646	1.969	N/A	0.400	N/A	0.158
80342	19 mm	6 Pt. Flex Metric	0.748	0.677	1.969	N/A	0.450	N/A	0.164

3/8" OPEN STOCK

RATCHETS, SOCKETS & DRIVE TOOLS



80700 - 49 Pc. SAE/METRIC 6 Pt. Standard & Deep Socket Set 1/2" DRIVE

Item No.	Description			
80602	7/16"	6 Pt.	Std. SAE Socket	1/2" Dr.
80603	1/2"	6 Pt.	Std. SAE Socket	1/2" Dr.
80604	9/16"	6 Pt.	Std. SAE Socket	1/2" Dr.
80605	5/8"	6 Pt.	Std. SAE Socket	1/2" Dr.
80606	11/16"	6 Pt.	Std. SAE Socket	1/2" Dr.
80607	3/4"	6 Pt.	Std. SAE Socket	1/2" Dr.
80608	13/16"	6 Pt.	Std. SAE Socket	1/2" Dr.
80609	7/8"	6 Pt.	Std. SAE Socket	1/2" Dr.
80610	15/16"	6 Pt.	Std. SAE Socket	1/2" Dr.
80611	1"	6 Pt.	Std. SAE Socket	1/2" Dr.
80612	1-1/16"	6 Pt.	Std. SAE Socket	1/2" Dr.
80613	1-1/8"	6 Pt.	Std. SAE Socket	1/2" Dr.
80614	1/2"	6 Pt.	Deep SAE Socket	1/2" Dr.
80615	9/16"	6 Pt.	Deep SAE Socket	1/2" Dr.
80616	5/8"	6 Pt.	Deep SAE Socket	1/2" Dr.
80617	11/16"	6 Pt.	Std. SAE Socket	1/2" Dr.
80618	3/4"	6 Pt.	Std. SAE Socket	1/2" Dr.
80619	13/16"	6 Pt.	Deep SAE Socket	1/2" Dr.
80620	7/8"	6 Pt.	Deep SAE Socket	1/2" Dr.
80621	15/16"	6 Pt.	Std. SAE Socket	1/2" Dr.
80622	10 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
80623	11 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
80624	12 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
80625	13 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
80626	14 mm	6 Pt.	Std. Metric Socket	1/2" Dr.

Item No.	Description			
80627	15 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
80628	16 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
80629	17 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
80630	18 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
80631	19 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
80632	20 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
80633	21 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
80634	22 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
80635	23mm	6 Pt.	Std. Metric Socket	1/2" Dr.
80636	24 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
80637	10 mm	6 Pt.	Deep Metric Socket	1/2" Dr.
80638	11 mm	6 Pt.	Deep Metric Socket	1/2" Dr.
80639	12 mm	6 Pt.	Deep Metric Socket	1/2" Dr.
80640	13 mm	6 Pt.	Deep Metric Socket	1/2" Dr.
80641	14 mm	6 Pt.	Deep Metric Socket	1/2" Dr.
80642	15 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
80643	16 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
80644	17 mm	6 Pt.	Deep Metric Socket	1/2" Dr.
80645	18 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
80646	19 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
80600	Universal Joint			1/2" Dr.
81340	3" Extension			1/2" Dr.
81341	5" Extension			1/2" Dr.
81304	Full Polish Teardrop Ratchet			1/2" Dr.
80700BM	Replacement Blow Mold Case			

80701 - 49 Pc. SAE/METRIC 12 Pt. Standard & Deep Socket Set 1/2" DRIVE

Item No.	Description			
80760	7/16"	12 Pt.	Std. SAE Socket	1/2" Dr.
80761	1/2"	12 Pt.	Std. SAE Socket	1/2" Dr.
80762	9/16"	12 Pt.	Std. SAE Socket	1/2" Dr.
80763	5/8"	12 Pt.	Std. SAE Socket	1/2" Dr.
80764	11/16"	12 Pt.	Std. SAE Socket	1/2" Dr.
80765	3/4"	12 Pt.	Std. SAE Socket	1/2" Dr.
80766	13/16"	12 Pt.	Std. SAE Socket	1/2" Dr.
80767	7/8"	12 Pt.	Std. SAE Socket	1/2" Dr.
80768	15/16"	12 Pt.	Std. SAE Socket	1/2" Dr.
80769	1"	12 Pt.	Std. SAE Socket	1/2" Dr.
80770	1-1/16"	12 Pt.	Std. SAE Socket	1/2" Dr.
80771	1-1/8"	12 Pt.	Std. SAE Socket	1/2" Dr.
80773	1/2"	12 Pt.	Deep SAE Socket	1/2" Dr.
80774	9/16"	12 Pt.	Deep SAE Socket	1/2" Dr.
80775	5/8"	12 Pt.	Deep SAE Socket	1/2" Dr.
80776	11/16"	12 Pt.	Deep SAE Socket	1/2" Dr.
80777	3/4"	12 Pt.	Std. SAE Socket	1/2" Dr.
80778	13/16"	12 Pt.	Std. SAE Socket	1/2" Dr.
80779	7/8"	12 Pt.	Deep SAE Socket	1/2" Dr.
80780	15/16"	12 Pt.	Deep SAE Socket	1/2" Dr.
80745	10 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80746	11 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80747	12 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80748	13 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80749	14 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80750	15 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80751	16 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80752	17 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80753	18 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80754	19 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80755	20 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80756	21 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80757	22 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80758	23mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80759	24 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80781	10 mm	12 Pt.	Deep Metric Socket	1/2" Dr.
80782	11 mm	12 Pt.	Deep Metric Socket	1/2" Dr.
80783	12 mm	12 Pt.	Deep Metric Socket	1/2" Dr.



Item No.	Description			
80784	13 mm	12 Pt.	Deep Metric Socket	1/2" Dr.
80785	14 mm	12 Pt.	Deep Metric Socket	1/2" Dr.
80786	15 mm	12 Pt.	Deep Metric Socket	1/2" Dr.
80787	16 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80788	17 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80789	18 mm	12 Pt.	Deep Metric Socket	1/2" Dr.
80790	19 mm	12 Pt.	Deep Metric Socket	1/2" Dr.
81340	3" Extension			1/2" Dr.
81341	5" Extension			1/2" Dr.
80600	Universal Joint			1/2" Dr.
81304	Full Polish Teardrop Ratchet			1/2" Dr.
80700BM	Replacement Blow Mold Case			

1/2" DRIVE SETS
RATCHETS, SOCKETS & DRIVE TOOLS



80715 - 33 Pc. SAE 6Pt. Standard & Deep Socket Set 1/2" DRIVE

Item No.	Description			
80602	7/16"	6 Pt.	Std. SAE Socket	1/2" Dr.
80603	1/2"	6 Pt.	Std. SAE Socket	1/2" Dr.
80604	9/16"	6 Pt.	Std. SAE Socket	1/2" Dr.
80605	5/8"	6 Pt.	Std. SAE Socket	1/2" Dr.
80606	11/16"	6 Pt.	Std. SAE Socket	1/2" Dr.
80607	3/4"	6 Pt.	Std. SAE Socket	1/2" Dr.
80608	13/16"	6 Pt.	Std. SAE Socket	1/2" Dr.
80609	7/8"	6 Pt.	Std. SAE Socket	1/2" Dr.
80610	15/16"	6 Pt.	Std. SAE Socket	1/2" Dr.
80611	1"	6 Pt.	Std. SAE Socket	1/2" Dr.
80612	1-1/16"	6 Pt.	Std. SAE Socket	1/2" Dr.
80613	1-1/8"	6 Pt.	Std. SAE Socket	1/2" Dr.

Item No.	Description			
80678	1-1/4"	6 Pt.	Std. SAE Socket	1/2" Dr.
80679	1-1/2"	6 Pt.	Std. SAE Socket	1/2" Dr.
80684	7/16"	6 Pt.	Deep SAE Socket	1/2" Dr.
80614	1/2"	6 Pt.	Deep SAE Socket	1/2" Dr.
80615	9/16"	6 Pt.	Deep SAE Socket	1/2" Dr.
80616	5/8"	6 Pt.	Deep SAE Socket	1/2" Dr.
80617	11/16"	6 Pt.	Deep SAE Socket	1/2" Dr.
80618	3/4"	6 Pt.	Deep SAE Socket	1/2" Dr.
80619	13/16"	6 Pt.	Deep SAE Socket	1/2" Dr.
80620	7/8"	6 Pt.	Deep SAE Socket	1/2" Dr.
80621	15/16"	6 Pt.	Deep SAE Socket	1/2" Dr.
80674	1"	6 Pt.	Deep SAE Socket	1/2" Dr.
80675	1-1/16"	6 Pt.	Deep SAE Socket	1/2" Dr.
80676	1-1/8"	6 Pt.	Deep SAE Socket	1/2" Dr.
80685	1-1/4"	6 Pt.	Deep SAE Socket	1/2" Dr.
80686	1-1/2"	6 Pt.	Deep SAE Socket	1/2" Dr.
81304	Full Polish Teardrop Ratchet			1/2" Dr.
81340	3" Extension			1/2" Dr.
81341	5" Extension			1/2" Dr.
81307	Full Polish Flex Handle			1/2" Dr.
80600	Universal Joint			1/2" Dr.

80714 - 33 Pc. SAE 12 Pt. Standard & Deep Socket Set 1/2" DRIVE

Item No.	Description			
80760	7/16"	12 Pt.	Std. SAE Socket	1/2" Dr.
80761	1/2"	12 Pt.	Std. SAE Socket	1/2" Dr.
80762	9/16"	12 Pt.	Std. SAE Socket	1/2" Dr.
80763	5/8"	12 Pt.	Std. SAE Socket	1/2" Dr.
80764	11/16"	12 Pt.	Std. SAE Socket	1/2" Dr.
80765	3/4"	12 Pt.	Std. SAE Socket	1/2" Dr.
80766	13/16"	12 Pt.	Std. SAE Socket	1/2" Dr.
80767	7/8"	12 Pt.	Std. SAE Socket	1/2" Dr.
80768	15/16"	12 Pt.	Std. SAE Socket	1/2" Dr.
80769	1"	12 Pt.	Std. SAE Socket	1/2" Dr.
80770	1-1/16"	12 Pt.	Std. SAE Socket	1/2" Dr.
80771	1-1/8"	12 Pt.	Std. SAE Socket	1/2" Dr.
80794	1-1/4"	12 Pt.	Std. SAE Socket	1/2" Dr.
80680	1-1/2"	12 Pt.	Std. SAE Socket	1/2" Dr.
80772	7/16"	12 Pt.	Deep SAE Socket	1/2" Dr.
80773	1/2"	12 Pt.	Deep SAE Socket	1/2" Dr.
80774	9/16"	12 Pt.	Deep SAE Socket	1/2" Dr.
80775	5/8"	12 Pt.	Deep SAE Socket	1/2" Dr.
80776	11/16"	12 Pt.	Deep SAE Socket	1/2" Dr.
80777	3/4"	12 Pt.	Deep SAE Socket	1/2" Dr.
80778	13/16"	12 Pt.	Deep SAE Socket	1/2" Dr.
80779	7/8"	12 Pt.	Deep SAE Socket	1/2" Dr.



Item No.	Description			
80780	15/16"	12 Pt.	Deep SAE Socket	1/2" Dr.
80795	1"	12 Pt.	Deep SAE Socket	1/2" Dr.
80796	1-1/16"	12 Pt.	Deep SAE Socket	1/2" Dr.
80797	1-1/8"	12 Pt.	Deep SAE Socket	1/2" Dr.
80798	1-1/4"	12 Pt.	Deep SAE Socket	1/2" Dr.
80799	1-1/2"	6 Pt.	Deep SAE Socket	1/2" Dr.
81304	Full Polish Teardrop Ratchet			1/2" Dr.
81340	3" Extension			1/2" Dr.
81341	5" Extension			1/2" Dr.
81307	Full Polish Flex Handle			1/2" Dr.
80600	Universal Joint			1/2" Dr.

1/2" DRIVE SETS
RATCHETS, SOCKETS & DRIVE TOOLS



**80707 - 23 Pc. SAE Standard & Deep Socket Set
1/2" DRIVE**

Item No. Description

80615	1/2"	6 Pt.	Deep SAE Socket	1/2" Dr.
80614	9/16"	6 Pt.	Deep SAE Socket	1/2" Dr.
80616	5/8"	6 Pt.	Deep SAE Socket	1/2" Dr.
80617	11/16"	6 Pt.	Deep SAE Socket	1/2" Dr.
80618	3/4"	6 Pt.	Deep SAE Socket	1/2" Dr.
80619	13/16"	6 Pt.	Deep SAE Socket	1/2" Dr.
80620	7/8"	6 Pt.	Deep SAE Socket	1/2" Dr.

Item No. Description

80621	15/16"	6 Pt.	Deep SAE Socket	1/2" Dr.
80602	7/16"	6 Pt.	Std. SAE Socket	1/2" Dr.
80603	1/2"	6 Pt.	Std. SAE Socket	1/2" Dr.
80604	9/16"	6 Pt.	Std. SAE Socket	1/2" Dr.
80605	5/8"	6 Pt.	Std. SAE Socket	1/2" Dr.
80606	11/16"	6 Pt.	Std. SAE Socket	1/2" Dr.
80607	3/4"	6 Pt.	Std. SAE Socket	1/2" Dr.
80608	13/16"	6 Pt.	Std. SAE Socket	1/2" Dr.
80609	7/8"	6 Pt.	Std. SAE Socket	1/2" Dr.
80610	15/16"	6 Pt.	Std. SAE Socket	1/2" Dr.
80611	1"	6 Pt.	Std. SAE Socket	1/2" Dr.
80612	1-1/16"	6 Pt.	Std. SAE Socket	1/2" Dr.
80613	1-1/8"	6 Pt.	Std. SAE Socket	1/2" Dr.
81341	5" Extension			1/2" Dr.
81343	15" Extension			1/2" Dr.
81304	Full Polish Teardrop Ratchet			1/2" Dr.



**80709 - 28 Pc. METRIC Standard & Deep Socket Set
1/2" DRIVE**

Item No. Description

80637	10 mm	6 Pt.	Deep Metric Socket	1/2" Dr.
80638	11 mm	6 Pt.	Deep Metric Socket	1/2" Dr.
80639	12 mm	6 Pt.	Deep Metric Socket	1/2" Dr.
80640	13 mm	6 Pt.	Deep Metric Socket	1/2" Dr.
80641	14 mm	6 Pt.	Deep Metric Socket	1/2" Dr.
80642	15 mm	6 Pt.	Deep Metric Socket	1/2" Dr.
80643	16 mm	6 Pt.	Deep Metric Socket	1/2" Dr.
80644	17 mm	6 Pt.	Deep Metric Socket	1/2" Dr.
80645	18 mm	6 Pt.	Deep Metric Socket	1/2" Dr.
80646	19 mm	6 Pt.	Deep Metric Socket	1/2" Dr.

Item No. Description

80745	10 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80746	11 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80747	12 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80748	13 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80749	14 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80750	15 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80751	16 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80752	17 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80753	18 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80754	19 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80755	20 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80756	21 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80757	22 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80758	23 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80759	24 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
81341	5" Extension			1/2" Dr.
81343	15" Extension			1/2" Dr.
81304	Full Polish Teardrop Ratchet			1/2" Dr.

**80717 - 17 Pc. SAE 6 Pt. Standard Socket Set
1/2" DRIVE**

Item No.	Description	
80602	7/16"	6 Pt. Std. SAE Socket 1/2" Dr.
80603	1/2"	6 Pt. Std. SAE Socket 1/2" Dr.
80604	9/16"	6 Pt. Std. SAE Socket 1/2" Dr.
80605	5/8"	6 Pt. Std. SAE Socket 1/2" Dr.
80606	11/16"	6 Pt. Std. SAE Socket 1/2" Dr.
80607	3/4"	6 Pt. Std. SAE Socket 1/2" Dr.
80608	13/16"	6 Pt. Std. SAE Socket 1/2" Dr.
80609	7/8"	6 Pt. Std. SAE Socket 1/2" Dr.
80610	15/16"	6 Pt. Std. SAE Socket 1/2" Dr.
80611	1"	6 Pt. Std. SAE Socket 1/2" Dr.
80612	1-1/16"	6 Pt. Std. SAE Socket 1/2" Dr.
80613	1-1/8"	6 Pt. Std. SAE Socket 1/2" Dr.
80678	1-1/4"	6 Pt. Std. SAE Socket 1/2" Dr.



Item No.	Description	
80679	1-1/2"	6 Pt. Std. SAE Socket 1/2" Dr.
81304	Full Polish Teardrop Ratchet 1/2" Dr.	
81341	5" Extension 1/2" Dr.	
81307	Full Polish Flex Handle 1/2" Dr.	
80600	Std. Universal Joint 1/2" Dr.	

**80716 - 17 Pc. SAE 12 Pt. Standard Socket Set
1/2" DRIVE**

Item No.	Description	
80760	7/16"	12 Pt. Std. SAE Socket 1/2" Dr.
80761	1/2"	12 Pt. Std. SAE Socket 1/2" Dr.
80762	9/16"	12 Pt. Std. SAE Socket 1/2" Dr.
80763	5/8"	12 Pt. Std. SAE Socket 1/2" Dr.
80764	11/16"	12 Pt. Std. SAE Socket 1/2" Dr.
80765	3/4"	12 Pt. Std. SAE Socket 1/2" Dr.
80766	13/16"	12 Pt. Std. SAE Socket 1/2" Dr.
80767	7/8"	12 Pt. Std. SAE Socket 1/2" Dr.
80768	15/16"	12 Pt. Std. SAE Socket 1/2" Dr.
80769	1"	12 Pt. Std. SAE Socket 1/2" Dr.
80770	1-1/16"	12 Pt. Std. SAE Socket 1/2" Dr.
80771	1-1/8"	12 Pt. Std. SAE Socket 1/2" Dr.
80794	1-1/4"	12 Pt. Std. SAE Socket 1/2" Dr.



Item No.	Description	
80680	1-1/2"	12 Pt. Std. SAE Socket 1/2" Dr.
81304	Full Polish Teardrop Ratchet 1/2" Dr.	
81341	5" Extension 1/2" Dr.	
81307	Full Polish Flex Handle 1/2" Dr.	
80600	Universal Joint 1/2" Dr.	

1/2" DRIVE SETS

RATCHETS, SOCKETS & DRIVE TOOLS



**80706 - 15 Pc. SAE 6 Pt. Standard Socket Set
1/2" DRIVE**

Item No.	Description			
80602	7/16"	6 Pt.	Std. SAE Socket	1/2" Dr.
80603	1/2"	6 Pt.	Std. SAE Socket	1/2" Dr.
80604	9/16"	6 Pt.	Std. SAE Socket	1/2" Dr.
80605	5/8"	6 Pt.	Std. SAE Socket	1/2" Dr.
80606	11/16"	6 Pt.	Std. SAE Socket	1/2" Dr.
80607	3/4"	6 Pt.	Std. SAE Socket	1/2" Dr.
80608	13/16"	6 Pt.	Std. SAE Socket	1/2" Dr.
80609	7/8"	6 Pt.	Std. SAE Socket	1/2" Dr.
80610	15/16"	6 Pt.	Std. SAE Socket	1/2" Dr.
80611	1"	6 Pt.	Std. SAE Socket	1/2" Dr.
80612	1-1/16"	6 Pt.	Std. SAE Socket	1/2" Dr.
80613	1-1/8"	6 Pt.	Std. SAE Socket	1/2" Dr.
81341	5" Extension			1/2" Dr.
81343	15" Extension			1/2" Dr.
81304	Full Polish Teardrop Ratchet			1/2" Dr.



**80708 - 18 Pc. METRIC 6 Pt. Standard Socket Set
1/2" DRIVE**

Item No.	Description			
80622	10 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
80623	11 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
80624	12 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
80625	13 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
80626	14 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
80627	15 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
80628	16 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
80629	17 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
80630	18 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
80631	19 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
80632	20 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
80633	21 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
80634	22 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
80635	23mm	6 Pt.	Std. Metric Socket	1/2" Dr.
80636	24 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
81341	5" Extension			1/2" Dr.
81343	15" Extension			1/2" Dr.
81304	Full Polish Teardrop Ratchet			1/2" Dr.

**80729 - 27 Pc. SAE 6 Pt. Standard Socket
Accessory Kit 1/2" DRIVE**

Item No.	Description			
80602	7/16"	6 Pt.	Std. SAE Socket	1/2" Dr.
80603	1/2"	6 Pt.	Std. SAE Socket	1/2" Dr.
80604	9/16"	6 Pt.	Std. SAE Socket	1/2" Dr.
80605	5/8"	6 Pt.	Std. SAE Socket	1/2" Dr.
80606	11/16"	6 Pt.	Std. SAE Socket	1/2" Dr.
80607	3/4"	6 Pt.	Std. SAE Socket	1/2" Dr.
80608	13/16"	6 Pt.	Std. SAE Socket	1/2" Dr.
80609	7/8"	6 Pt.	Std. SAE Socket	1/2" Dr.
80610	15/16"	6 Pt.	Std. SAE Socket	1/2" Dr.
80611	1"	6 Pt.	Std. SAE Socket	1/2" Dr.
80612	1-1/16"	6 Pt.	Std. SAE Socket	1/2" Dr.
80613	1-1/8"	6 Pt.	Std. SAE Socket	1/2" Dr.
80678	1-1/4"	6 Pt.	Std. SAE Socket	1/2" Dr.
80679	1-1/2"	6 Pt.	Std. SAE Socket	1/2" Dr.
80614	1/2"	6 Pt.	Deep SAE Socket	1/2" Dr.
80615	9/16"	6 Pt.	Deep SAE Socket	1/2" Dr.
80616	5/8"	6 Pt.	Deep SAE Socket	1/2" Dr.



Item No.	Description			
80617	11/16"	6 Pt.	Deep SAE Socket	1/2" Dr.
80618	3/4"	6 Pt.	Deep SAE Socket	1/2" Dr.
80619	13/16"	6 Pt.	Deep SAE Socket	1/2" Dr.
80620	7/8"	6 Pt.	Deep SAE Socket	1/2" Dr.
80621	15/16"	6 Pt.	Deep SAE Socket	1/2" Dr.
80674	1"	6 Pt.	Deep SAE Socket	1/2" Dr.
80675	1-1/16"	6 Pt.	Deep SAE Socket	1/2" Dr.
80676	1-1/8"	6 Pt.	Deep SAE Socket	1/2" Dr.
80685	1-1/4"	6 Pt.	Deep SAE Socket	1/2" Dr.
80686	1-1/2"	6 Pt.	Deep SAE Socket	1/2" Dr.

1/2" DRIVE SETS

RATCHETS, SOCKETS & DRIVE TOOLS



80730 - 37 Pc. METRIC 12 Pt. Standard & Deep Socket Set 1/2" DRIVE

Item No.	Description			
80806	9 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80745	10 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80746	11 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80747	12 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80748	13 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80749	14 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80750	15 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80751	16 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80752	17 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80753	18 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80754	19 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80755	20 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80756	21 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80757	22 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80758	23 mm	12 Pt.	Std. Metric Socket	1/2" Dr.

Item No.	Description			
80759	24 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80811	25 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80681	26 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80812	27 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80682	29 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80683	28 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80813	30 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80814	32 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80815	36 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80785	14 mm	12 Pt.	Deep Metric Socket	1/2" Dr.
80786	15 mm	12 Pt.	Deep Metric Socket	1/2" Dr.
80787	16 mm	12 Pt.	Deep Metric Socket	1/2" Dr.
80788	17 mm	12 Pt.	Deep Metric Socket	1/2" Dr.
80789	18 mm	12 Pt.	Deep Metric Socket	1/2" Dr.
80790	19 mm	12 Pt.	Deep Metric Socket	1/2" Dr.
80817	20 mm	12 Pt.	Deep Metric Socket	1/2" Dr.
80818	21 mm	12 Pt.	Deep Metric Socket	1/2" Dr.
80820	22 mm	12 Pt.	Deep Metric Socket	1/2" Dr.
80822	24 mm	12 Pt.	Deep Metric Socket	1/2" Dr.
80824	27 mm	12 Pt.	Deep Metric Socket	1/2" Dr.
80826	30 mm	12 Pt.	Deep Metric Socket	1/2" Dr.
80827	32 mm	12 Pt.	Deep Metric Socket	1/2" Dr.

**80731 - 15 Pc. SAE 12 Pt. Standard Socket Set
1/2" DRIVE**

Item No.	Description			
80760	7/16"	12 Pt.	Std. SAE Socket	1/2" Dr.
80761	1/2"	12 Pt.	Std. SAE Socket	1/2" Dr.
80762	9/16"	12 Pt.	Std. SAE Socket	1/2" Dr.
80763	5/8"	12 Pt.	Std. SAE Socket	1/2" Dr.
80764	11/16"	12 Pt.	Std. SAE Socket	1/2" Dr.
80765	3/4"	12 Pt.	Std. SAE Socket	1/2" Dr.
80766	13/16"	12 Pt.	Std. SAE Socket	1/2" Dr.
80767	7/8"	12 Pt.	Std. SAE Socket	1/2" Dr.
80768	15/16"	12 Pt.	Std. SAE Socket	1/2" Dr.
80769	1"	12 Pt.	Std. SAE Socket	1/2" Dr.
80770	1-1/16"	12 Pt.	Std. SAE Socket	1/2" Dr.



80771	1-1/8"	12 Pt.	Std. SAE Socket	1/2" Dr.
80793	1-3/16"	12 Pt.	Std. SAE Socket	1/2" Dr.
80794	1-1/4"	12 Pt.	Std. SAE Socket	1/2" Dr.
80680	1-1/2"	12 Pt.	Std. SAE Socket	1/2" Dr.

**80703 - 11 Pc. SAE 6 Pt. Standard Socket Set
1/2" DRIVE**

Item No.	Description			
80603	1/2"	6 Pt.	Std. SAE Socket	1/2" Dr.
80604	9/16"	6 Pt.	Std. SAE Socket	1/2" Dr.
80605	5/8"	6 Pt.	Std. SAE Socket	1/2" Dr.
80606	11/16"	6 Pt.	Std. SAE Socket	1/2" Dr.
80607	3/4"	6 Pt.	Std. SAE Socket	1/2" Dr.
80608	13/16"	6 Pt.	Std. SAE Socket	1/2" Dr.
80609	7/8"	6 Pt.	Std. SAE Socket	1/2" Dr.



80610	15/16"	6 Pt.	Std. SAE Socket	1/2" Dr.
80611	1"	6 Pt.	Std. SAE Socket	1/2" Dr.
80612	1-1/16"	6 Pt.	Std. SAE Socket	1/2" Dr.
80613	1-1/8"	6 Pt.	Std. SAE Socket	1/2" Dr.

**80711 - 11 Pc. SAE 12 Pt. Standard Socket Set
1/2" DRIVE**

Item No.	Description			
80761	1/2"	12 Pt.	Std. SAE Socket	1/2" Dr.
80762	9/16"	12 Pt.	Std. SAE Socket	1/2" Dr.
80763	5/8"	12 Pt.	Std. SAE Socket	1/2" Dr.
80764	11/16"	12 Pt.	Std. SAE Socket	1/2" Dr.
80765	3/4"	12 Pt.	Std. SAE Socket	1/2" Dr.
80766	13/16"	12 Pt.	Std. SAE Socket	1/2" Dr.



80767	7/8"	12 Pt.	Std. SAE Socket	1/2" Dr.
80768	15/16"	12 Pt.	Std. SAE Socket	1/2" Dr.
80769	1"	12 Pt.	Std. SAE Socket	1/2" Dr.
80770	1-1/16"	12 Pt.	Std. SAE Socket	1/2" Dr.
80771	1-1/8"	12 Pt.	Std. SAE Socket	1/2" Dr.



**80733 - 14 Pc. SAE 6 Pt. Deep Socket Set
1/2" DRIVE**

Item No.	Description
80684	7/16" 6 & 12 Pt. Deep SAE Socket 1/2" Dr.
80614	1/2" 6 Pt. Deep SAE Socket 1/2" Dr.
80615	9/16" 6 Pt. Deep SAE Socket 1/2" Dr.
80616	5/8" 6 Pt. Deep SAE Socket 1/2" Dr.

Item No.	Description
80617	11/16" 6 Pt. Deep SAE Socket 1/2" Dr.
80618	3/4" 6 Pt. Deep SAE Socket 1/2" Dr.
80619	13/16" 6 Pt. Deep SAE Socket 1/2" Dr.
80620	7/8" 6 Pt. Deep SAE Socket 1/2" Dr.
80621	15/16" 6 Pt. Deep SAE Socket 1/2" Dr.
80674	1" 6 Pt. Deep SAE Socket 1/2" Dr.
80675	1-1/16" 6 Pt. Deep SAE Socket 1/2" Dr.
80676	1-1/8" 6 Pt. Deep SAE Socket 1/2" Dr.
80685	1-1/4" 6 Pt. Deep SAE Socket 1/2" Dr.
80686	1-1/2" 6 Pt. Deep SAE Socket 1/2" Dr.
80686	1-1/2" 6 Pt. Deep SAE Socket 1/2" Dr.



**80732 - 14 Pc. SAE 12 Pt. Deep Socket Set
1/2" DRIVE**

Item No.	Description
80772	7/16" 12 Pt. Deep SAE Socket 1/2" Dr.
80773	1/2" 12 Pt. Deep SAE Socket 1/2" Dr.
80774	9/16" 12 Pt. Deep SAE Socket 1/2" Dr.

Item No.	Description
80775	5/8" 12 Pt. Deep SAE Socket 1/2" Dr.
80776	11/16" 12 Pt. Deep SAE Socket 1/2" Dr.
80777	3/4" 12 Pt. Deep SAE Socket 1/2" Dr.
80778	13/16" 12 Pt. Deep SAE Socket 1/2" Dr.
80779	7/8" 12 Pt. Deep SAE Socket 1/2" Dr.
80780	15/16" 12 Pt. Deep SAE Socket 1/2" Dr.
80795	1" 12 Pt. Deep SAE Socket 1/2" Dr.
80796	1-1/16" 12 Pt. Deep SAE Socket 1/2" Dr.
80797	1-1/8" 12 Pt. Deep SAE Socket 1/2" Dr.
80798	1-1/4" 12 Pt. Deep SAE Socket 1/2" Dr.
80687	1-1/2" 12 Pt. Deep SAE Socket 1/2" Dr.

**80705 - 8 Pc. SAE 6 Pt. Deep Socket Set
1/2" DRIVE**

Item No.	Description			
80614	1/2"	6 Pt.	Deep SAE Socket	1/2" Dr.
80615	9/16"	6 Pt.	Deep SAE Socket	1/2" Dr.
80616	5/8"	6 Pt.	Deep SAE Socket	1/2" Dr.
80617	11/16"	6 Pt.	Deep SAE Socket	1/2" Dr.
80618	3/4"	6 Pt.	Deep SAE Socket	1/2" Dr.
80619	13/16"	6 Pt.	Deep SAE Socket	1/2" Dr.



80620	7/8"	6 Pt.	Deep SAE Socket	1/2" Dr.
80621	15/16"	6 Pt.	Deep SAE Socket	1/2" Dr.

**80713 - 8 Pc. SAE 12 Pt. Deep Socket Set
1/2" DRIVE**

Item No.	Description			
80773	1/2"	12 Pt.	Deep SAE Socket	1/2" Dr.
80774	9/16"	12 Pt.	Deep SAE Socket	1/2" Dr.
80775	5/8"	12 Pt.	Deep SAE Socket	1/2" Dr.
80776	11/16"	12 Pt.	Deep SAE Socket	1/2" Dr.
80777	3/4"	12 Pt.	Deep SAE Socket	1/2" Dr.
80778	13/16"	12 Pt.	Deep SAE Socket	1/2" Dr.



80779	7/8"	12 Pt.	Deep SAE Socket	1/2" Dr.
80780	15/16"	12 Pt.	Deep SAE Socket	1/2" Dr.

**80702 - 13 Pc. METRIC 6 Pt. Standard Socket Set
1/2" DRIVE**

Item No.	Description			
80624	12 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
80625	13 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
80626	14 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
80627	15 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
80628	16 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
80629	17 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
80630	18 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
80631	19 mm	6 Pt.	Std. Metric Socket	1/2" Dr.



80632	20 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
80633	21 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
80634	22 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
80635	23mm	6 Pt.	Std. Metric Socket	1/2" Dr.
80636	24 mm	6 Pt.	Std. Metric Socket	1/2" Dr.



80710 - 13 Pc. METRIC 12 Pt. Standard Socket Set 1/2" DRIVE

Item No. Description

80747	12 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80748	13 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80749	14 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80750	15 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80751	16 mm	12 Pt.	Std. Metric Socket	1/2" Dr.

Item No. Description

80752	17 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80753	18 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80754	19 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80755	20 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80756	21 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80757	22 mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80758	23mm	12 Pt.	Std. Metric Socket	1/2" Dr.
80759	24 mm	12 Pt.	Std. Metric Socket	1/2" Dr.



80704 - 10 Pc. METRIC 6 Pt. Deep Socket Set 1/2" DRIVE

Item No. Description

80637	10 mm	6 Pt.	Deep Metric Socket	1/2" Dr.
80638	11 mm	6 Pt.	Deep Metric Socket	1/2" Dr.
80639	12 mm	6 Pt.	Deep Metric Socket	1/2" Dr.

Item No. Description

80640	13 mm	6 Pt.	Deep Metric Socket	1/2" Dr.
80641	14 mm	6 Pt.	Deep Metric Socket	1/2" Dr.
80642	15 mm	6 Pt.	Deep Metric Socket	1/2" Dr.
80643	16 mm	6 Pt.	Deep Metric Socket	1/2" Dr.
80644	17 mm	6 Pt.	Deep Metric Socket	1/2" Dr.
80645	18 mm	6 Pt.	Deep Metric Socket	1/2" Dr.
80646	19 mm	6 Pt.	Deep Metric Socket	1/2" Dr.



80712 - 10 Pc. METRIC 12 Pt. Deep Socket Set 1/2" DRIVE

Item No. Description

80781	10 mm	12 Pt.	Deep Metric Socket	1/2" Dr.
80782	11 mm	12 Pt.	Deep Metric Socket	1/2" Dr.
80783	12 mm	12 Pt.	Deep Metric Socket	1/2" Dr.

Item No. Description

80784	13 mm	12 Pt.	Deep Metric Socket	1/2" Dr.
80785	14 mm	12 Pt.	Deep Metric Socket	1/2" Dr.
80786	15 mm	12 Pt.	Deep Metric Socket	1/2" Dr.
80787	16 mm	12 Pt.	Deep Metric Socket	1/2" Dr.
80788	17 mm	12 Pt.	Deep Metric Socket	1/2" Dr.
80789	18 mm	12 Pt.	Deep Metric Socket	1/2" Dr.
80790	19 mm	12 Pt.	Deep Metric Socket	1/2" Dr.



Patented

Full Polish Teardrop Ratchet 1/2" DRIVE

Item No.	Description	Overall Length (inch)	Weight (lbs)
81304	Full Polish Teardrop Ratchet	11"	1.630

- 60 tooth low profile ratchet

Full Polish Flex Teardrop Ratchet 1/2" DRIVE

Item No.	Description	Overall Length (inch)	Weight (lbs)
81306	Full Polish Flex Teardrop Ratchet	16.98"	1.630

- 60 tooth low profile ratchet



Patented

Cushion Grip Teardrop Ratchet 1/2" DRIVE

Item No.	Description	Overall Length (inch)	Weight (lbs)
81303	Cushion Grip Teardrop Ratchet	11.61"	1.360

- 60 tooth low profile ratchet



Patented

Quick Release Tear Drop Ratchet 1/2" DRIVE

Item No.	Description	Weight (lbs)
81309	Quick Release Tear Drop Ratchet	1.630

- 45 tooth standard ratchet



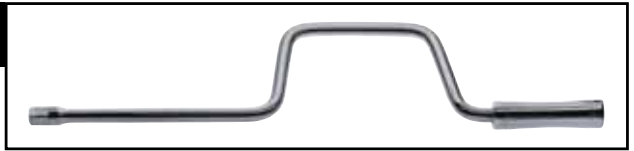
Sliding T handle 1/2" DRIVE

Item No.	Description	Weight (lbs)
81311	Sliding T handle	1.320



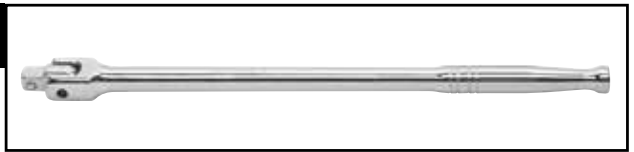
Speeder Handle 1/2" DRIVE

Item No.	Description	Weight (lbs)
81312	Speeder Handle	1.800



Full Polish Flex Handle SAE 1/2" DRIVE

Item No.	Description	Overall Length (inch)	Weight (lbs)
81307	Full Polish Flex Handle	15"	0.800
81308	Full Polish Flex Handle	24"	1.000



Ratchet Repair Kit 1/2" DRIVE

Item No.	Description
81339	Ratchet Repair Kit

- for non-quick release and non-rotor ratchets

1/2" OPEN STOCK

RATCHETS, SOCKETS & DRIVE TOOLS



Universal Joint SAE 1/2" DRIVE

Item No.	Description	Weight (lbs)
80600	Universal Joint	0.319



Spring Universal Joint SAE 1/2" DRIVE

Item No.	Description	Weight (lbs)
81234	Spring Universal Joint	0.330

Patented



Magnetic Universal Joint SAE 1/2" DRIVE

Item No.	Description	Weight (lbs)
81257	Magnetic Universal Joint	0.733



Standard Adapter SAE 1/2" DRIVE

Item No.	Description	Weight (lbs)
81354	Standard Adapter 1/2" F x 3/8" M	0.110
81355	Standard Adapter 1/2" F x 3/4" M	0.440



81300 - 3 Pc. Standard Extension Set 1/2" DRIVE

Item No.	Description	
81341	5" Extension	1/2" Dr.
81342	10" Extension	1/2" Dr.
81343	15" Extension	1/2" Dr.

Standard Extension SAE 1/2" DRIVE

Item No.	Description	Weight (lbs)
81340	3" Standard Extension	0.280
81341	5" Standard Extension	0.440
81342	10" Standard Extension	0.860
81343	15" Standard Extension	1.360



Magnetic Extension SAE 1/2" DRIVE

Item No.	Description	Weight (lbs)
81263	6" Magnetic Extension	0.688



81301 - 3 Pc. Wobble Extension Set 1/2" DRIVE

Item No.	Description	Weight (lbs)
81345	5" Wobble Extension	1/2" Dr.
81346	10" Wobble Extension	1/2" Dr.
81347	15" Wobble Extension	1/2" Dr.



Wobble Extension SAE 1/2" DRIVE

Item No.	Description	Weight (lbs)
81344	3" Wobble Extension	0.280
81345	5" Wobble Extension	0.440
81346	10" Wobble Extension	0.860
81347	15" Wobble Extension	1.360



81302 - 3 Pc. Locking Extension Set 1/2" DRIVE

Item No.	Description	Weight (lbs)
81348	3" Locking Extension	1/2" Dr.
81349	10" Locking Extension	1/2" Dr.
81350	15" Locking Extension	1/2" Dr.

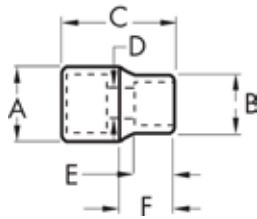


1/2" OPEN STOCK
RATCHETS, SOCKETS & DRIVE TOOLS

RATCHETS, SOCKETS & DRIVE TOOLS



6 Pt. & 12 Pt. Standard Socket SAE/METRIC 1/2" DRIVE



Item No.	Size	Description	Drive End	Wrench	Overall	Bolt	Wrench	Length to	Weight (lbs)
			(inch) A	End (inch) B	Length (inch) C	Clearance D	Depth (Inch) E	Shoulder F	
80602	7/16"	6 Pt. Std. SAE	0.874	0.669	1.488	0.283	0.551	0.748	0.121
80605	1/2"	6 Pt. Std. SAE	0.874	0.732	1.488	0.354	0.551	0.748	0.121
80603	1/2"	6 Pt. Std. SAE	0.874	0.732	1.488	0.354	0.551	0.748	0.121
80604	9/16"	6 Pt. Std. SAE	0.874	0.732	1.488	0.354	0.551	0.748	0.121
80606	11/16"	6 Pt. Std. SAE	0.937	0.937	1.488	0.472	0.591	0.748	0.165
80607	3/4"	6 Pt. Std. SAE	1.020	1.020	1.488	0.472	0.768	0.748	0.165
80608	13/16"	6 Pt. Std. SAE	1.098	1.098	1.488	0.472	0.768	0.748	0.191
80609	7/8"	6 Pt. Std. SAE	1.177	1.177	1.488	0.472	0.768	0.748	0.224
80610	15/16"	6 Pt. Std. SAE	1.256	1.256	1.488	0.472	0.807	0.748	0.253
80611	1"	6 Pt. Std. SAE	1.335	1.335	1.575	0.472	0.886	0.748	0.319
80612	1-1/16"	6 Pt. Std. SAE	1.413	1.413	1.575	0.472	0.886	0.748	0.341
80613	1-1/8"	6 Pt. Std. SAE	1.492	1.492	1.654	0.472	0.965	0.748	0.350
80677	1-3/16"	6 Pt. Std. SAE	1.524	1.571	1.654	0.453	0.965	1.496	0.500
80678	1-1/4"	6 Pt. Std. SAE	1.602	1.650	1.654	0.453	0.965	1.496	0.500
80679	1-1/2"	6 Pt. Std. SAE	1.913	1.961	1.969	0.453	1.220	1.496	0.550
80760	7/16"	12 Pt. Std. SAE	0.874	0.669	1.488	0.283	0.551	0.748	0.121
80761	1/2"	12 Pt. Std. SAE	0.874	0.732	1.488	0.354	0.551	0.748	0.121
80763	1/2"	12 Pt. Std. SAE	0.874	0.732	1.488	0.354	0.551	0.748	0.121
80762	9/16"	12 Pt. Std. SAE	0.874	0.732	1.488	0.354	0.551	0.748	0.121
80764	11/16"	12 Pt. Std. SAE	0.937	0.937	1.488	0.472	0.591	0.748	0.165
80765	3/4"	12 Pt. Std. SAE	1.020	1.020	1.488	0.472	0.768	0.748	0.165
80766	13/16"	12 Pt. Std. SAE	1.098	1.098	1.488	0.472	0.768	0.748	0.191
80767	7/8"	12 Pt. Std. SAE	1.177	1.177	1.488	0.472	0.768	0.748	0.224
80768	15/16"	12 Pt. Std. SAE	1.256	1.256	1.488	0.472	0.807	0.748	0.253
80769	1"	12 Pt. Std. SAE	1.335	1.335	1.575	0.472	0.886	0.748	0.319
80770	1-1/16"	12 Pt. Std. SAE	1.413	1.413	1.575	0.472	0.886	0.748	0.341
80771	1-1/8"	12 Pt. Std. SAE	1.492	1.492	1.654	0.472	0.965	1.496	0.350
80793	1-3/16"	12 Pt. Std. SAE	1.524	1.571	1.654	0.472	0.965	1.496	0.500
80794	1-1/4"	12 Pt. Std. SAE	1.602	1.650	1.654	0.472	0.965	1.496	0.500
80680	1-1/2"	12 Pt. Std. SAE	1.913	1.961	1.969	0.472	1.220	1.496	0.550

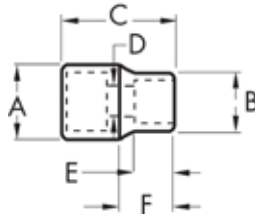
Item No.	Size	Description	Drive End (inch) A	Wrench End (inch) B	Overall Length (inch) C	Bolt Clearance D	Wrench Depth (Inch) E	Length to Shoulder F	Weight (lbs)
80622	10mm	6 Pt. Std. Metric	0.866	0.602	1.488	0.283	0.551	0.748	0.110
80623	11mm	6 Pt. Std. Metric	0.866	0.650	1.488	0.354	0.551	0.748	0.114
80624	12mm	6 Pt. Std. Metric	0.866	0.701	1.488	0.354	0.551	0.748	0.114
80625	13mm	6 Pt. Std. Metric	0.866	0.748	1.488	0.421	0.551	0.748	0.121
80626	14mm	6 Pt. Std. Metric	0.866	0.799	1.488	0.421	0.571	0.748	0.125
80627	15mm	6 Pt. Std. Metric	0.866	0.843	1.488	0.421	0.571	0.748	0.125
80628	16mm	6 Pt. Std. Metric	0.866	0.850	1.488	0.472	0.571	0.748	0.132
80629	17mm	6 Pt. Std. Metric	0.941	0.941	1.488	0.472	0.591	0.748	0.158
80630	18mm	6 Pt. Std. Metric	0.980	0.980	1.488	0.472	0.591	0.748	0.172
80631	19mm	6 Pt. Std. Metric	1.020	1.020	1.488	0.472	0.768	0.748	0.176
80632	20mm	6 Pt. Std. Metric	1.094	1.094	1.488	0.472	0.768	0.748	0.198
80633	21mm	6 Pt. Std. Metric	1.098	1.098	1.488	0.472	0.768	0.748	0.187
80634	22mm	6 Pt. Std. Metric	1.177	1.177	1.488	0.472	0.768	0.748	0.220
80635	23mm	6 Pt. Std. Metric	1.256	1.256	1.488	0.472	0.807	0.748	0.264
80636	24mm	6 Pt. Std. Metric	1.256	1.256	1.488	0.472	0.807	0.748	0.275
80805	8mm	12 Pt. Std. Metric	0.866	0.524	1.488	0.283	0.551	0.748	0.330
80806	9mm	12 Pt. Std. Metric	0.866	0.563	1.488	0.283	0.551	0.748	0.130
80745	10mm	12 Pt. Std. Metric	0.866	0.602	1.488	0.283	0.551	0.748	0.110
80746	11mm	12 Pt. Std. Metric	0.866	0.650	1.488	0.354	0.551	0.748	0.114
80747	12mm	12 Pt. Std. Metric	0.866	0.701	1.488	0.354	0.551	0.748	0.114
80748	13mm	12 Pt. Std. Metric	0.866	0.748	1.488	0.421	0.551	0.748	0.121
80749	14mm	12 Pt. Std. Metric	0.866	0.799	1.488	0.421	0.571	0.748	0.125
80750	15mm	12 Pt. Std. Metric	0.866	0.843	1.488	0.421	0.571	0.748	0.125
80751	16mm	12 Pt. Std. Metric	0.866	0.850	1.488	0.472	0.571	0.748	0.132
80752	17mm	12 Pt. Std. Metric	0.941	0.941	1.488	0.472	0.591	0.748	0.158
80753	18mm	12 Pt. Std. Metric	0.980	0.980	1.488	0.472	0.591	0.748	0.172
80754	19mm	12 Pt. Std. Metric	1.020	1.020	1.488	0.472	0.768	0.748	0.176
80755	20mm	12 Pt. Std. Metric	1.094	1.094	1.488	0.472	0.768	0.748	0.198
80756	21mm	12 Pt. Std. Metric	1.098	1.098	1.488	0.472	0.768	0.748	0.187
80757	22mm	12 Pt. Std. Metric	1.177	1.177	1.488	0.472	0.768	0.748	0.220
80758	23mm	12 Pt. Std. Metric	1.256	1.256	1.488	0.472	0.807	0.748	0.264
80759	24mm	12 Pt. Std. Metric	1.256	1.256	1.488	0.472	0.807	0.748	0.275
80811	25mm	12 Pt. Std. Metric	1.262	1.309	1.488	0.000	0.807	0.748	0.130
80681	26 mm	12 Pt. Std. Metric	1.287	1.335	1.575	0.453	0.886	1.496	0.280
80812	27mm	12 Pt. Std. Metric	1.366	1.413	1.575	0.000	0.886	0.748	0.275
80682	28 mm	12 Pt. Std. Metric	1.433	1.480	1.575	0.453	0.886	1.496	0.300
80683	29 mm	12 Pt. Std. Metric	1.445	1.492	1.575	0.453	0.886	1.496	0.330
80813	30mm	12 Pt. Std. Metric	1.524	1.571	1.654	0.000	0.965	0.748	0.275
80814	32mm	12 Pt. Std. Metric	1.602	1.650	1.654	0.000	0.965	0.748	0.275
80815	36mm	12 Pt. Std. Metric	1.921	1.969	1.969	0.000	1.102	0.748	0.300

1/2" OPEN STOCK

RATCHETS, SOCKETS & DRIVE TOOLS



6 Pt. & 12 Pt. Deep Socket SAE/METRIC 1/2" DRIVE



RATCHETS, SOCKETS & DRIVE TOOLS 1/2" OPEN STOCK

Item No.	Size	Description	Drive End	Wrench	Overall	Bolt	Wrench	Length to	Weight
			(inch) A	End (inch) B	Length (inch) C	Clearance D	Depth (Inch) E	Shoulder F	(lbs)
80684	7/16"	6 Pt. Deep SAE	0.866	0.669	3.031	0.394	0.000	1.496	0.231
80614	1/2"	6 Pt. Deep SAE	0.866	0.732	3.031	0.453	0.287	1.496	0.242
80615	9/16"	6 Pt. Deep SAE	0.866	0.811	3.031	0.453	0.350	1.496	0.253
80616	5/8"	6 Pt. Deep SAE	0.866	0.850	3.031	0.453	0.398	1.496	0.286
80617	11/16"	6 Pt. Deep SAE	0.937	0.937	3.031	0.453	0.398	1.496	0.341
80618	3/4"	6 Pt. Deep SAE	1.016	1.016	3.031	0.453	0.457	1.496	0.374
80619	13/16"	6 Pt. Deep SAE	1.094	1.094	3.031	0.453	0.480	1.496	0.418
80620	7/8"	6 Pt. Deep SAE	1.173	1.173	3.031	0.453	0.520	1.496	0.495
80621	15/16"	6 Pt. Deep SAE	1.252	1.252	3.031	0.453	0.567	1.496	0.550
80674	1"	6 Pt. Deep SAE	1.283	1.331	3.031	0.453	0.457	1.496	0.400
80675	1-1/16"	6 Pt. Deep SAE	1.362	1.409	3.031	0.453	0.457	1.496	0.400
80676	1-1/8"	6 Pt. Deep SAE	1.441	1.488	3.031	0.453	0.457	1.496	0.450
80685	1-1/4"	6 Pt. Deep SAE	1.598	1.646	3.031	0.453	0.000	0.000	0.500
80686	1-1/2"	6 Pt. Deep SAE	1.913	1.961	1.969	0.000	1.220	0.000	0.500
80772	7/16"	12 Pt. Deep SAE	0.870	0.670	3.030	0.390	0.240	1.500	0.231
80773	1/2"	12 Pt. Deep SAE	0.866	0.732	3.031	0.453	0.287	1.496	0.242
80774	9/16"	12 Pt. Deep SAE	0.866	0.811	3.031	0.453	0.350	1.496	0.253
80775	5/8"	12 Pt. Deep SAE	0.866	0.850	3.031	0.453	0.398	1.496	0.286
80776	11/16"	12 Pt. Deep SAE	0.937	0.937	3.031	0.453	0.398	1.496	0.341
80777	3/4"	12 Pt. Deep SAE	1.016	1.016	3.031	0.453	0.457	1.496	0.374
80778	13/16"	12 Pt. Deep SAE	1.094	1.094	3.031	0.453	0.480	1.496	0.418
80779	7/8"	12 Pt. Deep SAE	1.173	1.173	3.031	0.453	0.520	1.496	0.495
80780	15/16"	12 Pt. Deep SAE	1.252	1.252	3.031	0.453	0.567	1.496	0.550
80795	1"	12 Pt. Deep SAE	1.283	1.331	3.031	0.453	0.642	1.496	0.550
80796	1-1/16"	12 Pt. Deep SAE	1.362	1.409	3.031	0.453	0.677	1.496	0.550
80797	1-1/8"	12 Pt. Deep SAE	1.441	1.488	3.031	0.453	0.772	1.496	0.280
80798	1-1/4"	12 Pt. Deep SAE	1.598	1.646	3.031	0.453	0.870	1.496	0.300
80687	1-1/2"	12 Pt. Deep SAE	1.598	1.646	3.031	0.453	0.870	1.496	0.300

Item No.	Size	Description	Drive End	Wrench	Overall	Bolt	Wrench	Length to	Weight
			(inch)	End (inch)	Length (inch)	Clearance	Depth (Inch)	Shoulder	(lbs)
			A	B	C	D	E	F	
80637	10mm	6 Pt. Deep Metric	0.866	0.602	3.031	0.374	0.201	1.496	0.231
80638	11mm	6 Pt. Deep Metric	0.866	0.650	3.031	0.394	0.236	1.496	0.231
80639	12mm	6 Pt. Deep Metric	0.866	0.701	3.031	0.433	0.260	1.496	0.238
80640	13mm	6 Pt. Deep Metric	0.866	0.748	3.031	0.453	0.287	1.496	0.246
80641	14mm	6 Pt. Deep Metric	0.866	0.799	3.031	0.453	0.350	1.496	0.246
80642	15mm	6 Pt. Deep Metric	0.866	0.843	3.031	0.453	0.350	1.496	0.246
80643	16mm	6 Pt. Deep Metric	0.866	0.850	3.031	0.453	0.398	1.496	0.286
80644	17mm	6 Pt. Deep Metric	0.937	0.937	3.031	0.453	0.398	1.496	0.304
80645	18mm	6 Pt. Deep Metric	0.976	0.976	3.031	0.453	0.421	1.496	0.330
80646	19mm	6 Pt. Deep Metric	1.016	1.016	3.031	0.453	0.457	1.496	0.341
80781	10mm	12 Pt. Deep Metric	0.866	0.602	3.031	0.374	0.201	1.496	0.231
80782	11mm	12 Pt. Deep Metric	0.866	0.650	3.031	0.394	0.236	1.496	0.231
80783	12mm	12 Pt. Deep Metric	0.866	0.701	3.031	0.433	0.260	1.496	0.238
80784	13mm	12 Pt. Deep Metric	0.866	0.748	3.031	0.453	0.287	1.496	0.246
80785	14mm	12 Pt. Deep Metric	0.866	0.799	3.031	0.453	0.350	1.496	0.246
80786	15mm	12 Pt. Deep Metric	0.866	0.843	3.031	0.453	0.350	1.496	0.246
80787	16mm	12 Pt. Deep Metric	0.866	0.850	3.031	0.453	0.398	1.496	0.286
80788	17mm	12 Pt. Deep Metric	0.937	0.937	3.031	0.453	0.398	1.496	0.304
80789	18mm	12 Pt. Deep Metric	0.976	0.976	3.031	0.453	0.421	1.496	0.330
80790	19mm	12 Pt. Deep Metric	1.016	1.016	3.031	0.453	0.457	1.496	0.341
80817	20mm	12 Pt. Deep Metric	1.047	1.094	3.031	0.453	0.480	0.748	0.400
80818	21mm	12 Pt. Deep Metric	1.047	1.094	3.031	0.453	0.480	0.748	0.430
80820	22mm	12 Pt. Deep Metric	1.126	1.173	3.031	0.453	0.520	0.748	0.450
80822	24mm	12 Pt. Deep Metric	1.205	1.252	3.031	0.453	0.567	0.748	0.460
80824	27mm	12 Pt. Deep Metric	1.362	1.409	3.031	0.453	0.642	0.748	0.480
80826	30mm	12 Pt. Deep Metric	1.520	1.567	3.031	0.453	0.677	0.748	0.500
80827	32mm	12 Pt. Deep Metric	1.598	1.646	3.031	0.453	0.772	0.748	0.550

1/2" OPEN STOCK

RATCHETS, SOCKETS & DRIVE TOOLS



**80879 - 13 Pc. SAE Standard Socket Set
3/4" DRIVE**

Item No.	Description			
80830	7/8"	12 Pt.	Std. SAE Socket	3/4" Dr.
80831	15/16"	12 Pt.	Std. SAE Socket	3/4" Dr.
80833	1"	12 Pt.	Std. SAE Socket	3/4" Dr.
80834	1-1/16"	12 Pt.	Std. SAE Socket	3/4" Dr.
80835	1-1/8"	12 Pt.	Std. SAE Socket	3/4" Dr.
80838	1-3/16"	12 Pt.	Std. SAE Socket	3/4" Dr.
80839	1-1/4"	12 Pt.	Std. SAE Socket	3/4" Dr.
80840	1-5/16"	12 Pt.	Std. SAE Socket	3/4" Dr.
80841	1-7/16"	12 Pt.	Std. SAE Socket	3/4" Dr.
80852	1-1/2"	12 Pt.	Std. SAE Socket	3/4" Dr.
80854	1-1/2"	12 Pt.	Std. SAE Socket	3/4" Dr.
81412	8" Extension			3/4" Dr.
81400	Quick-Release Teardrop Ratchet			3/4" Dr.



**80880 - 27 Pc. SAE Standard Socket Set
3/4" DRIVE**

Item No.	Description			
80852	1-7/16"	12 Pt.	Std. SAE Socket	3/4" Dr.
80854	1-1/2"	12 Pt.	Std. SAE Socket	3/4" Dr.
80855	1-5/8"	12 Pt.	Std. SAE Socket	3/4" Dr.
80856	1-11/16"	12 Pt.	Std. SAE Socket	3/4" Dr.
80857	1-3/4"	12 Pt.	Std. SAE Socket	3/4" Dr.
80859	1-13/16"	12 Pt.	Std. SAE Socket	3/4" Dr.
80860	1-7/8"	12 Pt.	Std. SAE Socket	3/4" Dr.
80861	2"	12 Pt.	Std. SAE Socket	3/4" Dr.
80862	2-1/8"	12 Pt.	Std. SAE Socket	3/4" Dr.
80863	2-3/16"	12 Pt.	Std. SAE Socket	3/4" Dr.
80864	2-1/4"	12 Pt.	Std. SAE Socket	3/4" Dr.
80865	2-3/8"	12 Pt.	Std. SAE Socket	3/4" Dr.
81411	5" Extension			3/4" Dr.
81412	8" Extension			3/4" Dr.
81413	16" Extension			3/4" Dr.
81400	Quick-Release Teardrop Ratchet			3/4" Dr.
81401	18"	Sliding T Handle		3/4" Dr.
81404	19"	Flex Handle		3/4" Dr.

Item No.	Description			
80830	7/8"	12 Pt.	Std. SAE Socket	3/4" Dr.
80831	15/16"	12 Pt.	Std. SAE Socket	3/4" Dr.
80833	1"	12 Pt.	Std. SAE Socket	3/4" Dr.
80834	1-1/16"	12 Pt.	Std. SAE Socket	3/4" Dr.
80835	1-1/8"	12 Pt.	Std. SAE Socket	3/4" Dr.
80838	1-3/16"	12 Pt.	Std. SAE Socket	3/4" Dr.
80839	1-1/4"	12 Pt.	Std. SAE Socket	3/4" Dr.
80840	1-5/16"	12 Pt.	Std. SAE Socket	3/4" Dr.
80841	1-3/8"	12 Pt.	Std. SAE Socket	3/4" Dr.

Quick Release Ratchet 3/4" DRIVE

Item No.	Description	Overall Length (inch)	Weight (lbs)
81400	Quick-Release Ratchet	19.75"	5.280

- 24 tooth standard ratchet



Sliding T Handle 3/4" DRIVE

Item No.	Description	Overall Length (inch)	Weight (lbs)
81401	Sliding T	19.00"	3.036



Flex Handle 3/4" DRIVE

Item No.	Description	Overall Length (inch)	Weight (lbs)
81404	Flex Handle	19.00"	4.070



Standard Extension 3/4" DRIVE

Item No.	Description	Weight (lbs)
81411	5" Standard Extension	1.100
81412	8" Standard Extension	2.000
81413	16" Standard Extension	3.058



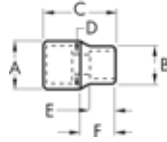
81499 - Ratchet Repair Kit 3/4" DRIVE

3/4" OPEN STOCK

RATCHETS, SOCKETS & DRIVE TOOLS



12 Pt. Standard Socket SAE 3/4" DRIVE



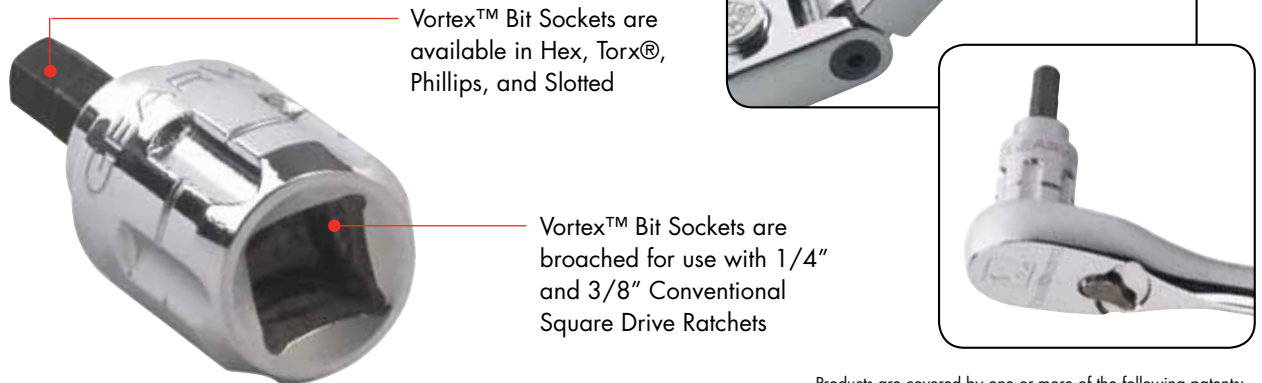
Item No.	Size	Description	Drive End	Wrench	Overall	Bolt	Wrench	Length to	Weight (lbs)
			(inch)	End (inch)	Length (inch)	Clearance	Depth (Inch)	Shoulder	
			A	B	C	D	E	F	
80830	7/8"	12 Pt. Std. SAE	1.417	1.268	1.969	N/A	0.551	0.866	0.462
80831	15/16"	12 Pt. Std. SAE	1.417	1.346	2.008	N/A	0.630	0.866	0.484
80833	1"	12 Pt. Std. SAE	1.417	1.457	2.047	N/A	0.630	1.181	0.484
80834	1-1/16"	12 Pt. Std. SAE	1.417	1.496	2.047	N/A	0.866	1.181	0.484
80835	1-1/8"	12 Pt. Std. SAE	1.496	1.575	2.047	N/A	0.866	1.181	0.550
80838	1-3/16"	12 Pt. Std. SAE	1.496	1.654	2.126	N/A	0.945	1.260	0.594
80839	1-1/4"	12 Pt. Std. SAE	1.496	1.732	2.205	N/A	0.945	1.299	0.638
80840	1-5/16"	12 Pt. Std. SAE	1.496	1.811	2.205	N/A	1.024	1.299	0.682
80841	1-3/8"	12 Pt. Std. SAE	1.654	1.890	2.283	N/A	1.024	1.378	0.814
80852	1-7/16"	12 Pt. Std. SAE	1.654	1.969	2.283	N/A	1.102	1.378	0.858
80854	1-1/2"	12 Pt. Std. SAE	1.772	2.047	2.362	N/A	1.102	1.417	0.990
80855	1-5/8"	12 Pt. Std. SAE	1.772	2.205	2.520	N/A	1.181	1.575	1.166
80856	1-11/16"	12 Pt. Std. SAE	1.772	2.283	2.559	N/A	1.260	1.535	1.210
80857	1-3/4"	12 Pt. Std. SAE	1.890	2.362	2.598	N/A	1.260	1.575	1.320
80859	1-13/16"	12 Pt. Std. SAE	1.850	2.441	2.677	N/A	1.339	1.575	1.430
80860	1-7/8"	12 Pt. Std. SAE	1.890	2.520	2.756	N/A	1.339	1.654	1.540
80861	2"	12 Pt. Std. SAE	1.890	2.677	2.835	N/A	1.417	1.654	1.628
80862	2-1/8"	12 Pt. Std. SAE	1.890	2.835	2.913	N/A	1.496	1.732	1.804
80863	2-3/16"	12 Pt. Std. SAE	1.890	2.913	2.992	N/A	1.496	1.772	1.914
80864	2-1/4"	12 Pt. Std. SAE	1.890	2.992	2.992	N/A	1.575	1.772	2.024
80865	2-3/8"	12 Pt. Std. SAE	1.890	3.150	3.071	N/A	1.575	1.811	2.200

**LOCKING FLEX GEARWRENCH
PASS-THRU™ RATCHET**



XL PASS-THROUGH

**VORTEX™
BIT SOCKETS**



Products are covered by one or more of the following patents:
• US 7,116,346 US 6,868,709 US 7,231,851

SETS

XL PASS-THROUGH



**891427- 27 Pc. SAE/METRIC Pass-Thru®
Ratchet Set Featuring Locking Flex
GearRatchet™ Handle 1/4" DRIVE**

Item No.	Description		
122050	6"	Vortex Extension	1/4" Dr.
122060	3"	Vortex Extension	1/4" Dr.
122070	5.5 mm	Vortex Metric Socket	1/4" Dr.
122080	4.5 mm	Vortex Metric Socket	1/4" Dr.
122090	3.5 mm	Vortex Metric Socket	1/4" Dr.
122100	13 mm	Vortex Metric Socket	1/4" Dr.
122120	12 mm	Vortex Metric Socket	1/4" Dr.

Item No.	Description		
122140	11 mm	Vortex Metric Socket	1/4" Dr.
122160	10 mm	Vortex Metric Socket	1/4" Dr.
122180	9 mm	Vortex Metric Socket	1/4" Dr.
522350	8 mm	Vortex Metric Socket	1/4" Dr.
522040	7 mm	Vortex Metric Socket	1/4" Dr.
522450	6 mm	Vortex Metric Socket	1/4" Dr.
522050	4.5 mm	Vortex Metric Socket	1/4" Dr.
522550	4 mm	Vortex Metric Socket	1/4" Dr.
522060	1/4"	Quick-Release SAE Adapter	1/4" Dr.
522070	9/16"	Vortex SAE Socket	1/4" Dr.
522080	1/2"	Vortex SAE Socket	1/4" Dr.
522090	7/16"	Vortex SAE Socket	1/4" Dr.
522100	3/8"	Vortex SAE Socket	1/4" Dr.
522110	5/16"	Vortex SAE Socket	1/4" Dr.
522120	9/32"	Vortex SAE Socket	1/4" Dr.
522130	1/4"	Vortex SAE Socket	1/4" Dr.
221060	7/32"	Vortex SAE Socket	1/4" Dr.
221080	3/16"	Vortex SAE Socket	1/4" Dr.
231061	5/32"	Vortex SAE Socket	1/4" Dr.
891400	Locking Flex	GearRatchet™ Handle	1/4" Dr.

891226 - 25 Pc. SAE/METRIC Pass-Thru® Ratchet Set Featuring Locking Flex GearRatchet™ Handle 3/8" DRIVE

Item No.	Description		
142200	5/8"	Vortex SAE Socket	3/8" Dr.
142220	1/16"	Vortex SAE Socket	1/2" Dr.
142240	3/4"	Vortex SAE Socket	1/2" Dr.
142260	3/16"	Vortex SAE Socket	1/2" Dr.
142280	7/8"	Vortex SAE Socket	1/2" Dr.
142300	5/16"	Vortex SAE Socket	1/2" Dr.
142320	1"	Vortex SAE Socket	1/2" Dr.
142340	1-1/16"	Vortex SAE Socket	1/2" Dr.
142360	1-1/8"	Vortex SAE Socket	1/2" Dr.
142380	1-1/4"	Vortex SAE Socket	1/2" Dr.
542150	15 mm	Vortex SAE Socket	1/2" Dr.
542160	16 mm	Vortex Metric Socket	1/2" Dr.
542170	17 mm	Vortex Metric Socket	1/2" Dr.
542180	18 mm	Vortex Metric Socket	1/2" Dr.
542190	19 mm	Vortex Metric Socket	1/2" Dr.
542200	20 mm	Vortex Metric Socket	1/2" Dr.
542210	21 mm	Vortex Metric Socket	1/2" Dr.



Item No.	Description		
542220	22 mm	Vortex Metric Socket	1/2" Dr.
542240	24 mm	Vortex Metric Socket	1/2" Dr.
542270	27 mm	Vortex Metric Socket	1/2" Dr.
542300	30 mm	Vortex Metric Socket	1/2" Dr.
542320	32 mm	Vortex Metric Socket	1/2" Dr.
241080	6"	Vortex Metric Socket	1/2" Dr.
241062	1/2" Sq. Dr.	Quick-Release Adapter	1/2" Dr.
891200		Locking Flex GearRatchet™ Adapter	1/2" Dr.

893823 - 23 Pc. SAE/METRIC Pass-Thru® Ratchet Set Featuring Locking Flex GearRatchet™ Handle 1/2" DRIVE

Item No.	Description		
132120	3/8"	Vortex SAE Socket	1/2" Dr.
132140	7/16"	Vortex SAE Socket	3/8" Dr.
132160	1/2"	Vortex SAE Socket	3/8" Dr.
132180	9/16"	Vortex SAE Socket	3/8" Dr.
132200	5/8"	Vortex SAE Socket	3/8" Dr.
132220	1/16"	Vortex SAE Socket	3/8" Dr.
132240	3/4"	Vortex SAE Socket	3/8" Dr.
132260	3/16"	Vortex SAE Socket	3/8" Dr.
132280	7/8"	Vortex SAE Socket	3/8" Dr.
532100	10 mm	Vortex Metric Socket	3/8" Dr.
532110	11 mm	Vortex Metric Socket	3/8" Dr.
532120	12 mm	Vortex Metric Socket	3/8" Dr.
532130	13 mm	Vortex Metric Socket	3/8" Dr.
532140	14 mm	Vortex Metric Socket	3/8" Dr.
532150	15 mm	Vortex Metric Socket	3/8" Dr.



Item No.	Description		
532160	16 mm	Vortex Metric Socket	3/8" Dr.
532170	17 mm	Vortex Metric Socket	3/8" Dr.
532180	8 mm	Vortex Metric Socket	3/8" Dr.
532190	19 mm	Vortex Metric Socket	3/8" Dr.
231060	3"	Vortex Extension	3/8" Dr.
231080	6"	Vortex Extension	3/8" Dr.
231062	3/8" Sq. Dr.	Quick-Release Adapter	3/8" Dr.
893800		Locking Flex GearRatchet™ Adapter	3/8" Dr.

SETS

XL PASS-THROUGH



890040 - 39 Pc. SAE/METRIC Vortex™ Bit Socket Set 1/4" & 3/8" DRIVE

Item No.	Description
89001	#1 Vortex Phillips Phillips Bit Socket 1/4" Dr.
89002	#2 Vortex Phillips Phillips Bit Socket 1/4" Dr.
89003	#3 Vortex Phillips Phillips Bit Socket 1/4" Dr.
89004	1/8" Vortex Slotted SAE Bit Socket 1/4" Dr.
89005	13 mm Vortex Hex Metric Bit Socket 1/4" Dr.
89006	1/4" Vortex Hex SAE Bit Socket 1/4" Dr.
89007	T-8 Vortex Torx® Torx® Bit Socket 1/4" Dr.
89008	T-10 Vortex Torx® Torx® Bit Socket 1/4" Dr.
89009	T-15 Vortex Torx® Torx® Bit Socket 1/4" Dr.
89010	T-20 Vortex Torx® Torx® Bit Socket 1/4" Dr.
89011	T-25 Vortex Torx® Torx® Bit Socket 1/4" Dr.
89012	T-27 Vortex Torx® Torx® Bit Socket 1/4" Dr.
89013	T-30 Vortex Torx® Torx® Bit Socket 1/4" Dr.
89014	1/16" Vortex Hex SAE Bit Socket 1/4" Dr.
89015	5/64" Vortex Hex SAE Bit Socket 1/4" Dr.

Item No.	Description
89016	3/32" Vortex Hex SAE Bit Socket 1/4" Dr.
89017	7/64" Vortex Hex SAE Bit Socket 1/4" Dr.
89018	1/8" Vortex Hex SAE Bit Socket 1/4" Dr.
89019	2 mm Vortex Hex Metric Bit Socket 1/4" Dr.
89020	2.5 mm Vortex Hex Metric Bit Socket 1/4" Dr.
89021	3 mm Vortex Hex Metric Bit Socket 1/4" Dr.
89022	T-470 Vortex Torx® Torx® Bit Socket 3/8" Dr.
89023	T-475 Vortex Torx® Torx® Bit Socket 3/8" Dr.
89024	T-47 Vortex Torx® Torx® Bit Socket 3/8" Dr.
89025	T-50 Vortex Torx® Torx® Bit Socket 3/8" Dr.
89026	T55 Vortex Torx® Torx® Bit Socket 3/8" Dr.
89027	9/64" Vortex Hex SAE Bit Socket 3/8" Dr.
89028	5/32" Vortex Hex SAE Bit Socket 3/8" Dr.
89029	3/16" Vortex Hex SAE Bit Socket 3/8" Dr.
89030	7/32" Vortex Hex SAE Bit Socket 3/8" Dr.
89031	1/4" Vortex Hex SAE Bit Socket 3/8" Dr.
89032	5/16" Vortex Hex SAE Bit Socket 3/8" Dr.
89033	3/8" Vortex Hex Metric Bit Socket 3/8" Dr.
89034	4 mm Vortex Hex Metric Bit Socket 3/8" Dr.
89035	5 mm Vortex Hex Metric Bit Socket 3/8" Dr.
89036	6 mm Vortex Hex Metric Bit Socket 3/8" Dr.
89037	7 mm Vortex Hex Metric Bit Socket 3/8" Dr.
89038	8 mm Vortex Hex Metric Bit Socket 3/8" Dr.
89039	10 mm Vortex Hex Metric Bit Socket 3/8" Dr.



Locking Flex GearRatchet™ Handles

Item No.	Description	Length (inches)	Weight (lbs)
891400	1/4" Dr.	6.50	0.275
893800	3/8" Dr.	12.00	0.858
891200	1/2" Dr.	15.00	1.848

Vortex Sockets 1/4" DRIVE

Item No.	Description	Length (inches)	Weight (lbs)
122050GR	5/32"	0.98	0.019
122060GR	3/16"	0.98	0.019
122070GR	7/32"	0.98	0.02
122080GR	1/4"	0.98	0.022
122090GR	9/32"	1.02	0.023
122100GR	5/16"	1.02	0.024
122120GR	3/8"	1.02	0.024
122140GR	7/16"	1.02	0.031
122160GR	1/2"	1.02	0.036
122180GR	9/16"	1.02	0.037
522350GR	3.5 mm	0.98	0.019
522040GR	4 mm	0.98	0.019
522450GR	4.5 mm	0.98	0.019
522050GR	5 mm	0.98	0.02
522550GR	5.5 mm	0.98	0.021



Item No.	Description	Length (inches)	Weight (lbs)
522060GR	6 mm	0.98	0.022
522070GR	7 mm	1.02	0.023
522080GR	8 mm	1.02	0.024
522090GR	9 mm	1.02	0.025
522100GR	10 mm	1.02	0.028
522110GR	11 mm	1.02	0.031
522120GR	12 mm	1.02	0.035
522130GR	13 mm	1.02	0.037

Vortex Sockets 3/8" DRIVE

Item No.	Description	Length (inches)	Weight (lbs)
132120GR	3/8"	1.26	0.055
132140GR	7/16"	1.26	0.055
132160GR	1/2"	1.26	0.055
132180GR	9/16"	1.26	0.066
132200GR	5/8"	1.26	0.066
132220GR	11/16"	1.26	0.066
132240GR	3/4"	1.30	0.077
132260GR	13/16"	1.38	0.088
132280GR	7/8"	1.38	0.088
532100GR	10 mm	1.26	0.055
532110GR	11 mm	1.26	0.055
532120GR	12 mm	1.26	0.055
532130GR	13 mm	1.26	0.055



Item No.	Description	Length (inches)	Weight (lbs)
532140GR	14 mm	1.26	0.059
532150GR	15 mm	1.26	0.059
532160GR	16 mm	1.26	0.066
532170GR	17 mm	1.26	0.066
532180GR	18 mm	1.26	0.07
532190GR	19 mm	1.30	0.077

OPEN STOCK

XL PASS-THROUGH

OPEN STOCK

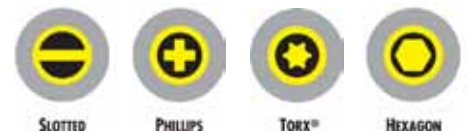
XL PASS-THROUGH


Vortex Sockets 1/2" DRIVE

Item No.	Description	Length (inches)	Weight (lbs)
142200GR	5/8"	1.65	0.165
142220GR	11/16"	1.65	0.165
142240GR	3/4"	1.65	0.165
142260GR	13/16"	1.65	0.165
142280GR	7/8"	1.65	0.176
142300GR	15/16"	1.65	0.187
142320GR	1"	1.65	0.209
142340GR	1-1/16"	1.65	0.22
142360GR	1-1/8"	1.77	0.264
142380GR	1-1/4"	1.89	0.308
542150GR	15 mm	1.30	0.165
542160GR	16 mm	1.30	0.165
542170GR	17 mm	1.30	0.165
542180GR	18 mm	1.30	0.165
542190GR	19 mm	1.30	0.165
542200GR	20 mm	1.30	0.172
542210GR	21 mm	1.30	0.172
542220GR	22 mm	1.30	0.176
542240GR	24 mm	1.30	0.187
542300GR	30mm	1.77	0.286
542320GR	32 mm	1.89	0.308
542270GR	27mm	1.30	0.22

Vortex Bit Sockets 1/4" DRIVE

Item No.	Description	Length (inches)	Weight (lbs)
89001	#1 Phillips	1.34	0.033
89002	#2 Phillips	1.34	0.033
89003	#3 Phillips	1.34	0.033
89004	1/8" Slotted	1.34	0.033
89005	3/16" Slotted	1.34	0.033
89006	1/4" Slotted	1.34	0.033
89007	T-8 Torx	1.34	0.033
89008	T-10 Torx	1.34	0.033
89009	T-15 Torx	1.34	0.033
89010	T-20 Torx	1.34	0.033
89011	T-25 Torx	1.34	0.033
89012	T-27 Torx	1.34	0.033
89013	T-30 Torx	1.34	0.033
89014	1/16" Hex	1.34	0.033
89015	5/64" Hex	1.34	0.033
89016	3/32" Hex	1.34	0.033
89017	7/64" Hex	1.34	0.033
89018	1/8" Hex	1.34	0.033



89019	2 mm Hex	1.34	0.033
89020	2.5 mm Hex	1.34	0.033
89021	3 mm Hex	1.34	0.033

Vortex Bit Sockets 3/8" DRIVE

Item No.	Description	Length (inches)	Weight (lbs)
89030	7/32" Hex	1.80	0.132
89039	10 mm Hex	1.80	0.143
89022	T-40 Torx	1.80	0.128
89026	T-55 Torx	1.80	0.143
89027	9/64" Hex	1.80	0.128
89023	T-45 Torx	1.80	0.132
89035	5 mm Hex	1.80	0.128
89037	7 mm Hex	1.80	0.143
89032	5/16" Hex	1.80	0.143
89024	T-47 Torx	1.80	0.132
89028	5/32" Hex	1.80	0.128
89036	6 mm Hex	1.80	0.132
89031	1/4" Hex	1.80	0.143
89034	4 mm Hex	1.80	0.128
89033	3/8" Hex	1.80	0.143
89029	3/16" Hex	1.80	0.132
89025	T-50 Torx	1.80	0.143
89038	8 mm Hex	1.80	0.143
89039	10 mm Hex	1.80	0.143



OPEN STOCK

XL PASS-THROUGH

OPEN STOCK



Pass-Thru® Quick-Release Adapters

Item No.	Description	Length (inches)	Weight (lbs)
231061GR	1/4" Sq. Dr.	0.89	0.275
231062GR	3/8" Sq. Dr.	1.17	0.858
241062GR	1/2" Sq. Dr.	1.57	1.848

XL PASS-THROUGH



Vortex™ Extensions

Item No.	Description	Length (inches)	Weight (lbs)
221060GR	1/4" Vortex Extensions	3.00	0.275
221080GR	1/4" Vortex Extensions	6.00	0.858
241080GR	3/8" Vortex Extensions	3.00	1.848
231060GR	3/8" Vortex Extensions	6.00	0.858
231080GR	1/2" Vortex Extensions	6.00	1.848

BIT SOCKETS & FLEX HEX KEYS













Bit Sockets

- 1/4" Drive Sets
- 1/4" Drive Open Stock
- 3/8" Drive Sets
- 3/8" Drive Open Stock
- 1/2" Drive Sets
- 1/2" Drive Open Stock

Flex Hex™ Keys

**BIT
SOCKETS**

AVAILABLE IN:

 TORX® TAMPER-PROOF	 TORX® PRESS FIT	 INTERNAL TORX®	 EXTERNAL TORX®	 TRIPLE SQUARE
 POZIDRIV®	 BALL HEX	 HEXAGON	 SLOTTED	 PHILLIPS

Ball and Standard Hex in All Sizes



Heat Treated Socket Bases for Durability and Serviceability

Torx® Head Style

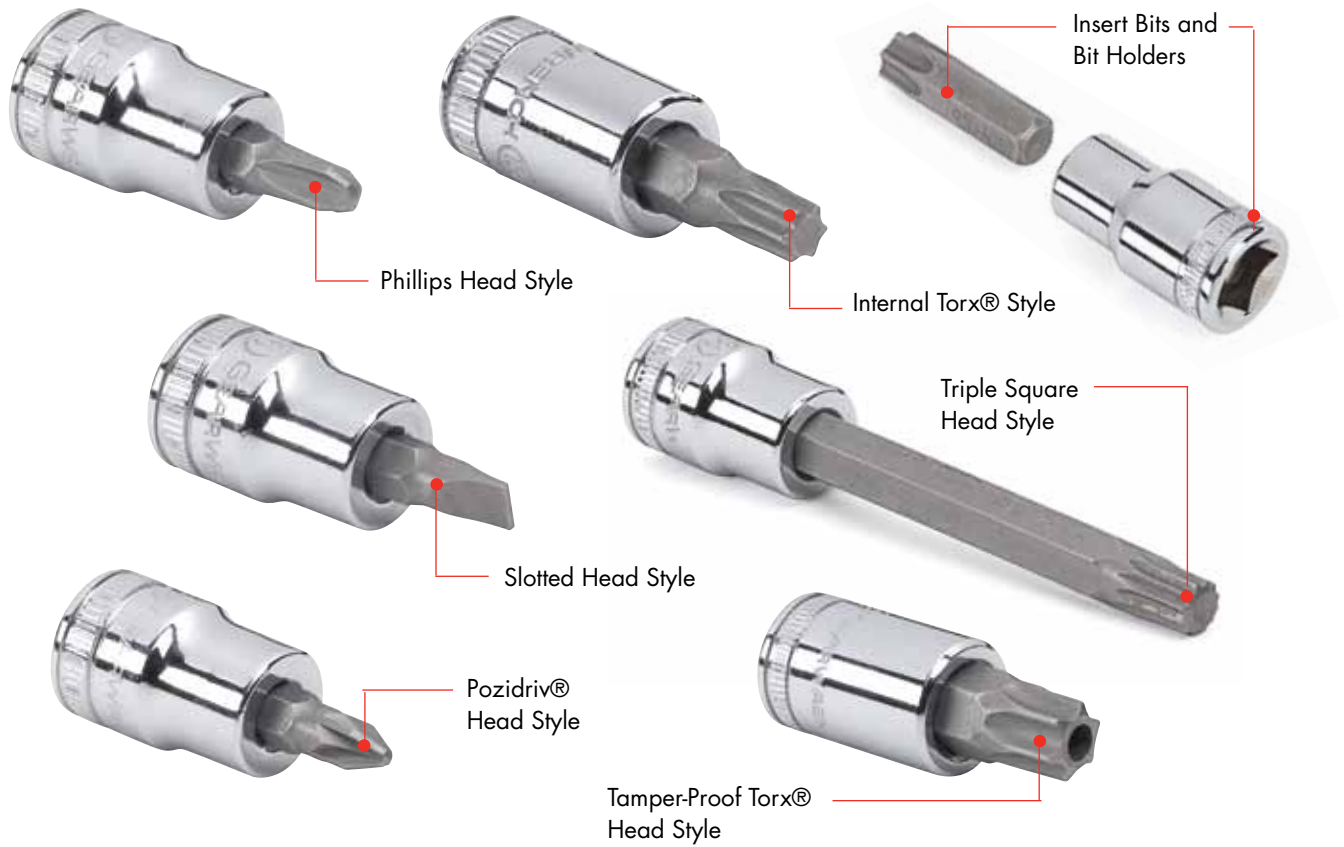
Chrome Sockets

Hex Head Style

Packed on Clip Rail Sets

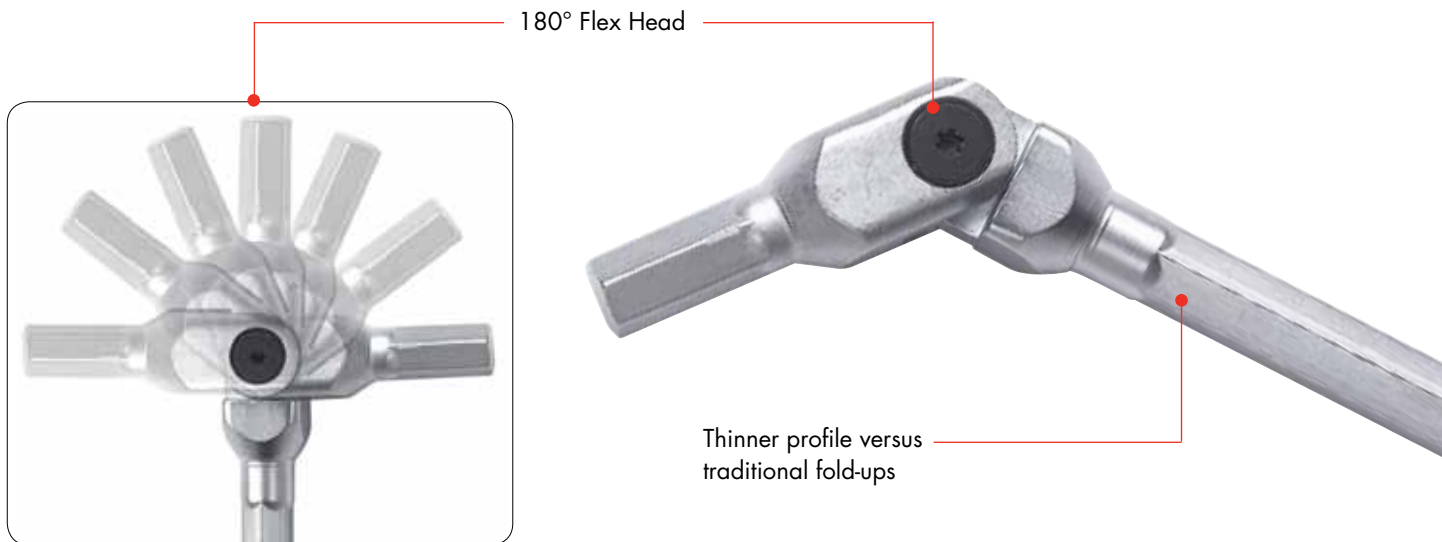


Torx® is a registered trademark of Acument Intellectual Properties, LLC.



BIT SOCKETS

FLEX HEX™ KEYS



Torx® is a registered trademark of Acument Intellectual Properties, LLC.



80726 - 36 Pc. Master TORX® Set with HEX Bit Sockets 1/4", 3/8" & 1/2" DRIVE

Item No.	Description	
80172	T-10 Torx® Press Fit Bit Socket	1/4" Drive
80173	T-15 Torx® Press Fit Bit Socket	1/4" Drive
80174	T-20 Torx® Press Fit Bit Socket	1/4" Drive
80175	T-25 Torx® Press Fit Bit Socket	1/4" Drive
80176	T-27 Torx® Press Fit Bit Socket	1/4" Drive
80177	T-30 Torx® Press Fit Bit Socket	1/4" Drive
80187	E-5 External Torx® Socket	1/4" Drive
80188	E-6 External Torx® Socket	1/4" Drive
80189	E-7 External Torx® Socket	1/4" Drive
80190	E-8 External Torx® Socket	1/4" Drive
80451	T-40 Torx® Press Fit Bit Socket	3/8" Drive
80452	T-45 Torx® Press Fit Bit Socket	3/8" Drive
80453	T-47 Torx® Press Fit Bit Socket	3/8" Drive
80454	T-50 Torx® Press Fit Bit Socket	3/8" Drive
80455	T-55 Torx® Press Fit Bit Socket	3/8" Drive
80416	5/32" Hex Bit Socket	3/8" Drive
80417	3/16" Hex Bit Socket	3/8" Drive
80418	7/32" Hex Bit Socket	3/8" Drive
80419	1/4" Hex Bit Socket	3/8" Drive
80420	5/16" Hex Bit Socket	3/8" Drive
80421	3/8" Hex Bit Socket	3/8" Drive
80422	2mm Hex Bit Socket	3/8" Drive
80423	2.5mm Hex Bit Socket	3/8" Drive
80424	3mm Hex Bit Socket	3/8" Drive
80425	4mm Hex Bit Socket	3/8" Drive
80426	5mm Hex Bit Socket	3/8" Drive
80427	6mm Hex Bit Socket	3/8" Drive
80428	7mm Hex Bit Socket	3/8" Drive
80429	8mm Hex Bit Socket	3/8" Drive
80430	9mm Hex Bit Socket	3/8" Drive
80431	10mm Hex Bit Socket	3/8" Drive
80460	E-10 External Torx® Socket	3/8" Drive
80461	E-12 External Torx® Socket	3/8" Drive
80462	E-14 External Torx® Socket	3/8" Drive
80463	E-16 External Torx® Socket	3/8" Drive
80669	E-18 External Torx® Socket	1/2" Drive

Torx® is a registered trademark of Acument Intellectual Properties, LLC.

80727 - 36 Pc. Master TORX® Socket Set
1/4", 3/8" & 1/2" DRIVE

Item No.	Description	
80171	T-8 Torx® Press Fit Bit Socket	1/4" Drive
80172	T-10 Torx® Press Fit Bit Socket	1/4" Drive
80173	T-15 Torx® Press Fit Bit Socket	1/4" Drive
80174	T-20 Torx® Press Fit Bit Socket	1/4" Drive
80175	T-25 Torx® Press Fit Bit Socket	1/4" Drive
80176	T-27 Torx® Press Fit Bit Socket	1/4" Drive
80177	T-30 Torx® Press Fit Bit Socket	1/4" Drive
80178	T-7 Torx® Tamper-Proof Bit Socket	1/4" Drive
80179	T-8 Torx® Tamper-Proof Bit Socket	1/4" Drive
80180	T-10 Torx® Tamper-Proof Bit Socket	1/4" Drive
80181	T-15 Torx® Tamper-Proof Bit Socket	1/4" Drive
80182	T-20 Torx® Tamper-Proof Bit Socket	1/4" Drive
80183	T-25 Torx® Tamper-Proof Bit Socket	1/4" Drive
80184	T-27 Torx® Tamper-Proof Bit Socket	1/4" Drive
80185	T-30 Torx® Tamper-Proof Bit Socket	1/4" Drive
80186	E-4 External Torx® Socket	1/4" Drive
80187	E-5 External Torx® Socket	1/4" Drive
80188	E-6 External Torx® Socket	1/4" Drive
80189	E-7 External Torx® Socket	1/4" Drive
80190	E-8 External Torx® Socket	1/4" Drive
80451	T-40 Torx® Press Fit Bit Socket	3/8" Drive
80452	T-45 Torx® Press Fit Bit Socket	3/8" Drive
80453	T-47 Torx® Press Fit Bit Socket	3/8" Drive
80454	T-50 Torx® Press Fit Bit Socket	3/8" Drive
80455	T-55 Torx® Press Fit Bit Socket	3/8" Drive
80456	T-40 Torx® Tamper-Proof Bit Socket	3/8" Drive
80457	T-45 Torx® Tamper-Proof Bit Socket	3/8" Drive
80458	T-50 Torx® Tamper-Proof Bit Socket	3/8" Drive
80459	T-55 Torx® Tamper-Proof Bit Socket	3/8" Drive
80460	E-10 External Torx® Socket	3/8" Drive
80461	E-12 External Torx® Socket	3/8" Drive
80462	E-14 External Torx® Socket	3/8" Drive
80463	E-16 External Torx® Socket	3/8" Drive
80669	E-18 External Torx® Socket	1/2" Drive
80670	E-20 External Torx® Socket	1/2" Drive
80667	T-60 Torx® Press Fit Bit Socket	1/2" Drive



MULTI DRIVE SETS

BIT SOCKETS

Torx® is a registered trademark of Acument Intellectual Properties, LLC.

MULTI DRIVE SETS
BIT SOCKETS



TORX® PRESS FIT

80723 - 13 Pc. TORX® Press Fit Bit Socket Set

Item No.	Description	
80171	T-8 Torx® Press Fit Bit Socket	1/4" Drive
80172	T-10 Torx® Press Fit Bit Socket	1/4" Drive
80173	T-15 Torx® Press Fit Bit Socket	1/4" Drive
80174	T-20 Torx® Press Fit Bit Socket	1/4" Drive
80175	T-25 Torx® Press Fit Bit Socket	1/4" Drive
80176	T-27 Torx® Press Fit Bit Socket	1/4" Drive
80177	T-30 Torx® Press Fit Bit Socket	1/4" Drive
80451	T-40 Torx® Press Fit Bit Socket	3/8" Drive
80452	T-45 Torx® Press Fit Bit Socket	3/8" Drive
80453	T-47 Torx® Press Fit Bit Socket	3/8" Drive
80454	T-50 Torx® Press Fit Bit Socket	3/8" Drive
80455	T-55 Torx® Press Fit Bit Socket	3/8" Drive
80667	T-60 Torx® Press Fit Bit Socket	1/2" Drive



TORX® TAMPER-PROOF

80725 - 13 Pc. TORX® Tamper-Proof Bit Socket Set

Item No.	Description	
80178	T-7 Torx® Tamper-Proof Bit Socket	1/4" Drive
80179	T-8 Torx® Tamper-Proof Bit Socket	1/4" Drive
80180	T-10 Torx® Tamper-Proof Bit Socket	1/4" Drive
80181	T-15 Torx® Tamper-Proof Bit Socket	1/4" Drive
80182	T-20 Torx® Tamper-Proof Bit Socket	1/4" Drive
80183	T-25 Torx® Tamper-Proof Bit Socket	1/4" Drive
80184	T-27 Torx® Tamper-Proof Bit Socket	1/4" Drive
80185	T-30 Torx® Tamper-Proof Bit Socket	1/4" Drive
80456	T-40 Torx® Tamper-Proof Bit Socket	3/8" Drive
80457	T-45 Torx® Tamper-Proof Bit Socket	3/8" Drive
80458	T-50 Torx® Tamper-Proof Bit Socket	3/8" Drive
80459	T-55 Torx® Tamper-Proof Bit Socket	3/8" Drive
80668	T-60 Torx® Tamper-Proof Bit Socket	1/2" Drive



EXTERNAL TORX®

80583 - 13 Pc. External TORX® Socket Set

Item No.	Description	
80186	E-4 External Torx® Socket	1/4" Drive
80187	E-5 External Torx® Socket	1/4" Drive
80188	E-6 External Torx® Socket	1/4" Drive
80189	E-7 External Torx® Socket	1/4" Drive
80190	E-8 External Torx® Socket	1/4" Drive
80460	E-10 External Torx® Socket	3/8" Drive
80461	E-12 External Torx® Socket	3/8" Drive
80462	E-14 External Torx® Socket	3/8" Drive
80463	E-16 External Torx® Socket	3/8" Drive
80669	E-18 External Torx® Socket	1/2" Drive
80670	E-20 External Torx® Socket	1/2" Drive
80672	E-22 External Torx® Socket	1/2" Drive
80673	E-24 External Torx® Socket	1/2" Drive

Torx® is a registered trademark of Acument Intellectual Properties, LLC.

80724 - 11 Pc. TORX® Tamper-Proof Bit Socket Set 1/4" & 3/8" DRIVE

Item No.	Description
80471	T-10 Torx® Tamper-Proof Internal Torx® Bit
80472	T-15 Torx® Tamper-Proof Internal Torx® Bit
80473	T-20 Torx® Tamper-Proof Internal Torx® Bit
80474	T-25 Torx® Tamper-Proof Internal Torx® Bit
80475	T-27 Torx® Tamper-Proof Internal Torx® Bit
80476	T-30 Torx® Tamper-Proof Internal Torx® Bit
80477	T-40 Torx® Tamper-Proof Internal Torx® Bit
80478	T-45 Torx® Tamper-Proof Internal Torx® Bit
80479	T-50 Torx® Tamper-Proof Internal Torx® Bit
80480	1/4" Bit Adapter 3/8" Drive
80481	5/16" Bit Adapter 3/8" Drive



80722 - 10 Pc. TORX® Press Fit Bit Socket Set 1/4" & 3/8" DRIVE

Item No.	Description	
80172	T-10 Torx® Press Fit Bit Socket	1/4" Drive
80173	T-15 Torx® Press Fit Bit Socket	1/4" Drive
80174	T-20 Torx® Press Fit Bit Socket	1/4" Drive
80175	T-25 Torx® Press Fit Bit Socket	1/4" Drive
80176	T-27 Torx® Press Fit Bit Socket	1/4" Drive
80177	T-30 Torx® Press Fit Bit Socket	1/4" Drive
80451	T-40 Torx® Press Fit Bit Socket	3/8" Drive
80452	T-45 Torx® Press Fit Bit Socket	3/8" Drive
80454	T-50 Torx® Press Fit Bit Socket	3/8" Drive
80455	T-55 Torx® Press Fit Bit Socket	3/8" Drive



80588 - 10 Pc. Long TORX® Bit Socket Set 1/4" & 3/8" DRIVE

Item No.	Description	
82510	T-8 Long Torx® Bit Socket	1/4" Drive
82511	T-10 Long Torx® Bit Socket	1/4" Drive
82512	T-15 Long Torx® Bit Socket	1/4" Drive
82513	T-20 Long Torx® Bit Socket	1/4" Drive
82514	T-25 Long Torx® Bit Socket	1/4" Drive
82515	T-27 Long Torx® Bit Socket	1/4" Drive
82516	T-30 Long Torx® Bit Socket	1/4" Drive
82517	T-40 Long Torx® Bit Socket	3/8" Drive
82518	T-45 Long Torx® Bit Socket	3/8" Drive
82519	T-50 Long Torx® Bit Socket	3/8" Drive



Torx® is a registered trademark of Acument Intellectual Properties, LLC.



80582 - 10 Pc. External TORX® Socket Set
1/4", 3/8" & 1/2" DRIVE

Item No.	Description	
80186	E-4 External Torx® Socket	1/4" Drive
80187	E-5 External Torx® Socket	1/4" Drive
80188	E-6 External Torx® Socket	1/4" Drive
80189	E-7 External Torx® Socket	1/4" Drive
80190	E-8 External Torx® Socket	1/4" Drive
80460	E-10 External Torx® Socket	1/4" Drive
80461	E-12 External Torx® Socket	3/8" Drive
80462	E-14 External Torx® Socket	3/8" Drive
80463	E-16 External Torx® Socket	3/8" Drive
80669	E-18 External Torx® Socket	1/2" Drive

MULTI DRIVE SETS

BIT SOCKETS



80579 - 10 Pc. SAE HEX Bit Socket Set
3/8" & 1/2" DRIVE

Item No.	Description	
80414	1/8" Hex Bit Socket	3/8" Drive
80416	5/32" Hex Bit Socket	3/8" Drive
80417	3/16" Hex Bit Socket	3/8" Drive
80418	7/32" Hex Bit Socket	3/8" Drive
80419	1/4" Hex Bit Socket	3/8" Drive
80420	5/16" Hex Bit Socket	3/8" Drive
80421	3/8" Hex Bit Socket	3/8" Drive
80654	1/2" Hex Bit Socket	1/2" Drive
80655	9/16" Hex Bit Socket	1/2" Drive
80656	5/8" Hex Bit Socket	1/2" Drive



80578 - 10 Pc. METRIC HEX Bit Socket Set
3/8" & 1/2" DRIVE

Item No.	Description	
80425	4mm Hex Bit Socket	3/8" Drive
80426	5mm Hex Bit Socket	3/8" Drive
80427	6mm Hex Bit Socket	3/8" Drive
80428	7mm Hex Bit Socket	3/8" Drive
80429	8mm Hex Bit Socket	3/8" Drive
80430	9mm Hex Bit Socket	3/8" Drive
80431	10mm Hex Bit Socket	3/8" Drive
80661	12mm Hex Bit Socket	1/2" Drive
80662	14mm Hex Bit Socket	1/2" Drive
80663	17mm Hex Bit Socket	1/2" Drive

Torx® is a registered trademark of Acument Intellectual Properties, LLC.

80572 - 4 Pc. METRIC TRIPLE SQUARE Bit Socket Set 3/8" & 1/2" DRIVE

Item No.	Description	
80449	6mm Triple Square Bit Socket	3/8" Drive
80450	8mm Triple Square Bit Socket	3/8" Drive
80665	10mm Triple Square Bit Socket	1/2" Drive
80666	12mm Triple Square Bit Socket	1/2" Drive



80323 - 10 Pc. SAE HEX Bit Socket Set 1/4" DRIVE

Item No.	Description	
80151	1/16" Hex Bit Socket	1/4" Drive
80152	5/64" Hex Bit Socket	1/4" Drive
80153	3/32" Hex Bit Socket	1/4" Drive
80154	7/64" Hex Bit Socket	1/4" Drive
80155	1/8" Hex Bit Socket	1/4" Drive
80156	9/64" Hex Bit Socket	1/4" Drive
80157	5/32" Hex Bit Socket	1/4" Drive
80158	3/16" Hex Bit Socket	1/4" Drive
80159	7/32" Hex Bit Socket	1/4" Drive
80160	1/4" Hex Bit Socket	1/4" Drive



80321 - 6 Pc. METRIC HEX Bit Socket Set 1/4" DRIVE

Item No.	Description	
80161	2mm Hex Bit Socket	1/4" Drive
80162	2.5mm Hex Bit Socket	1/4" Drive
80163	3mm Hex Bit Socket	1/4" Drive
80164	4mm Hex Bit Socket	1/4" Drive
80165	5mm Hex Bit Socket	1/4" Drive
80166	6mm Hex Bit Socket	1/4" Drive





**80322 - 6 Pc. DEEP External TORX® Socket Set
1/4" DRIVE**

Item No.	Description	
80191	E-4 Deep External Torx® Socket	1/4" Drive
80192	E-5 Deep External Torx® Socket	1/4" Drive
80193	E-6 Deep External Torx® Socket	1/4" Drive
80194	E-7 Deep External Torx® Socket	1/4" Drive
80195	E-8 Deep External Torx® Socket	1/4" Drive
80196	E-10 Deep External Torx® Socket	1/4" Drive



**80320 - 4 Pc. METRIC TRIPLE SQUARE
Bit Socket Set 1/4" DRIVE**

Item No.	Description	
80167	4mm Triple Square Bit Socket	1/4" Drive
80168	5mm Triple Square Bit Socket	1/4" Drive
80169	6mm Triple Square Bit Socket	1/4" Drive
80170	8mm Triple Square Bit Socket	1/4" Drive



**80581 - 12 Pc. SAE HEX Bit Socket Set
3/8" DRIVE**

Item No.	Description	
80410	1/16" Hex Bit Socket	3/8" Drive
80411	5/64" Hex Bit Socket	3/8" Drive
80412	3/32" Hex Bit Socket	3/8" Drive
80413	7/64" Hex Bit Socket	3/8" Drive
80414	1/8" Hex Bit Socket	3/8" Drive
80415	9/64" Hex Bit Socket	3/8" Drive
80416	5/32" Hex Bit Socket	3/8" Drive
80417	3/16" Hex Bit Socket	3/8" Drive
80418	7/32" Hex Bit Socket	3/8" Drive
80419	1/4" Hex Bit Socket	3/8" Drive
80420	5/16" Hex Bit Socket	3/8" Drive
80421	3/8" Hex Bit Socket	3/8" Drive

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**80580 - 12 Pc. METRIC HEX Bit Socket Set
3/8" DRIVE**

Item No.	Description	
80422	2mm Hex Bit Socket	3/8" Drive
80423	2.5mm Hex Bit Socket	3/8" Drive
80424	3mm Hex Bit Socket	3/8" Drive
80425	4mm Hex Bit Socket	3/8" Drive
80426	5mm Hex Bit Socket	3/8" Drive
80427	6mm Hex Bit Socket	3/8" Drive
80428	7mm Hex Bit Socket	3/8" Drive
80429	8mm Hex Bit Socket	3/8" Drive
80430	9mm Hex Bit Socket	3/8" Drive
80431	10mm Hex Bit Socket	3/8" Drive
80432	11mm Hex Bit Socket	3/8" Drive
80433	12mm Hex Bit Socket	3/8" Drive



**80586 - 7 Pc. SAE BALL HEX Bit Socket Set
3/8" DRIVE**

Item No.	Description	
80539	1/8" Ball Hex Bit Socket	3/8" Drive
80540	5/32" Ball Hex Bit Socket	3/8" Drive
80541	3/16" Ball Hex Bit Socket	3/8" Drive
80542	7/32" Ball Hex Bit Socket	3/8" Drive
80543	1/4" Ball Hex Bit Socket	3/8" Drive
80544	5/16" Ball Hex Bit Socket	3/8" Drive
80545	3/8" Ball Hex Bit Socket	3/8" Drive



**80587 - 7 Pc. METRIC BALL HEX Bit Socket Set
3/8" DRIVE**

Item No.	Description	
82500	4mm Ball Hex Bit Socket	3/8" Drive
82501	5mm Ball Hex Bit Socket	3/8" Drive
82502	6mm Ball Hex Bit Socket	3/8" Drive
82503	7mm Ball Hex Bit Socket	3/8" Drive
82504	8mm Ball Hex Bit Socket	3/8" Drive
82505	9mm Ball Hex Bit Socket	3/8" Drive
82506	10mm Ball Hex Bit Socket	3/8" Drive



3/8" DRIVE SETS

BIT SOCKETS



80573 - 8 Pc. METRIC LONG BALL HEX Bit Socket Set 3/8" DRIVE

Item No.	Description	
80441	3mm Long Ball Hex Bit Socket	3/8" Drive
80442	4mm Long Ball Hex Bit Socket	3/8" Drive
80443	5mm Long Ball Hex Bit Socket	3/8" Drive
80444	6mm Long Ball Hex Bit Socket	3/8" Drive
80445	7mm Long Ball Hex Bit Socket	3/8" Drive
80446	8mm Long Ball Hex Bit Socket	3/8" Drive
80447	9mm Long Ball Hex Bit Socket	3/8" Drive
80448	10mm Long Ball Hex Bit Socket	3/8" Drive



80574 - 7 Pc. SAE LONG BALL HEX Bit Socket Set 3/8" DRIVE

Item No.	Description	
80434	1/8" Long Ball Hex Bit Socket	3/8" Drive
80435	5/32" Long Ball Hex Bit Socket	3/8" Drive
80436	3/16" Long Ball Hex Bit Socket	3/8" Drive
80437	7/32" Long Ball Hex Bit Socket	3/8" Drive
80438	1/4" Long Ball Hex Bit Socket	3/8" Drive
80439	5/16" Long Ball Hex Bit Socket	3/8" Drive
80440	3/8" Long Ball Hex Bit Socket	3/8" Drive



80577 - 7 Pc. SCREWDRIVER Bit Socket Set 3/8" DRIVE

Item No.	Description	
80464	4mm Slotted Screwdriver Bit Socket	3/8" Drive
80465	5mm Slotted Screwdriver Bit Socket	3/8" Drive
80466	6mm Slotted Screwdriver Bit Socket	3/8" Drive
80467	#1 Phillips Screwdriver Bit Socket	3/8" Drive
80468	#2 Phillips Screwdriver Bit Socket	3/8" Drive
80469	#3 Phillips Screwdriver Bit Socket	3/8" Drive
80470	#2 Pozidriv® Screwdriver Bit Socket	3/8" Drive



**80571 - 3 Pc. TORX® BRAKE Bit Socket Set
3/8" DRIVE**

Item No.	Description	
80451	T-40 Torx® Press Fit Bit Socket	3/8" Drive
80452	T-45 Torx® Press Fit Bit Socket	3/8" Drive
80454	T-50 Torx® Press Fit Bit Socket	3/8" Drive



**80570 - 3 Pc. HEX SAE/METRIC Bit Socket Set
3/8" DRIVE**

Item No.	Description	
80419	1/4" Hex Bit Socket	3/8" Drive
80421	3/8" Hex Bit Socket	3/8" Drive
80429	8mm Hex Bit Socket	3/8" Drive



80721 - 7 Pc. SAE HEX Bit Socket Set 1/2" DRIVE

Item No.	Description	
80651	5/16" Hex Bit Socket	1/2" Drive
80652	3/8" Hex Bit Socket	1/2" Drive
80653	7/16" Hex Bit Socket	1/2" Drive
80654	1/2" Hex Bit Socket	1/2" Drive
80655	9/16" Hex Bit Socket	1/2" Drive
80656	5/8" Hex Bit Socket	1/2" Drive
80657	3/4" Hex Bit Socket	1/2" Drive



**80720 - 7 Pc. METRIC HEX Bit Socket Set
1/2" DRIVE**

Item No.	Description	
80658	6mm Hex Bit Socket	1/2" Drive
80659	8mm Hex Bit Socket	1/2" Drive
80660	10mm Hex Bit Socket	1/2" Drive
80661	12mm Hex Bit Socket	1/2" Drive
80662	14mm Hex Bit Socket	1/2" Drive
80663	17mm Hex Bit Socket	1/2" Drive
80664	19mm Hex Bit Socket	1/2" Drive



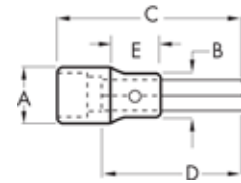
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3/8" DRIVE SETS
BIT SOCKETS

1/4" OPEN STOCK
BIT SOCKETS



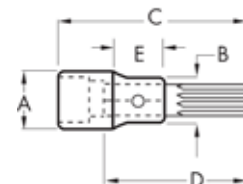
HEX Bit Sockets 1/4" Drive



Item No.	Bit Size	Drive End (inch) A	Nose Dia. (inch) B	Overall Length (inch) C	Bit Length (inch) D	Length to Shoulder E	Weight (lbs)
80151	1/16"	0.508	0.508	1.530	0.984	N/A	0.059
80152	5/64"	0.508	0.508	1.530	0.984	N/A	0.059
80153	3/32"	0.508	0.508	1.530	0.984	N/A	0.059
80154	7/64"	0.508	0.508	1.530	0.984	N/A	0.059
80155	1/8"	0.508	0.508	1.530	0.984	N/A	0.059
80156	9/64"	0.508	0.508	1.530	0.984	N/A	0.059
80157	5/32"	0.508	0.508	1.530	0.984	N/A	0.059
80158	3/16"	0.508	0.508	1.530	0.984	N/A	0.059
80159	7/32"	0.508	0.508	1.530	0.984	N/A	0.059
80160	1/4"	0.508	0.508	1.530	0.984	N/A	0.059
80161	2 mm	0.508	0.508	1.530	0.984	N/A	0.059
80162	2.5 mm	0.508	0.508	1.530	0.984	N/A	0.059
80163	3 mm	0.508	0.508	1.530	0.984	N/A	0.059
80164	4 mm	0.508	0.508	1.530	0.984	N/A	0.059
80165	5 mm	0.508	0.508	1.530	0.984	N/A	0.059
80166	6 mm	0.508	0.508	1.530	0.984	N/A	0.059

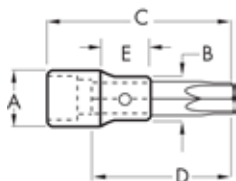


TRIPLE SQUARE Bit Socket



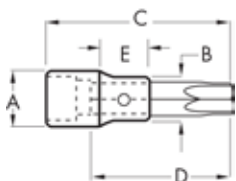
Item No.	Bit Size	Drive End (inch) A	Nose Dia. (inch) B	Overall Length (inch) C	Bit Length (inch) D	Length to Shoulder E	Weight (lbs)
80167	4 mm	0.508	0.508	1.290	0.748	N/A	0.070
80168	5 mm	0.508	0.508	1.290	0.748	N/A	0.070
80169	6 mm	0.508	0.508	1.290	0.748	N/A	0.070
80170	8 mm	0.560	0.560	1.290	0.748	N/A	0.070

TORX® Press Fit Bit Sockets 1/4" DRIVE



Item No.	Torx® Opening	Drive End (inch) A	Nose Dia. (inch) B	Overall Length (inch) C	Bit Length (inch) D	Length to Shoulder E	Weight (lbs)
80171	T-8	0.508	0.508	1.530	0.984	N/A	0.059
80172	T-10	0.508	0.508	1.530	0.984	N/A	0.059
80173	T-15	0.508	0.508	1.530	0.984	N/A	0.059
80174	T-20	0.508	0.508	1.530	0.984	N/A	0.059
80175	T-25	0.508	0.508	1.530	0.984	N/A	0.059
80176	T-27	0.508	0.508	1.530	0.984	N/A	0.059
80177	T-30	0.508	0.508	1.530	0.984	N/A	0.059

TORX® Tamper-Proof Bit Sockets 1/4" DRIVE



Item No.	Torx® Opening	Drive End (inch) A	Nose Dia. (inch) B	Overall Length (inch) C	Bit Length (inch) D	Length to Shoulder E	Weight (lbs)
80178	T-7	0.508	0.508	1.530	0.984	N/A	0.059
80179	T-8	0.508	0.508	1.530	0.984	N/A	0.059
80180	T-10	0.508	0.508	1.530	0.984	N/A	0.059
80181	T-15	0.508	0.508	1.530	0.984	N/A	0.059
80182	T-20	0.508	0.508	1.530	0.984	N/A	0.059
80183	T-25	0.508	0.508	1.530	0.984	N/A	0.059
80184	T-27	0.508	0.508	1.530	0.984	N/A	0.059
80185	T-30	0.508	0.508	1.530	0.984	N/A	0.059

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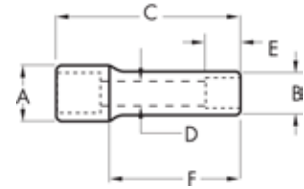
1/4" OPEN STOCK

BIT SOCKETS

BIT SOCKETS
1/4" OPEN STOCK



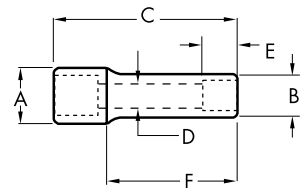
External TORX® Sockets 1/4" DRIVE



Item No.	Torx® Opening	Drive End (inch) A	Wrench End (inch) B	Overall Length (inch) C	Bolt End Clearance D	Bolt Depth E	Length to Shoulder F	Weight (lbs)
80186	E-4	0.508	0.251	0.984	0.078	0.137	0.421	0.044
80187	E-5	0.508	0.295	0.984	0.098	0.196	0.421	0.044
80188	E-6	0.508	0.322	0.984	0.110	0.255	0.421	0.046
80189	E-7	0.508	0.370	0.984	0.150	0.255	0.421	0.046
80190	E-8	0.508	0.437	0.984	0.150	0.255	0.421	0.046



DEEP External TORX® Sockets 1/4" DRIVE



Item No.	Torx® Opening	Drive End (inch) A	Wrench End (inch) B	Overall Length (inch) C	Bolt Clearance D	Bolt Depth E	Length to Shoulder F	Weight (lbs)
80191	E-4	0.470	0.224	1.968	0.078	0.157	1.405	0.057
80192	E-5	0.470	0.275	1.968	0.098	0.216	1.405	0.057
80193	E-6	0.470	0.314	1.968	0.118	0.255	1.405	0.057
80194	E-7	0.470	0.354	1.968	0.157	0.275	1.405	0.057
80195	E-8	0.470	0.393	1.968	0.157	0.393	1.405	0.068
80196	E-10	0.470	0.470	1.968	0.216	0.590	0.000	0.068

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80480 - 1/4" Bit Holder Socket
Open Stock - Tamper-Proof Internal Torx® Bits

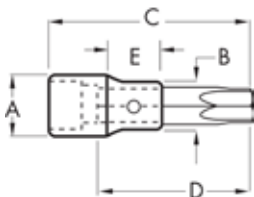


Bit Holder works with the following insert bits:



Item No.	Bit Size	Bit Holder Size	Overall Length (inch) C	Bit Length (inch) D	Weight (lbs)
80471	T-10	1/4"	0.984	0.984	0.011
80472	T-15	1/4"	0.984	0.984	0.011
80473	T-20	1/4"	0.984	0.984	0.011
80474	T-25	1/4"	0.984	0.984	0.011
80475	T-27	1/4"	0.984	0.984	0.011
80476	T-30	1/4"	0.984	0.984	0.011

LONG TORX® Bit Sockets 1/4" DRIVE

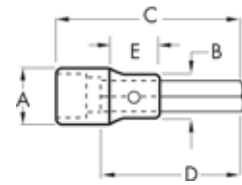


Item No.	Bit Size	Drive End (inch) A	Nose Dia. (inch) B	Overall Length (inch) C	Bit Length (inch) D	Length to Shoulder (inch) E	Weight (lbs)
82510	T-8	0.508	0.508	5.980	5.393	0.551	0.123
82511	T-10	0.508	0.508	5.980	5.393	0.551	0.123
82512	T-15	0.508	0.508	5.980	5.393	0.551	0.125
82513	T-20	0.508	0.508	5.980	5.393	0.551	0.125
82514	T-25	0.508	0.508	5.980	5.393	0.551	0.123
82515	T-27	0.508	0.508	5.980	5.393	0.551	0.127
82516	T-30	0.508	0.508	5.980	5.393	0.551	0.127

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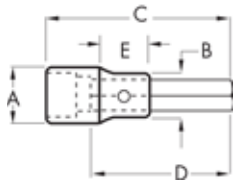
HEX Bit Sockets 3/8" DRIVE



BIT SOCKETS 3/8" OPEN STOCK

Item No.	Bit Size	Drive End (inch) A	Nose Dia. (inch) B	Overall Length (inch) C	Bit Length (inch) D	Length to Shoulder E	Weight (lbs)
80410	1/16"	0.688	0.590	1.653	0.984	0.551	0.092
80411	5/64"	0.688	0.590	1.653	0.984	0.551	0.092
80412	3/32"	0.688	0.590	1.653	0.984	0.551	0.092
80413	7/64"	0.688	0.590	1.653	0.984	0.551	0.092
80414	1/8"	0.688	0.590	1.653	0.984	0.551	0.092
80415	9/64"	0.688	0.590	1.653	0.984	0.551	0.094
80416	5/32"	0.688	0.590	1.653	0.984	0.551	0.094
80417	3/16"	0.688	0.590	1.653	0.984	0.551	0.094
80418	7/32"	0.688	0.590	1.653	0.984	0.551	0.099
80419	1/4"	0.688	0.590	1.653	0.984	0.551	0.099
80420	5/16"	0.688	0.590	1.850	1.181	0.551	0.107
80421	3/8"	0.750	0.750	1.181	1.181	0.000	0.158
80422	2 mm	0.688	0.590	1.653	0.984	0.551	0.092
80423	2.5 mm	0.688	0.590	1.653	0.984	0.551	0.092
80424	3 mm	0.688	0.590	1.653	0.984	0.551	0.092
80425	4 mm	0.688	0.590	1.653	0.984	0.551	0.094
80426	5 mm	0.688	0.590	1.653	0.984	0.551	0.099
80427	6 mm	0.688	0.590	1.653	0.984	0.551	0.099
80428	7 mm	0.688	0.590	1.850	1.181	0.551	0.107
80429	8 mm	0.688	0.590	1.850	1.181	0.551	0.107
80430	9 mm	0.750	0.750	1.968	1.181	0.551	0.160
80431	10 mm	0.750	0.750	1.968	1.181	0.551	0.162
80432	11 mm	0.750	0.750	1.968	1.181	0.551	0.165
80433	12 mm	0.750	0.750	1.968	1.181	0.551	0.173

LONG BALL HEX Bit Sockets 3/8" DRIVE



Item No.	Bit Size	Drive End (inch) A	Nose Dia. (inch) B	Overall Length (inch) C	Bit Length (inch) D	Length to Shoulder E	Weight (lbs)
80434	1/8"	0.688	0.590	5.984	5.196	0.551	0.112
80435	5/32"	0.688	0.590	5.984	5.196	0.551	0.112
80436	3/16"	0.688	0.590	5.984	5.196	0.551	0.129
80437	7/32"	0.688	0.590	5.984	5.275	0.551	0.149
80438	1/4"	0.688	0.590	5.984	5.393	0.551	0.158
80439	5/16"	0.688	0.590	5.984	5.393	0.551	0.204
80440	3/8"	0.750	0.750	5.984	5.275	0.551	0.294
80441	3 mm	0.688	0.590	5.984	5.196	0.551	0.112
80442	4 mm	0.688	0.590	5.984	5.196	0.551	0.112
80443	5 mm	0.688	0.590	5.984	5.196	0.551	0.129
80444	6 mm	0.688	0.590	5.984	5.314	0.551	0.149
80445	7 mm	0.688	0.590	5.984	5.393	0.551	0.204
80446	8 mm	0.688	0.590	5.984	5.393	0.551	0.204
80447	9 mm	0.750	0.750	5.984	5.275	0.551	0.396
80448	10 mm	0.750	0.750	5.984	5.275	0.551	0.396

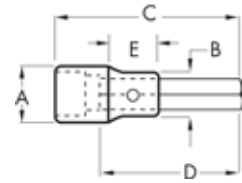
3/8" OPEN STOCK

BIT SOCKETS

BIT SOCKETS 3/8" OPEN STOCK



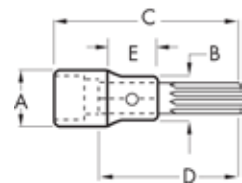
BALL HEX Bit Sockets 3/8" DRIVE



Item No.	Bit Size	Drive End (inch) A	Nose Dia. (inch) B	Overall Length (inch) C	Bit Length (inch) D	Length to Shoulder E	Weight (lbs)
80539	1/8"	0.688	0.590	1.653	0.984	0.551	0.105
80540	5/32"	0.688	0.590	1.653	0.984	0.551	0.105
80541	3/16"	0.688	0.590	1.653	0.984	0.551	0.105
80542	7/32"	0.688	0.590	1.653	0.984	0.551	0.105
80543	1/4"	0.688	0.590	1.653	0.984	0.551	0.105
80544	5/16"	0.688	0.590	1.653	1.181	0.551	0.105
80545	3/8"	0.750	0.750	1.968	1.181	0.000	0.105
82500	4 mm	0.688	0.590	1.654	0.984	0.551	0.105
82501	5 mm	0.688	0.590	1.654	0.984	0.551	0.105
82502	6 mm	0.688	0.590	1.654	0.984	0.551	0.105
82503	7 mm	0.688	0.590	1.850	1.181	0.551	0.105
82504	8 mm	0.688	0.590	1.850	1.181	0.551	0.105
82505	9 mm	0.750	0.750	0.968	1.181	0.551	0.105
82506	10 mm	0.750	0.750	0.968	1.181	0.551	0.105

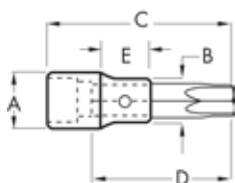


TRIPLE SQUARE Bit Sockets 3/8" DRIVE



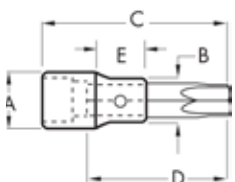
Item No.	Bit Size	Drive End (inch) A	Nose Dia. (inch) B	Overall Length (inch) C	Bit Length (inch) D	Length to Shoulder E	Weight (lbs)
80449	6 mm	0.69	5/16"	3.15	2.48	0.55	0.116
80450	8 mm	0.69	5/16"	3.66	3.66	0.55	0.131

TORX® Press Fit Bit Sockets 3/8" DRIVE



Item No.	Bit Size	Drive End (inch) A	Nose Dia. (inch) B	Overall Length (inch) C	Bit Length (inch) D	Length to Shoulder E	Weight (lbs)
80534	T-15	0.688	0.590	0.984	1.181	0.551	0.105
80535	T-20	0.688	0.590	0.984	1.181	0.551	0.105
80536	T-25	0.688	0.590	0.984	1.181	0.551	0.105
80537	T-27	0.688	0.590	0.984	1.181	0.551	0.105
80538	T-30	0.688	0.590	0.984	1.181	0.551	0.105
80451	T-40	0.688	0.590	1.850	1.181	0.551	0.105
80452	T-45	0.688	0.590	1.850	1.181	0.551	0.105
80453	T-47	0.688	0.590	1.850	1.181	0.551	0.105
80454	T-50	0.688	0.590	1.850	1.181	0.551	0.105
80455	T-55	0.750	0.750	1.968	1.181	0.551	0.158

TORX® Tamper-Proof Bit Sockets 3/8" DRIVE



Item No.	Bit Size	Drive End (inch) A	Nose Dia. (inch) B	Overall Length (inch) C	Bit Length (inch) D	Length to Shoulder E	Weight (lbs)
80456	T-40	0.688	0.590	1.850	1.181	0.551	0.105
80457	T-45	0.688	0.590	1.850	1.181	0.551	0.105
80458	T-50	0.688	0.590	1.850	1.181	0.551	0.105
80459	T-55	0.750	0.750	1.850	1.181	0.551	0.158

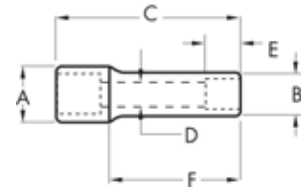
3/8" OPEN STOCK

BIT SOCKETS

Torx® is a registered trademark of Acument Intellectual Properties, LLC.



External TORX® Sockets 3/8" DRIVE



Item No.	Torx® Opening	Drive End (inch) A	Wrench End (inch) B	Overall Length (inch) C	Bolt Clearance D	Bolt Depth E	Length to Shoulder F	Weight (lbs)
80460	E-10	0.750	0.750	1.240	0.196	0.433	0.565	0.088
80461	E-12	0.750	0.750	1.240	0.314	0.433	0.565	0.092
80462	E-14	0.750	0.750	1.240	0.314	0.433	0.565	0.103
80463	E-16	0.750	0.750	1.240	0.314	0.433	0.565	0.114



**80481 - 5/16" Bit Holder Socket
Open Stock - Tamper-Proof Internal Torx® Bits**



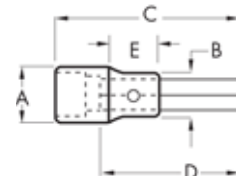
Bit Holder works with the following insert bits:



Item No.	Bit Size	Bit Holder Size	Overall Length (inch) C	Bit Length (inch) D	Weight (lbs)
80477	T-40	5/16"	1.181	1.181	0.011
80478	T-45	5/16"	1.181	1.181	0.011
80479	T-50	5/16"	1.181	1.181	0.011



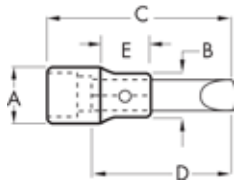
Long TORX® Bit Sockets 3/8" DRIVE



Item No.	Torx® Opening	Drive End (inch) A	Nose Dia. (inch) B	Overall Length (inch) C	Length to Shoulder F	Weight (lbs)
82517	T-40	0.688	0.590	5.984	0.551	0.198
82518	T-45	0.688	0.590	5.984	0.551	0.198
82519	T-50	0.688	0.590	5.984	0.551	0.200

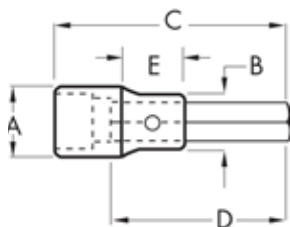
Torx® is a registered trademark of Acument Intellectual Properties, LLC.

SCREWDRIVER Bit Sockets 3/8" DRIVE



Item No.	Bit Size	Drive End (inch) A	Nose Dia. (inch) B	Overall Length (inch) C	Bit Length (inch) D	Length to Shoulder E	Weight (lbs)
80464	4 mm Slotted	0.688	0.590	1.653	0.984	0.551	0.096
80465	5 mm Slotted	0.688	0.590	1.653	0.984	0.551	0.096
80466	6 mm Slotted	0.688	0.590	1.653	0.984	0.551	0.096
80467	#1 Phillips	0.688	0.590	1.653	0.984	0.551	0.096
80468	#2 Phillips	0.688	0.590	1.653	0.984	0.551	0.096
80469	#3 Phillips	0.688	0.590	1.653	0.984	0.551	0.096
80470	#2 Pozidriv®	0.688	0.590	1.653	0.984	0.551	0.096

HEX Bit Sockets 1/2" DRIVE



Item No.	Bit Size	Drive End (inch) A	Nose Dia. (inch) B	Overall Length (inch) C	Bit Length (inch) D	Length to Shoulder E	Weight (lbs)
80651	5/16"	0.944	0.665	2.480	1.490	0.787	0.206
80652	3/8"	0.944	0.700	2.480	1.490	0.787	0.233
80653	7/16"	0.944	0.748	2.480	1.490	0.787	0.244
80654	1/2"	0.944	0.944	2.480	1.490	0.000	0.277
80655	9/16"	1.023	1.023	2.480	1.490	0.000	0.334
80656	5/8"	1.023	1.023	2.480	1.490	0.000	0.343
80657	3/4"	1.102	1.102	2.480	1.490	0.000	0.437
80658	6 mm	0.944	0.665	2.480	1.490	0.787	0.204
80659	8 mm	0.944	0.665	2.480	1.490	0.787	0.206
80660	10 mm	0.944	0.748	2.480	1.490	0.787	0.237
80661	12 mm	0.944	0.944	2.480	1.490	0.000	0.290
80662	14 mm	1.023	1.023	2.480	1.490	0.000	0.352
80663	17 mm	1.102	1.102	2.480	1.490	0.000	0.426
80664	19 mm	1.102	1.102	2.480	1.490	0.000	0.437

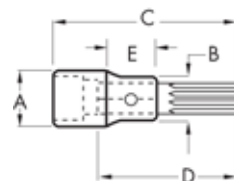
1/2" OPEN STOCK

BIT SOCKETS

1/2" OPEN STOCK
BIT SOCKETS



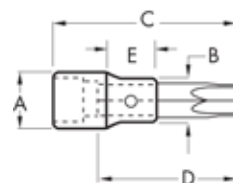
TRIPLE SQUARE Bit Sockets 1/2" DRIVE



Item No.	Bit Size	Drive End (inch) A	Nose Dia. (inch) B	Overall Length (inch) C	Bit Length (inch) D	Length to Shoulder E	Weight (lbs)
80665	10 mm	0.944	0.748	4.210	3.180	0.7187	0.312
80666	12 mm	0.944	0.944	4.680	3.660	0.000	0.413



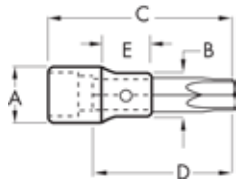
Torx® Press Fit Bit Sockets 1/2" DRIVE



Item No.	Bit Size	Drive End (inch) A	Nose Dia. (inch) B	Overall Length (inch) C	Bit Length (inch) D	Length to Shoulder E	Weight (lbs)
80667	T-60	0.944	0.944	2.480	1.490	N/A	0.288

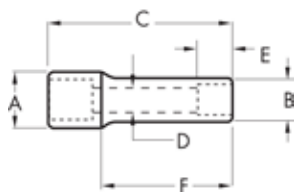
Torx® is a registered trademark of Acument Intellectual Properties, LLC.

Torx® Tamper-Proof Bit Sockets 1/2" DRIVE



Item No.	Bit Size	Drive End (inch) A	Nose Dia. (inch) B	Overall Length (inch) C	Bit Length (inch) D	Length to Shoulder E	Weight (lbs)
80668	T-60	0.944	0.944	2.480	1.490	N/A	0.288

External Torx® Sockets 1/2" DRIVE



Item No.	Torx® Opening	Drive End (inch) A	Wrench End (inch) B	Overall Length (inch) C	Bolt Clearance D	Bolt Depth E	Length to Shoulder F	Weight (lbs)
80669	E-18	0.944	0.944	1.500	0.000	0.472	0.565	0.202
80670	E-20	0.944	0.944	1.750	0.000	0.472	0.565	0.222
80672	E-22	1.125	1.125	2.000	0.000	0.551	0.565	0.402
80673	E-24	1.125	1.125	2.000	0.000	0.551	0.565	0.391

Torx® is a registered trademark of Acument Intellectual Properties, LLC.



82401 - 5 Pc. SAE Flex Hex™ Key Set - Chrome

Item No.	Description
45053C	3/16" Satin Chrome Finish Flexible Hex Key
45054C	7/32" Satin Chrome Finish Flexible Hex Key
45055C	1/4" Satin Chrome Finish Flexible Hex Key
45056C	5/16" Satin Chrome Finish Flexible Hex Key
45057C	3/8" Satin Chrome Finish Flexible Hex Key



82411 - 6 Pc. METRIC Flex Hex™ Key Set - Chrome

Item No.	Description
45090C	3mm Satin Chrome Finish Flexible Hex Key
45091C	4mm Satin Chrome Finish Flexible Hex Key
45092C	5mm Satin Chrome Finish Flexible Hex Key
45093C	6mm Satin Chrome Finish Flexible Hex Key
45094C	8mm Satin Chrome Finish Flexible Hex Key
45095C	10mm Satin Chrome Finish Flexible Hex Key



82421 - 6 Pc. METRIC Flex Hex™ Key Set - Chrome

Item No.	Description
45080C	T-25 Satin Chrome Finish Flexible Torx® Key
45081C	T-27 Satin Chrome Finish Flexible Torx® Key
45082C	T-30 Satin Chrome Finish Flexible Torx® Key
45085C	T-40 Satin Chrome Finish Flexible Torx® Key
45087C	T-45 Satin Chrome Finish Flexible Torx® Key
45089C	T-50 Satin Chrome Finish Flexible Torx® Key

Torx® is a registered trademark of Acument Intellectual Properties, LLC.

SETS
FLEX HEX KEYS

Open Stock - Flex Hex™ Keys - Chrome



Item No.	Description	Weight (lbs)
45053C	3/16" Satin Chrome Finish Flexible Hex Key	0.040
45054C	7/32" Satin Chrome Finish Flexible Hex Key	0.073
45055C	1/4" Satin Chrome Finish Flexible Hex Key	0.123
45056C	5/16" Satin Chrome Finish Flexible Hex Key	0.249
45057C	3/8" Satin Chrome Finish Flexible Hex Key	0.438

Open Stock - Flex Hex™ Keys - Chrome



Item No.	Description	Key Size	Weight (lbs)
45080C	T-25 Satin Chrome Finish Flexible Torx® Key	T-25	0.057
45081C	T-27 Satin Chrome Finish Flexible Torx® Key	T-27	0.057
45082C	T-30 Satin Chrome Finish Flexible Torx® Key	T-30	0.057
45085C	T-40 Satin Chrome Finish Flexible Torx® Key	T-40	0.099
45087C	T-45 Satin Chrome Finish Flexible Torx® Key	T-45	0.202
45089C	T-50 Satin Chrome Finish Flexible Torx® Key	T-50	0.205

OPEN STOCK
FLEX HEX KEYS

Torx® is a registered trademark of Acument Intellectual Properties, LLC.

Open Stock - Flex Hex™ Keys - Chrome

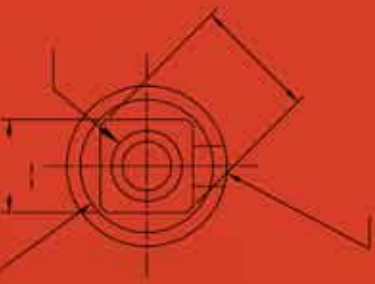


Item No.	Description	Weight (lbs)
45090C	3mm Satin Chrome Finish Flexible Hex Key	0.020
45091C	4mm Satin Chrome Finish Flexible Hex Key	0.040
45092C	5mm Satin Chrome Finish Flexible Hex Key	0.073
45093C	6mm Satin Chrome Finish Flexible Hex Key	0.123
45094C	8mm Satin Chrome Finish Flexible Hex Key	0.249
45095C	10mm Satin Chrome Finish Flexible Hex Key	0.438

FLEX HEX KEYS OPEN STOCK

Torx® is a registered trademark of Acument Intellectual Properties, LLC.

IMPACT SOCKETS



Impact Sockets

1/4" Drive Sets

1/4" Drive Open Stock

3/8" Drive Sets

3/8" Drive Open Stock

1/2" Drive Sets

1/2" Drive Open Stock

3/4" Drive Open Stock

IMPACT SOCKETS

AVAILABLE IN:

- 1/4" Drive
- 3/8" Drive
- 1/2" Drive
- 3/4" Drive
- Universal Sockets
- Hex Sockets
- Adapters and Drive Tools



Reinforced Molded cases with sizes marked for quick identification and storage

Reinforced Steel hinges for added durability

Steel Buckles provide security and strength

IMPACT SOCKETS

Surface Drive™ Technology



Chrome Molybdenum Alloy Steel (CR-MO) for exceptional strength and long lasting durability

High Visibility Laser Etched Markings

Additional Hard Stamping (on opposite side)



Pin hole available for use with pin and o-ring for secure socket retention



84903 - 71 Pc. Impact SAE/METRIC Standard, Deep & Universal Socket Set 1/4" DRIVE

Item No.	Description		
84100	3/16"	6 Pt. Std. Metric Socket	1/4" Dr.
84101	7/32"	6 Pt. Std. Metric Socket	1/4" Dr.
84102	1/4"	6 Pt. Std. Metric Socket	1/4" Dr.
84103	9/32"	6 Pt. Std. Metric Socket	1/4" Dr.
84104	5/16"	6 Pt. Std. Metric Socket	1/4" Dr.
84105	11/32"	6 Pt. Std. Metric Socket	1/4" Dr.
84106	3/8"	6 Pt. Std. Metric Socket	1/4" Dr.
84107	7/16"	6 Pt. Std. Metric Socket	1/4" Dr.
84108	1/2"	6 Pt. Std. Metric Socket	1/4" Dr.
84109	9/16"	6 Pt. Std. Metric Socket	1/4" Dr.
84111	4 mm	6 Pt. Std. Metric Socket	1/4" Dr.
84112	4.5 mm	6 Pt. Std. Metric Socket	1/4" Dr.
84113	5 mm	6 Pt. Std. Metric Socket	1/4" Dr.
84114	5.5 mm	6 Pt. Std. Metric Socket	1/4" Dr.
84115	6 mm	6 Pt. Std. Metric Socket	1/4" Dr.
84116	7 mm	6 Pt. Std. Metric Socket	1/4" Dr.
84117	8 mm	6 Pt. Std. Metric Socket	1/4" Dr.
84118	9 mm	6 Pt. Std. Metric Socket	1/4" Dr.
84119	10 mm	6 Pt. Std. Metric Socket	1/4" Dr.
84120	11 mm	6 Pt. Std. Metric Socket	1/4" Dr.
84121	12 mm	6 Pt. Std. Metric Socket	1/4" Dr.
84122	13 mm	6 Pt. Std. Metric Socket	1/4" Dr.
84123	14 mm	6 Pt. Std. Metric Socket	1/4" Dr.
84124	15 mm	6 Pt. Deep Metric Socket	1/4" Dr.
84126	3/16"	6 Pt. Deep Metric Socket	1/4" Dr.
84127	7/32"	6 Pt. Deep Metric Socket	1/4" Dr.
84128	1/4"	6 Pt. Deep Metric Socket	1/4" Dr.
84129	9/32"	6 Pt. Deep Metric Socket	1/4" Dr.
84130	5/16"	6 Pt. Deep Metric Socket	1/4" Dr.
84131	11/32"	6 Pt. Deep Metric Socket	1/4" Dr.

Item No.	Description		
84132	3/8"	6 Pt. Deep Metric Socket	1/4" Dr.
84133	7/16"	6 Pt. Deep Metric Socket	1/4" Dr.
84134	1/2"	6 Pt. Deep Metric Socket	1/4" Dr.
84135	9/16"	6 Pt. Deep Metric Socket	1/4" Dr.
84137	4 mm	6 Pt. Deep Metric Socket	1/4" Dr.
84138	4.5 mm	6 Pt. Deep Metric Socket	1/4" Dr.
84139	5 mm	6 Pt. Deep Metric Socket	1/4" Dr.
84140	5.5 mm	6 Pt. Deep Metric Socket	1/4" Dr.
84141	6 mm	6 Pt. Deep Metric Socket	1/4" Dr.
84142	7 mm	6 Pt. Deep Metric Socket	1/4" Dr.
84143	8 mm	6 Pt. Deep Metric Socket	1/4" Dr.
84144	9 mm	6 Pt. Deep Metric Socket	1/4" Dr.
84145	10 mm	6 Pt. Deep Metric Socket	1/4" Dr.
84146	11 mm	6 Pt. Deep Metric Socket	1/4" Dr.
84147	12 mm	6 Pt. Deep Metric Socket	1/4" Dr.
84148	13 mm	6 Pt. Deep Metric Socket	1/4" Dr.
84149	14 mm	6 Pt. Deep Metric Socket	1/4" Dr.
84150	15 mm	6 Pt. Deep Metric Socket	1/4" Dr.
84152	1/4"	6 Pt. Unv. SAE Socket	1/4" Dr.
84153	5/16"	6 Pt. Unv. SAE Socket	1/4" Dr.
84154	3/8"	6 Pt. Unv. SAE Socket	1/4" Dr.
84155	7/16"	6 Pt. Unv. Metric Socket	1/4" Dr.
84156	1/2"	6 Pt. Unv. Metric Socket	1/4" Dr.
84157	9/16"	6 Pt. Unv. Metric Socket	1/4" Dr.
84159	5 mm	6 Pt. Unv. Metric Socket	1/4" Dr.
84160	5.5 mm	6 Pt. Unv. Metric Socket	1/4" Dr.
84161	6 mm	6 Pt. Unv. Metric Socket	1/4" Dr.
84162	7 mm	6 Pt. Unv. Metric Socket	1/4" Dr.
84163	8 mm	6 Pt. Unv. Metric Socket	1/4" Dr.
84164	9 mm	6 Pt. Unv. Metric Socket	1/4" Dr.
84165	10 mm	6 Pt. Unv. Metric Socket	1/4" Dr.
84166	11 mm	6 Pt. Unv. Metric Socket	1/4" Dr.
84167	12 mm	6 Pt. Unv. Metric Socket	1/4" Dr.
84168	13 mm	6 Pt. Unv. Metric Socket	1/4" Dr.
84169	14 mm	6 Pt. Unv. Metric Socket	1/4" Dr.
84170	15 mm	6 Pt. Unv. Metric Socket	1/4" Dr.
84172	2" Extension		1/4" Dr.
84173	4" Extension		1/4" Dr.
84174	6" Extension		1/4" Dr.
80101	1/4" Unv. Joint		1/4" Dr.
84176	1/4" F x 3/8" M Adapter		1/4" Dr.

1/4" DRIVE SETS
IMPACT SOCKETS



84902 - 48 Pc. Impact SAE/METRIC Standard & Deep Socket Set 1/4" DRIVE

Item No.	Description	
84100	3/16"	6 Pt. Std. SAE Socket 1/4" Dr.
84101	7/32"	6 Pt. Std. SAE Socket 1/4" Dr.
84102	1/4"	6 Pt. Std. SAE Socket 1/4" Dr.
84103	9/32"	6 Pt. Std. SAE Socket 1/4" Dr.
84104	5/16"	6 Pt. Std. SAE Socket 1/4" Dr.
84105	11/32"	6 Pt. Std. SAE Socket 1/4" Dr.
84106	3/8"	6 Pt. Std. SAE Socket 1/4" Dr.
84107	7/16"	6 Pt. Std. SAE Socket 1/4" Dr.
84108	1/2"	6 Pt. Std. SAE Socket 1/4" Dr.
84109	9/16"	6 Pt. Std. SAE Socket 1/4" Dr.
84111	4 mm	6 Pt. Std. Metric Socket 1/4" Dr.
84112	4.5 mm	6 Pt. Std. Metric Socket 1/4" Dr.
84113	5 mm	6 Pt. Std. Metric Socket 1/4" Dr.
84114	5.5 mm	6 Pt. Std. Metric Socket 1/4" Dr.
84115	6 mm	6 Pt. Std. Metric Socket 1/4" Dr.
84116	7 mm	6 Pt. Std. Metric Socket 1/4" Dr.
84117	8 mm	6 Pt. Std. Metric Socket 1/4" Dr.
84118	9 mm	6 Pt. Std. Metric Socket 1/4" Dr.
84119	10 mm	6 Pt. Std. Metric Socket 1/4" Dr.
84120	11 mm	6 Pt. Std. Metric Socket 1/4" Dr.

Item No.	Description	
84121	12 mm	6 Pt. Std. Metric Socket 1/4" Dr.
84122	13 mm	6 Pt. Std. Metric Socket 1/4" Dr.
84123	14 mm	6 Pt. Deep Metric Socket 1/4" Dr.
84124	15 mm	6 Pt. Deep Metric Socket 1/4" Dr.
84126	3/16"	6 Pt. Deep SAE Socket 1/4" Dr.
84127	7/32"	6 Pt. Deep SAE Socket 1/4" Dr.
84128	1/4"	6 Pt. Deep SAE Socket 1/4" Dr.
84129	9/32"	6 Pt. Deep SAE Socket 1/4" Dr.
84130	5/16"	6 Pt. Deep SAE Socket 1/4" Dr.
84131	11/32"	6 Pt. Deep SAE Socket 1/4" Dr.
84132	3/8"	6 Pt. Deep SAE Socket 1/4" Dr.
84133	7/16"	6 Pt. Deep SAE Socket 1/4" Dr.
84134	1/2"	6 Pt. Deep SAE Socket 1/4" Dr.
84135	9/16"	6 Pt. Deep SAE Socket 1/4" Dr.
84137	4 mm	6 Pt. Deep Metric Socket 1/4" Dr.
84138	4.5 mm	6 Pt. Deep Metric Socket 1/4" Dr.
84139	5 mm	6 Pt. Deep Metric Socket 1/4" Dr.
84140	5.5 mm	6 Pt. Deep Metric Socket 1/4" Dr.
84141	6 mm	6 Pt. Deep Metric Socket 1/4" Dr.
84142	7 mm	6 Pt. Deep Metric Socket 1/4" Dr.
84143	8 mm	6 Pt. Deep Metric Socket 1/4" Dr.
84144	9 mm	6 Pt. Deep Metric Socket 1/4" Dr.
84145	10 mm	6 Pt. Deep Metric Socket 1/4" Dr.
84146	11 mm	6 Pt. Deep Metric Socket 1/4" Dr.
84147	12 mm	6 Pt. Deep Metric Socket 1/4" Dr.
84148	13 mm	6 Pt. Deep Metric Socket 1/4" Dr.
84149	14 mm	6 Pt. Deep Metric Socket 1/4" Dr.
84150	15 mm	6 Pt. Deep Metric Socket 1/4" Dr.

IMPACT SOCKETS 1/4" DRIVE SETS

84900 - 20 Pc. Impact SAE Standard & Deep Socket Set 1/4" DRIVE

Item No.	Description			
84100	3/16"	6 Pt. Std. SAE Socket	1/4" Dr.	
84101	7/32"	6 Pt. Std. SAE Socket	1/4" Dr.	
84102	1/4"	6 Pt. Std. SAE Socket	1/4" Dr.	
84103	9/32"	6 Pt. Std. SAE Socket	1/4" Dr.	
84104	5/16"	6 Pt. Std. SAE Socket	1/4" Dr.	
84105	11/32"	6 Pt. Std. SAE Socket	1/4" Dr.	
84106	3/8"	6 Pt. Std. SAE Socket	1/4" Dr.	
84107	7/16"	6 Pt. Std. SAE Socket	1/4" Dr.	
84108	1/2"	6 Pt. Std. SAE Socket	1/4" Dr.	
84109	9/16"	6 Pt. Std. SAE Socket	1/4" Dr.	
84126	3/16"	6 Pt. Deep SAE Socket	1/4" Dr.	
84127	7/32"	6 Pt. Deep SAE Socket	1/4" Dr.	
84128	1/4"	6 Pt. Deep SAE Socket	1/4" Dr.	
84129	9/32"	6 Pt. Deep SAE Socket	1/4" Dr.	
84130	5/16"	6 Pt. Deep SAE Socket	1/4" Dr.	



Item No.	Description			
84131	11/32"	6 Pt. Deep SAE Socket	1/4" Dr.	
84132	3/8"	6 Pt. Deep SAE Socket	1/4" Dr.	
84133	7/16"	6 Pt. Deep SAE Socket	1/4" Dr.	
84134	1/2"	6 Pt. Deep SAE Socket	1/4" Dr.	
84135	9/16"	6 Pt. Deep SAE Socket	1/4" Dr.	

84901 - 28 Pc. Impact METRIC Standard & Deep Socket Set 1/4" DRIVE

Item No.	Description			
84111	4 mm	6 Pt. Std. Metric Socket	1/4" Dr.	
84112	4.5 mm	6 Pt. Std. Metric Socket	1/4" Dr.	
84113	5 mm	6 Pt. Std. Metric Socket	1/4" Dr.	
84114	5.5 mm	6 Pt. Std. Metric Socket	1/4" Dr.	
84115	6 mm	6 Pt. Std. Metric Socket	1/4" Dr.	
84116	7 mm	6 Pt. Std. Metric Socket	1/4" Dr.	
84117	8 mm	6 Pt. Std. Metric Socket	1/4" Dr.	
84118	9 mm	6 Pt. Std. Metric Socket	1/4" Dr.	
84119	10 mm	6 Pt. Std. Metric Socket	1/4" Dr.	
84120	11 mm	6 Pt. Std. Metric Socket	1/4" Dr.	
84121	12 mm	6 Pt. Std. Metric Socket	1/4" Dr.	
84122	13 mm	6 Pt. Std. Metric Socket	1/4" Dr.	
84123	14 mm	6 Pt. Std. Metric Socket	1/4" Dr.	
84124	15 mm	6 Pt. Deep Metric Socket	1/4" Dr.	
84137	4 mm	6 Pt. Deep Metric Socket	1/4" Dr.	
84138	4.5 mm	6 Pt. Deep Metric Socket	1/4" Dr.	
84139	5 mm	6 Pt. Deep Metric Socket	1/4" Dr.	
84140	5.5 mm	6 Pt. Deep Metric Socket	1/4" Dr.	
84141	6 mm	6 Pt. Deep Metric Socket	1/4" Dr.	



Item No.	Description			
84142	7 mm	6 Pt. Deep Metric Socket	1/4" Dr.	
84143	8 mm	6 Pt. Deep Metric Socket	1/4" Dr.	
84144	9 mm	6 Pt. Deep Metric Socket	1/4" Dr.	
84145	10 mm	6 Pt. Deep Metric Socket	1/4" Dr.	
84146	11 mm	6 Pt. Deep Metric Socket	1/4" Dr.	
84147	12 mm	6 Pt. Deep Metric Socket	1/4" Dr.	
84148	13 mm	6 Pt. Deep Metric Socket	1/4" Dr.	
84149	14 mm	6 Pt. Deep Metric Socket	1/4" Dr.	
84150	15 mm	6 Pt. Deep Metric Socket	1/4" Dr.	



**84906 - 10 Pc. Impact SAE Standard Socket Set
1/4" DRIVE**

Item No.	Description
84107	7/16" 6 Pt. Std. SAE Socket 1/4" Dr.
84108	1/2" 6 Pt. Std. SAE Socket 1/4" Dr.
84109	9/16" 6 Pt. Std. SAE Socket 1/4" Dr.

Item No.	Description
84100	3/16" 6 Pt. Std. SAE Socket 1/4" Dr.
84101	7/32" 6 Pt. Std. SAE Socket 1/4" Dr.
84102	1/4" 6 Pt. Std. SAE Socket 1/4" Dr.
84103	9/32" 6 Pt. Std. SAE Socket 1/4" Dr.
84104	5/16" 6 Pt. Std. SAE Socket 1/4" Dr.
84105	11/32" 6 Pt. Std. SAE Socket 1/4" Dr.
84106	3/8" 6 Pt. Std. SAE Socket 1/4" Dr.



**84907 - 14 Pc. Impact METRIC Standard & Deep Socket Set
1/4" DRIVE**

Item No.	Description
84120	11 mm 6 Pt. Std. Metric Socket 1/4" Dr.
84121	12 mm 6 Pt. Std. Metric Socket 1/4" Dr.
84122	13 mm 6 Pt. Std. Metric Socket 1/4" Dr.
84123	14 mm 6 Pt. Std. Metric Socket 1/4" Dr.
84124	15 mm 6 Pt. Std. Metric Socket 1/4" Dr.

Item No.	Description
84111	4 mm 6 Pt. Std. Metric Socket 1/4" Dr.
84112	4.5 mm 6 Pt. Std. Metric Socket 1/4" Dr.
84113	5 mm 6 Pt. Std. Metric Socket 1/4" Dr.
84114	5.5 mm 6 Pt. Std. Metric Socket 1/4" Dr.
84115	6 mm 6 Pt. Std. Metric Socket 1/4" Dr.
84116	7 mm 6 Pt. Std. Metric Socket 1/4" Dr.
84117	8 mm 6 Pt. Std. Metric Socket 1/4" Dr.
84118	9 mm 6 Pt. Std. Metric Socket 1/4" Dr.
84119	10 mm 6 Pt. Std. Metric Socket 1/4" Dr.



**84908 - 10 Pc. Impact SAE Deep Socket Set
1/4" DRIVE**

Item No.	Description
84133	7/16" 6 Pt. Deep SAE Socket 1/4" Dr.
84134	1/2" 6 Pt. Deep SAE Socket 1/4" Dr.
84135	9/16" 6 Pt. Deep SAE Socket 1/4" Dr.

Item No.	Description
84126	3/16" 6 Pt. Deep SAE Socket 1/4" Dr.
84127	7/32" 6 Pt. Deep SAE Socket 1/4" Dr.
84128	1/4" 6 Pt. Deep SAE Socket 1/4" Dr.
84129	9/32" 6 Pt. Deep SAE Socket 1/4" Dr.
84130	5/16" 6 Pt. Deep SAE Socket 1/4" Dr.
84131	11/32" 6 Pt. Deep SAE Socket 1/4" Dr.
84132	3/8" 6 Pt. Deep SAE Socket 1/4" Dr.

IMPACT SOCKETS 1/4" DRIVE SETS

**84909 - 14 Pc. Impact METRIC Deep Socket Set
1/4" DRIVE**

Item No.	Description		
84137	4 mm	6 Pt. Deep Metric Socket	1/4" Dr.
84138	4.5 mm	6 Pt. Deep Metric Socket	1/4" Dr.
84139	5 mm	6 Pt. Deep Metric Socket	1/4" Dr.
84140	5.5 mm	6 Pt. Deep Metric Socket	1/4" Dr.
84141	6 mm	6 Pt. Deep Metric Socket	1/4" Dr.
84142	7 mm	6 Pt. Deep Metric Socket	1/4" Dr.
84143	8 mm	6 Pt. Deep Metric Socket	1/4" Dr.
84144	9 mm	6 Pt. Deep Metric Socket	1/4" Dr.
84145	10 mm	6 Pt. Deep Metric Socket	1/4" Dr.



84146	11 mm	6 Pt. Deep Metric Socket	1/4" Dr.
84147	12 mm	6 Pt. Deep Metric Socket	1/4" Dr.
84148	13 mm	6 Pt. Deep Metric Socket	1/4" Dr.
84149	14 mm	6 Pt. Deep Metric Socket	1/4" Dr.
84150	15 mm	6 Pt. Deep Metric Socket	1/4" Dr.

**84904 - 6 Pc. Impact SAE Universal Socket Set
1/4" DRIVE**

Item No.	Description		
84152	1/4"	6 Pt. Universal SAE Socket	1/4" Dr.
84153	5/16"	6 Pt. Universal SAE Socket	1/4" Dr.
84154	3/8"	6 Pt. Universal SAE Socket	1/4" Dr.
84155	7/16"	6 Pt. Universal SAE Socket	1/4" Dr.



Item No.	Description		
84156	1/2"	6 Pt. Universal SAE Socket	1/4" Dr.
84157	9/16"	6 Pt. Universal SAE Socket	1/4" Dr.

**84905 - 12 Pc. Impact METRIC Universal Socket Set
1/4" DRIVE**

Item No.	Description		
84159	5 mm	6 Pt. Universal Metric Socket	1/4" Dr.
84160	5.5 mm	6 Pt. Universal Metric Socket	1/4" Dr.
84161	6 mm	6 Pt. Universal Metric Socket	1/4" Dr.
84162	7 mm	6 Pt. Universal Metric Socket	1/4" Dr.
84163	8 mm	6 Pt. Universal Metric Socket	1/4" Dr.
84164	9 mm	6 Pt. Universal Metric Socket	1/4" Dr.
84165	10 mm	6 Pt. Universal Metric Socket	1/4" Dr.
84166	11 mm	6 Pt. Universal Metric Socket	1/4" Dr.



Item No.	Description		
84167	12 mm	6 Pt. Universal Metric Socket	1/4" Dr.
84168	13 mm	6 Pt. Universal Metric Socket	1/4" Dr.
84169	14 mm	6 Pt. Universal Metric Socket	1/4" Dr.
84170	15 mm	6 Pt. Universal Metric Socket	1/4" Dr.

Impact Extension Bars SAE 1/4" DRIVE

Item No.	Description	Weight (lbs)
84172	2" Extension Bar	0.066
84173	4" Extension Bar	0.132
84174	6" Extension Bar	0.172





Standard Impact Adapters SAE 1/4" DRIVE

Item No.	Description	Weight (lbs)
84176	1/4" F x 3/8" M Impact Adapter	0.04

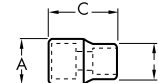


Universal Impact Joints SAE 1/4" DRIVE

Item No.	Description	Weight (lbs)
80101	1/4" Universal Joints	0.095



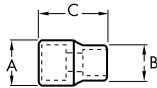
6 Pt. Standard Impact Sockets SAE/METRIC 1/4" DRIVE



Item No.	Size	Description	Drive End (inch) A	Wrench End (inch) B	Overall Length (inch) C	Weight (lbs)
84100	3/16"	6 Pt. Std. SAE	0.512	0.335	0.906	0.026
84101	7/32"	6 Pt. Std. SAE	0.512	0.374	0.906	0.026
84102	1/4"	6 Pt. Std. SAE	0.512	0.406	0.906	0.026
84103	9/32"	6 Pt. Std. SAE	0.512	0.445	0.906	0.026
84104	5/16"	6 Pt. Std. SAE	0.512	0.492	0.906	0.031
84105	11/32"	6 Pt. Std. SAE	0.512	0.543	0.906	0.037
84106	3/8"	6 Pt. Std. SAE	0.512	0.591	0.906	0.037
84107	7/16"	6 Pt. Std. SAE	0.512	0.642	0.906	0.066
84108	1/2"	6 Pt. Std. SAE	0.512	0.74	0.906	0.066
84109	9/16"	6 Pt. Std. SAE	0.512	0.74	0.906	0.066
84111	4 mm	6 Pt. Std. Metric	0.512	0.335	0.906	0.026
84112	4.5 mm	6 Pt. Std. Metric	0.512	0.335	0.906	0.026
84113	5 mm	6 Pt. Std. Metric	0.512	0.346	0.906	0.026
84114	5.5 mm	6 Pt. Std. Metric	0.512	0.374	0.906	0.026
84115	6 mm	6 Pt. Std. Metric	0.512	0.394	0.906	0.026
84116	7 mm	6 Pt. Std. Metric	0.512	0.445	0.906	0.029
84117	8 mm	6 Pt. Std. Metric	0.512	0.492	0.906	0.031
84118	9 mm	6 Pt. Std. Metric	0.512	0.543	0.906	0.037
84119	10 mm	6 Pt. Std. Metric	0.512	0.591	0.906	0.042
84120	11 mm	6 Pt. Std. Metric	0.512	0.642	0.906	0.049
84121	12 mm	6 Pt. Std. Metric	0.512	0.669	0.906	0.057
84122	13 mm	6 Pt. Std. Metric	0.512	0.74	0.906	0.068
84123	14 mm	6 Pt. Std. Metric	0.512	0.787	0.906	0.084
84124	15 mm	6 Pt. Std. Metric	0.512	0.827	0.906	0.095

IMPACT SOCKETS 1/4" OPEN STOCK

6 Pt. Deep Impact Sockets SAE/METRIC 1/4" DRIVE

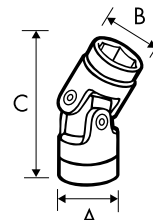


Item No.	Size	Description	Drive End	Wrench End	Overall	Weight
			(inch) A	(inch) B	Length (inch) C	
84126	3/16"	6 Pt. Deep SAE	0.512	0.335	1.968	0.053
84127	7/32"	6 Pt. Deep SAE	0.512	0.374	1.968	0.053
84128	1/4"	6 Pt. Deep SAE	0.512	0.406	1.968	0.053
84129	9/32"	6 Pt. Deep SAE	0.512	0.445	1.968	0.053
84130	5/16"	6 Pt. Deep SAE	0.512	0.492	1.968	0.053
84131	11/32"	6 Pt. Deep SAE	0.512	0.543	1.968	0.066
84132	3/8"	6 Pt. Deep SAE	0.512	0.591	1.968	0.093
84133	7/16"	6 Pt. Deep SAE	0.512	0.642	1.968	0.132
84134	1/2"	6 Pt. Deep SAE	0.512	0.74	1.968	0.132
84135	9/16"	6 Pt. Deep SAE	0.512	0.787	1.968	0.132
84137	4 mm	6 Pt. Deep Metric	0.512	0.335	1.968	0.053
84138	4.5 mm	6 Pt. Deep Metric	0.512	0.335	1.968	0.053
84139	5 mm	6 Pt. Deep Metric	0.512	0.335	1.968	0.053
84140	5.5 mm	6 Pt. Deep Metric	0.512	0.374	1.968	0.053
84141	6 mm	6 Pt. Deep Metric	0.512	0.394	1.968	0.053
84142	7 mm	6 Pt. Deep Metric	0.512	0.445	1.968	0.053
84143	8 mm	6 Pt. Deep Metric	0.512	0.492	1.968	0.053
84144	9 mm	6 Pt. Deep Metric	0.512	0.543	1.968	0.066
84145	10 mm	6 Pt. Deep Metric	0.512	0.591	1.968	0.093
84146	11 mm	6 Pt. Deep Metric	0.512	0.642	1.968	0.132
84147	12 mm	6 Pt. Deep Metric	0.512	0.669	1.968	0.132
84148	13 mm	6 Pt. Deep Metric	0.512	0.74	1.968	0.132
84149	14 mm	6 Pt. Deep Metric	0.512	0.787	1.968	0.132
84150	15 mm	6 Pt. Deep Metric	0.512	0.827	1.968	0.132

1/4" OPEN STOCK
IMPACT SOCKETS



6 Pt. Universal Impact Sockets SAE/METRIC 1/4" DRIVE



Item No.	Size	Description	Drive End (inch) A	Wrench End (inch) B	Overall Length (inch) C	Weight (lbs)
84152	1/4"	6 Pt. Unv. SAE	0.787	0.406	1.831	0.095
84153	5/16"	6 Pt. Unv. SAE	0.787	0.492	1.831	0.093
84154	3/8"	6 Pt. Unv. SAE	0.787	0.591	1.831	0.110
84156	1/2"	6 Pt. Unv. SAE	0.787	0.591	1.831	0.115
84157	9/16"	6 Pt. Unv. SAE	0.787	0.591	1.831	0.120
84159	5 mm	6 Pt. Unv. Metric	0.787	0.374	1.831	0.088
84160	5.5 mm	6 Pt. Unv. Metric	0.787	0.374	1.831	0.088
84161	6 mm	6 Pt. Unv. Metric	0.787	0.394	1.831	0.088
84162	7 mm	6 Pt. Unv. Metric	0.787	0.453	1.831	0.095
84163	8 mm	6 Pt. Unv. Metric	0.787	0.492	1.831	0.095
84164	9 mm	6 Pt. Unv. Metric	0.787	0.551	1.831	0.093
84165	10 mm	6 Pt. Unv. Metric	0.787	0.591	1.831	0.104
84166	11 mm	6 Pt. Unv. Metric	0.787	0.65	1.831	0.115
84167	12 mm	6 Pt. Unv. Metric	0.787	0.661	1.831	0.115
84168	13 mm	6 Pt. Unv. Metric	0.787	0.74	1.831	0.123
84169	14 mm	6 Pt. Unv. Metric	0.787	0.78	1.831	0.132
84170	15 mm	6 Pt. Unv. Metric	0.787	0.819	1.831	0.141

IMPACT SOCKETS 1/4" OPEN STOCK

84916 - 44 Pc. Impact SAE/METRIC Standard & Deep Socket Set 3/8" DRIVE

Item No.	Description		
84300	5/16"	6 Pt. Std. SAE Socket	3/8" Dr.
84301	3/8"	6 Pt. Std. SAE Socket	3/8" Dr.
84302	7/16"	6 Pt. Std. SAE Socket	3/8" Dr.
84303	1/2"	6 Pt. Std. SAE Socket	3/8" Dr.
84304	9/16"	6 Pt. Std. SAE Socket	3/8" Dr.
84305	5/8"	6 Pt. Std. SAE Socket	3/8" Dr.
84306	11/16"	6 Pt. Std. SAE Socket	3/8" Dr.
84307	3/4"	6 Pt. Std. SAE Socket	3/8" Dr.
84309	8 mm	6 Pt. Std. Metric Socket	3/8" Dr.
84310	9 mm	6 Pt. Std. Metric Socket	3/8" Dr.
84311	10 mm	6 Pt. Std. Metric Socket	3/8" Dr.
84312	11 mm	6 Pt. Std. Metric Socket	3/8" Dr.
84313	12 mm	6 Pt. Std. Metric Socket	3/8" Dr.
84314	13 mm	6 Pt. Std. Metric Socket	3/8" Dr.
84315	14 mm	6 Pt. Std. Metric Socket	3/8" Dr.
84316	15 mm	6 Pt. Std. Metric Socket	3/8" Dr.
84317	16 mm	6 Pt. Std. Metric Socket	3/8" Dr.
84318	17 mm	6 Pt. Std. Metric Socket	3/8" Dr.
84319	18 mm	6 Pt. Std. Metric Socket	3/8" Dr.
84320	19 mm	6 Pt. Std. Metric Socket	3/8" Dr.
84322	5/16"	6 Pt. Deep SAE Socket	3/8" Dr.
84323	3/8"	6 Pt. Deep SAE Socket	3/8" Dr.
84324	7/16"	6 Pt. Deep SAE Socket	3/8" Dr.
84325	1/2"	6 Pt. Deep SAE Socket	3/8" Dr.
84326	9/16"	6 Pt. Deep SAE Socket	3/8" Dr.
84327	5/8"	6 Pt. Deep SAE Socket	3/8" Dr.
84328	11/16"	6 Pt. Deep SAE Socket	3/8" Dr.
84329	3/4"	6 Pt. Deep SAE Socket	3/8" Dr.



Item No.	Description		
84331	8 mm	6 Pt. Deep Metric Socket	3/8" Dr.
84332	9 mm	6 Pt. Deep Metric Socket	3/8" Dr.
84333	10 mm	6 Pt. Deep Metric Socket	3/8" Dr.
84334	11 mm	6 Pt. Deep Metric Socket	3/8" Dr.
84335	12 mm	6 Pt. Deep Metric Socket	3/8" Dr.
84336	13 mm	6 Pt. Deep Metric Socket	3/8" Dr.
84337	14 mm	6 Pt. Deep Metric Socket	3/8" Dr.
84338	15 mm	6 Pt. Deep Metric Socket	3/8" Dr.
84339	16 mm	6 Pt. Deep Metric Socket	3/8" Dr.
84340	17 mm	6 Pt. Deep Metric Socket	3/8" Dr.
84341	18 mm	6 Pt. Deep Metric Socket	3/8" Dr.
84342	19 mm	6 Pt. Deep Metric Socket	3/8" Dr.
84343	21 mm	6 Pt. Deep Metric Socket	3/8" Dr.
84406	3' Extension		3/8" Dr.
84407	6' Extension		3/8" Dr.
84405	10' Extension		3/8" Dr.

3/8" DRIVE SETS

IMPACT SOCKETS



**84910 - 8 Pc. Impact SAE Standard Socket Set
3/8" DRIVE**

Item No.	Description		
84300	5/16"	6 Pt. Std. SAE Socket	3/8" Dr.
84301	3/8"	6 Pt. Std. SAE Socket	3/8" Dr.
84302	7/16"	6 Pt. Std. SAE Socket	3/8" Dr.
84303	1/2"	6 Pt. Std. SAE Socket	3/8" Dr.
84304	9/16"	6 Pt. Std. SAE Socket	3/8" Dr.
84305	5/8"	6 Pt. Std. SAE Socket	3/8" Dr.
84306	11/16"	6 Pt. Std. SAE Socket	3/8" Dr.
84307	3/4"	6 Pt. Std. SAE Socket	3/8" Dr.



**84911 - 12 Pc. Impact METRIC Standard Socket Set
3/8" DRIVE**

Item No.	Description		
84309	8 mm	6 Pt. Std. Metric Socket	3/8" Dr.
84310	9 mm	6 Pt. Std. Metric Socket	3/8" Dr.
84311	10 mm	6 Pt. Std. Metric Socket	3/8" Dr.
84312	11 mm	6 Pt. Std. Metric Socket	3/8" Dr.
84313	12 mm	6 Pt. Std. Metric Socket	3/8" Dr.
84314	13 mm	6 Pt. Std. Metric Socket	3/8" Dr.
84315	14 mm	6 Pt. Std. Metric Socket	3/8" Dr.
84316	15 mm	6 Pt. Std. Metric Socket	3/8" Dr.
84317	16 mm	6 Pt. Std. Metric Socket	3/8" Dr.
84318	17 mm	6 Pt. Std. Metric Socket	3/8" Dr.
84319	18 mm	6 Pt. Std. Metric Socket	3/8" Dr.
84320	19 mm	6 Pt. Std. Metric Socket	3/8" Dr.



**84915 - 8 Pc. Impact SAE Deep Socket Set
3/8" DRIVE**

Item No.	Description		
84322	5/16"	6 Pt. Deep SAE Socket	3/8" Dr.
84323	3/8"	6 Pt. Deep SAE Socket	3/8" Dr.
84324	7/16"	6 Pt. Deep SAE Socket	3/8" Dr.
84325	1/2"	6 Pt. Deep SAE Socket	3/8" Dr.
84326	9/16"	6 Pt. Deep SAE Socket	3/8" Dr.
84327	5/8"	6 Pt. Deep SAE Socket	3/8" Dr.
84328	11/16"	6 Pt. Deep SAE Socket	3/8" Dr.
84329	3/4"	6 Pt. Deep SAE Socket	3/8" Dr.

IMPACT SOCKETS 3/8" DRIVE SETS

**84914 - 13 Pc. Impact METRIC Deep Socket Set
3/8" DRIVE**

Item No.	Description		
84331	8 mm	6 Pt. Deep Metric Socket	3/8" Dr.
84332	9 mm	6 Pt. Deep Metric Socket	3/8" Dr.
84333	10 mm	6 Pt. Deep Metric Socket	3/8" Dr.
84334	11 mm	6 Pt. Deep Metric Socket	3/8" Dr.
84335	12 mm	6 Pt. Deep Metric Socket	3/8" Dr.
84336	13 mm	6 Pt. Deep Metric Socket	3/8" Dr.
84337	14 mm	6 Pt. Deep Metric Socket	3/8" Dr.
84338	15 mm	6 Pt. Deep Metric Socket	3/8" Dr.
84339	16 mm	6 Pt. Deep Metric Socket	3/8" Dr.
84340	17 mm	6 Pt. Deep Metric Socket	3/8" Dr.
84341	18 mm	6 Pt. Deep Metric Socket	3/8" Dr.
84342	19 mm	6 Pt. Deep Metric Socket	3/8" Dr.
84343	21 mm	6 Pt. Deep Metric Socket	3/8" Dr.



**84913 - 7 Pc. Impact SAE HEX Socket Set
3/8" DRIVE**

Item No.	Description		
84397	3/16"	6 Pt. Hex Bit SAE Socket	3/8" Dr.
84398	7/16"	6 Pt. Hex Bit SAE Socket	3/8" Dr.
84399	1/4"	6 Pt. Hex Bit SAE Socket	3/8" Dr.
84400	5/16"	6 Pt. Hex Bit SAE Socket	3/8" Dr.
84401	3/8"	6 Pt. Hex Bit SAE Socket	3/8" Dr.
84402	7/16"	6 Pt. Hex Bit SAE Socket	3/8" Dr.
84403	1/2"	6 Pt. Hex Bit SAE Socket	3/8" Dr.



**84912 - 7 Pc. Impact METRIC HEX Socket Set
3/8" DRIVE**

Item No.	Description		
84389	4 mm	6 Pt. Hex Bit Metric Socket	3/8" Dr.
84390	5 mm	6 Pt. Hex Bit Metric Socket	3/8" Dr.
84391	6 mm	6 Pt. Hex Bit Metric Socket	3/8" Dr.
84392	7 mm	6 Pt. Hex Bit Metric Socket	3/8" Dr.
84393	8 mm	6 Pt. Hex Bit Metric Socket	3/8" Dr.
84394	10 mm	6 Pt. Hex Bit SAE Socket	3/8" Dr.
84395	12 mm	6 Pt. Hex Bit SAE Socket	3/8" Dr.





**84917 - 8 Pc. Impact SAE Universal Socket Set
3/8" DRIVE**

Item No.	Description		
84345	5/8"	6 Pt. Unv. SAE Socket	3/8" Dr.
84346	3/8"	6 Pt. Unv. SAE Socket	3/8" Dr.
84347	7/16"	6 Pt. Unv. SAE Socket	3/8" Dr.
84348	1/2"	6 Pt. Unv. SAE Socket	3/8" Dr.
84349	9/16"	6 Pt. Unv. SAE Socket	3/8" Dr.
84350	5/8"	6 Pt. Unv. SAE Socket	3/8" Dr.
84351	11/16"	6 Pt. Unv. SAE Socket	3/8" Dr.
84352	3/4"	6 Pt. Unv. SAE Socket	3/8" Dr.



**84918 - 15 Pc. Impact METRIC Universal Socket Set
3/8" DRIVE**

Item No.	Description		
84354	8 mm	6 Pt. Unv. Metric Socket	3/8" Dr.
84355	9 mm	6 Pt. Unv. Metric Socket	3/8" Dr.
84356	10 mm	6 Pt. Unv. Metric Socket	3/8" Dr.
84357	11 mm	6 Pt. Unv. Metric Socket	3/8" Dr.
84358	12 mm	6 Pt. Unv. Metric Socket	3/8" Dr.
84359	13 mm	6 Pt. Unv. Metric Socket	3/8" Dr.
84360	14 mm	6 Pt. Unv. Metric Socket	3/8" Dr.
84361	15 mm	6 Pt. Unv. Metric Socket	3/8" Dr.
84362	16 mm	6 Pt. Unv. Metric Socket	3/8" Dr.
84363	17 mm	6 Pt. Unv. Metric Socket	3/8" Dr.
84364	18 mm	6 Pt. Unv. Metric Socket	3/8" Dr.
84365	19 mm	6 Pt. Unv. Metric Socket	3/8" Dr.
84366	20 mm	6 Pt. Unv. Metric Socket	3/8" Dr.
84367	21 mm	6 Pt. Unv. Metric Socket	3/8" Dr.
84368	22 mm	6 Pt. Unv. Metric Socket	3/8" Dr.



Impact Extension Bars SAE 3/8" DRIVE

Item No.	Description	Weight (lbs)
84406	3" Extension Bar	0.176
84407	6" Extension Bar	0.353
84405	10" Extension Bar	0.551



Standard Impact Adapters SAE 3/8" DRIVE

Item No.	Description	Weight (lbs)
84408	3/8" F x 1/2" M Impact Adapter	0.117

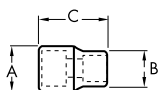
IMPACT SOCKETS 3/8" DRIVE SETS

Universal Impact Joints SAE 3/8" DRIVE

Item No.	Description	Weight (lbs)
80548	3/8" Universal Joint	0.243



6 Pt. Standard Impact Sockets SAE/METRIC 3/8" DRIVE

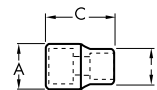


Item No.	Size	Description	Drive End (inch) A	Wrench End (inch) B	Overall Length (inch) C	Weight (lbs)
84300	5/16"	6 Pt. Std. SAE	0.748	0.496	1.161	0.071
84301	3/8"	6 Pt. Std. SAE	0.748	0.575	1.161	0.075
84302	7/16"	6 Pt. Std. SAE	0.748	0.669	1.161	0.079
84303	1/2"	6 Pt. Std. SAE	0.787	0.787	1.161	0.095
84304	9/16"	6 Pt. Std. SAE	0.827	0.827	1.161	0.106
84305	5/8"	6 Pt. Std. SAE	0.906	0.906	1.181	0.132
84306	11/16"	6 Pt. Std. SAE	0.945	0.945	1.181	0.139
84307	3/4"	6 Pt. Std. SAE	1.024	1.024	1.181	0.157
84309	8 mm	6 Pt. Std. Metric	0.748	0.5	1.161	0.071
84310	9 mm	6 Pt. Std. Metric	0.748	0.551	1.161	0.075
84311	10 mm	6 Pt. Std. Metric	0.748	0.598	1.161	0.075
84312	11 mm	6 Pt. Std. Metric	0.748	0.669	1.161	0.079
84313	12 mm	6 Pt. Std. Metric	0.748	0.748	1.161	0.088
84314	13 mm	6 Pt. Std. Metric	0.787	0.787	1.161	0.095
84315	14 mm	6 Pt. Std. Metric	0.827	0.827	1.161	0.11
84316	15 mm	6 Pt. Std. Metric	0.866	0.866	1.161	0.121
84317	16 mm	6 Pt. Std. Metric	0.906	0.906	1.181	0.132
84318	17 mm	6 Pt. Std. Metric	0.945	0.945	1.181	0.143
84319	18 mm	6 Pt. Std. Metric	0.984	0.984	1.181	0.154
84320	19 mm	6 Pt. Std. Metric	1.024	1.024	1.181	0.154

3/8" OPEN STOCK
IMPACT SOCKETS



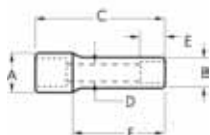
6 Pt. Deep Impact Sockets SAE/METRIC 3/8" DRIVE



IMPACT SOCKETS 3/8" OPEN STOCK

Item No.	Size	Description	Drive End (inch) A	Wrench End (inch) B	Overall Length (inch) C	Weight (lbs)
84322	5/16"	6 Pt. Deep SAE	0.748	0.496	2.52	0.209
84323	3/8"	6 Pt. Deep SAE	0.748	0.575	2.52	0.209
84324	7/16"	6 Pt. Deep SAE	0.748	0.673	2.52	0.209
84325	1/2"	6 Pt. Deep SAE	0.787	0.787	2.52	0.221
84326	9/16"	6 Pt. Deep SAE	0.827	0.827	2.52	0.221
84327	5/8"	6 Pt. Deep SAE	0.906	0.906	2.52	0.221
84328	11/16"	6 Pt. Deep SAE	0.906	0.906	2.52	0.221
84329	3/4"	6 Pt. Deep SAE	0.906	0.906	2.52	0.221
84331	8 mm	6 Pt. Deep Metric	0.748	0.598	2.52	0.209
84332	9 mm	6 Pt. Deep Metric	0.748	0.551	2.52	0.209
84333	10 mm	6 Pt. Deep Metric	0.748	0.598	2.52	0.209
84334	11 mm	6 Pt. Deep Metric	0.748	0.669	2.52	0.209
84335	12 mm	6 Pt. Deep Metric	0.748	0.748	2.52	0.221
84336	13 mm	6 Pt. Deep Metric	0.787	0.787	2.52	0.221
84337	14 mm	6 Pt. Deep Metric	0.827	0.827	2.52	0.221
84338	15 mm	6 Pt. Deep Metric	0.866	0.866	2.52	0.265
84339	16 mm	6 Pt. Deep Metric	0.906	0.906	2.52	0.265
84340	17 mm	6 Pt. Deep Metric	0.945	0.945	2.52	0.276
84341	18 mm	6 Pt. Deep Metric	0.984	0.984	2.52	0.309
84342	19 mm	6 Pt. Deep Metric	1.024	1.024	2.52	0.309
84343	21 mm	6 Pt. Deep Metric	1.102	1.102	2.52	0.353

6 Pt. Hex Impact Sockets SAE/METRIC 3/8" DRIVE

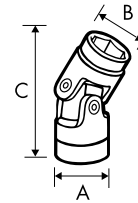


Item No.	Size	Description	Drive End (inch) A	Overall Length (inch) C	Weight (lbs)
84397	3/16"	6 Pt. Hex SAE	0.827	1.968	0.094
84398	7/32"	6 Pt. Hex SAE	0.827	1.968	0.099
84399	1/4"	6 Pt. Hex SAE	0.827	1.968	0.099
84400	5/16"	6 Pt. Hex SAE	0.827	1.968	0.107
84401	3/8"	6 Pt. Hex SAE	0.827	1.968	0.158
84402	7/16"	6 Pt. Hex SAE	0.827	1.968	0.165
84403	1/2"	6 Pt. Hex SAE	0.827	1.968	0.178
84389	4 mm	6 Pt. Hex Metric	0.827	1.968	0.094
84390	5 mm	6 Pt. Hex Metric	0.827	1.968	0.099
84391	6 mm	6 Pt. Hex Metric	0.827	1.968	0.099
84392	7 mm	6 Pt. Hex Metric	0.827	1.968	0.107
84393	8 mm	6 Pt. Hex Metric	0.827	1.968	0.107
84394	10 mm	6 Pt. Hex Metric	0.827	1.968	0.107
84395	12 mm	6 Pt. Hex Metric	0.827	1.968	0.160

3/8" OPEN STOCK
IMPACT SOCKETS



6 Pt. Universal Impact Sockets SAE/METRIC 3/8" DRIVE



Item No.	Size	Description	Drive End (inch) A	Wrench End (inch) B	Overall Length (inch) C	Weight (lbs)
84345	5/16"	6 Pt. Unv. SAE	0.945	0.551	2.047	0.223
84346	3/8"	6 Pt. Unv. SAE	0.945	0.709	2.047	0.243
84347	7/16"	6 Pt. Unv. SAE	0.945	0.756	2.047	0.247
84348	1/2"	6 Pt. Unv. SAE	0.945	0.866	2.047	0.262
84349	9/16"	6 Pt. Unv. SAE	0.945	0.866	2.047	0.262
84350	5/8"	6 Pt. Unv. SAE	0.945	1.024	2.047	0.284
84351	11/16"	6 Pt. Unv. SAE	0.945	1.055	2.047	0.284
84352	3/4"	6 Pt. Unv. SAE	0.945	1.102	2.047	0.282
84354	8 mm	6 Pt. Unv. Metric	0.945	0.551	2.047	0.223
84355	9 mm	6 Pt. Unv. Metric	0.945	0.638	2.047	0.238
84356	10 mm	6 Pt. Unv. Metric	0.945	0.709	2.047	0.241
84357	11 mm	6 Pt. Unv. Metric	0.945	0.756	2.047	0.247
84358	12 mm	6 Pt. Unv. Metric	0.945	0.756	2.047	0.243
84359	13 mm	6 Pt. Unv. Metric	0.945	0.866	2.047	0.262
84360	14 mm	6 Pt. Unv. Metric	0.945	0.866	2.047	0.262
84361	15 mm	6 Pt. Unv. Metric	0.945	0.866	2.047	0.255
84362	16 mm	6 Pt. Unv. Metric	0.945	1.024	2.047	0.284
84363	17 mm	6 Pt. Unv. Metric	0.945	1.055	2.047	0.284
84364	18 mm	6 Pt. Unv. Metric	0.945	1.063	2.047	0.282
84365	19 mm	6 Pt. Unv. Metric	0.945	1.102	2.047	0.282
84366	20 mm	6 Pt. Unv. Metric	0.945	1.181	2.047	0.303
84367	21 mm	6 Pt. Unv. Metric	0.945	1.26	2.047	0.318
84368	22 mm	6 Pt. Unv. Metric	0.945	1.26	2.047	0.309

IMPACT SOCKETS 3/8" OPEN STOCK



**84931 - 12 Pc. Impact SAE Standard Socket Set
1/2" DRIVE**

Item No.	Description			
84500	3/8"	6 Pt.	Std. SAE Socket	1/2" Dr.
84501	7/16"	6 Pt.	Std. SAE Socket	1/2" Dr.
84502	1/2"	6 Pt.	Std. SAE Socket	1/2" Dr.

Item No.	Description			
84503	9/16"	6 Pt.	Std. SAE Socket	1/2" Dr.
84504	5/8"	6 Pt.	Std. SAE Socket	1/2" Dr.
84505	11/16"	6 Pt.	Std. SAE Socket	1/2" Dr.
84506	3/4"	6 Pt.	Std. SAE Socket	1/2" Dr.
84507	13/16"	6 Pt.	Std. SAE Socket	1/2" Dr.
84508	7/8"	6 Pt.	Std. SAE Socket	1/2" Dr.
84509	15/16"	6 Pt.	Std. SAE Socket	1/2" Dr.
84510	1"	6 Pt.	Std. SAE Socket	1/2" Dr.
84511	1-1/16"	6 Pt.	Std. SAE Socket	1/2" Dr.



**84930 - 12 Pc. Impact METRIC Standard Socket Set
1/2" DRIVE**

Item No.	Description			
84520	8 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
84521	9 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
84522	10 mm	6 Pt.	Std. Metric Socket	1/2" Dr.

Item No.	Description			
84523	11 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
84524	12 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
84525	13 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
84526	14 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
84527	15 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
84528	16 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
84529	17 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
84530	18 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
84531	19 mm	6 Pt.	Std. Metric Socket	1/2" Dr.



**84932 - 19 Pc. Impact SAE Standard Socket Set
1/2" DRIVE**

Item No.	Description			
84500	3/8"	6 Pt.	Std. SAE Socket	1/2" Dr.
84501	7/16"	6 Pt.	Std. SAE Socket	1/2" Dr.
84502	1/2"	6 Pt.	Std. SAE Socket	1/2" Dr.
84503	9/16"	6 Pt.	Std. SAE Socket	1/2" Dr.
84504	5/8"	6 Pt.	Std. SAE Socket	1/2" Dr.
84505	11/16"	6 Pt.	Std. SAE Socket	1/2" Dr.

Item No.	Description			
84506	3/4"	6 Pt.	Std. SAE Socket	1/2" Dr.
84507	13/16"	6 Pt.	Std. SAE Socket	1/2" Dr.
84508	7/8"	6 Pt.	Std. SAE Socket	1/2" Dr.
84509	15/16"	6 Pt.	Std. SAE Socket	1/2" Dr.
84510	1"	6 Pt.	Std. SAE Socket	1/2" Dr.
84511	1-1/16"	6 Pt.	Std. SAE Socket	1/2" Dr.
84512	1-1/8"	6 Pt.	Std. SAE Socket	1/2" Dr.
84513	1-3/16"	6 Pt.	Std. SAE Socket	1/2" Dr.
84514	1-1/4"	6 Pt.	Std. SAE Socket	1/2" Dr.
84515	1-5/16"	6 Pt.	Std. SAE Socket	1/2" Dr.
84516	1-3/8"	6 Pt.	Std. SAE Socket	1/2" Dr.
84517	1-7/16"	6 Pt.	Std. SAE Socket	1/2" Dr.
84518	1-1/2"	6 Pt.	Std. SAE Socket	1/2" Dr.



84933 - 25 Pc. Impact METRIC Standard Socket Set 1/2" DRIVE

Item No.	Description			
84527	15 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
84528	16 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
84529	17 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
84530	18 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
84531	19 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
84532	20 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
84533	21 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
84534	22 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
84535	23 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
84536	24 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
84537	25 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
84538	26 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
84539	28 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
84540	29 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
84541	30 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
84542	31 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
84543	32 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
84544	36 mm	6 Pt.	Std. Metric Socket	1/2" Dr.

Item No.	Description			
84520	8 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
84521	9 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
84522	10 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
84523	11 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
84524	12 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
84525	13 mm	6 Pt.	Std. Metric Socket	1/2" Dr.
84526	14 mm	6 Pt.	Std. Metric Socket	1/2" Dr.



84942 - 12 Pc. Impact SAE Deep Socket Set 1/2" DRIVE

Item No.	Description			
84546	3/8"	6 Pt.	Deep SAE Socket	1/2" Dr.
84547	7/16"	6 Pt.	Deep SAE Socket	1/2" Dr.
84548	1/2"	6 Pt.	Deep SAE Socket	1/2" Dr.
84549	9/16"	6 Pt.	Deep SAE Socket	1/2" Dr.
84550	5/8"	6 Pt.	Deep SAE Socket	1/2" Dr.
84551	11/16"	6 Pt.	Deep SAE Socket	1/2" Dr.
84552	3/4"	6 Pt.	Deep SAE Socket	1/2" Dr.
84553	13/16"	6 Pt.	Deep SAE Socket	1/2" Dr.
84554	7/8"	6 Pt.	Deep SAE Socket	1/2" Dr.
84555	15/16"	6 Pt.	Deep SAE Socket	1/2" Dr.
84556	1"	6 Pt.	Deep SAE Socket	1/2" Dr.
84557	1-1/16"	6 Pt.	Deep SAE Socket	1/2" Dr.

1/2" DRIVE SETS

IMPACT SOCKETS

**84944 - 12 Pc. Impact METRIC Deep Socket Set
1/2" DRIVE**

Item No.	Description		
84566	8 mm	6 Pt. Deep Metric Socket	1/2" Dr.
84567	9 mm	6 Pt. Deep Metric Socket	1/2" Dr.
84568	10 mm	6 Pt. Deep Metric Socket	1/2" Dr.
84569	11 mm	6 Pt. Deep Metric Socket	1/2" Dr.
84570	12 mm	6 Pt. Deep Metric Socket	1/2" Dr.
84571	13 mm	6 Pt. Deep Metric Socket	1/2" Dr.
84572	14 mm	6 Pt. Deep Metric Socket	1/2" Dr.
84573	15 mm	6 Pt. Deep Metric Socket	1/2" Dr.
84574	16 mm	6 Pt. Deep Metric Socket	1/2" Dr.
84575	17 mm	6 Pt. Deep Metric Socket	1/2" Dr.
84576	18 mm	6 Pt. Deep Metric Socket	1/2" Dr.
84577	19 mm	6 Pt. Deep Metric Socket	1/2" Dr.



**84934 - 19 Pc. Impact SAE Deep Socket Set
1/2" DRIVE**

Item No.	Description		
84546	3/8"	6 Pt. Deep SAE Socket	1/2" Dr.
84547	7/16"	6 Pt. Deep SAE Socket	1/2" Dr.
84548	1/2"	6 Pt. Deep SAE Socket	1/2" Dr.
84549	9/16"	6 Pt. Deep SAE Socket	1/2" Dr.
84550	5/8"	6 Pt. Deep SAE Socket	1/2" Dr.
84551	11/16"	6 Pt. Deep SAE Socket	1/2" Dr.
84552	3/4"	6 Pt. Deep SAE Socket	1/2" Dr.
84553	13/16"	6 Pt. Deep SAE Socket	1/2" Dr.
84554	7/8"	6 Pt. Deep SAE Socket	1/2" Dr.
84555	15/16"	6 Pt. Deep SAE Socket	1/2" Dr.
84556	1"	6 Pt. Deep SAE Socket	1/2" Dr.
84557	1-1/16"	6 Pt. Deep SAE Socket	1/2" Dr.
84558	1-1/8"	6 Pt. Deep SAE Socket	1/2" Dr.
84559	1-13/16"	6 Pt. Deep SAE Socket	1/2" Dr.
84560	1-1/4"	6 Pt. Deep SAE Socket	1/2" Dr.
84561	1-5/16"	6 Pt. Deep SAE Socket	1/2" Dr.
84562	1-3/8"	6 Pt. Deep SAE Socket	1/2" Dr.
84563	1-7/16"	6 Pt. Deep SAE Socket	1/2" Dr.
84564	1-1/2"	6 Pt. Deep SAE Socket	1/2" Dr.



1/2" DRIVE SETS

IMPACT SOCKETS



**84935 - 29 Pc. Impact METRIC Deep Socket Set
1/2" DRIVE**

Item No.	Description			
84574	16 mm	6 Pt.	Deep Metric Socket	1/2" Dr.
84575	17 mm	6 Pt.	Deep Metric Socket	1/2" Dr.
84576	18 mm	6 Pt.	Deep Metric Socket	1/2" Dr.
84577	19 mm	6 Pt.	Deep Metric Socket	1/2" Dr.
84578	20 mm	6 Pt.	Deep Metric Socket	1/2" Dr.
84579	21 mm	6 Pt.	Deep Metric Socket	1/2" Dr.
84580	22 mm	6 Pt.	Deep Metric Socket	1/2" Dr.
84581	23 mm	6 Pt.	Deep Metric Socket	1/2" Dr.
84582	24 mm	6 Pt.	Deep Metric Socket	1/2" Dr.
84583	25 mm	6 Pt.	Deep Metric Socket	1/2" Dr.
84584	26 mm	6 Pt.	Deep Metric Socket	1/2" Dr.
84585	27 mm	6 Pt.	Deep Metric Socket	1/2" Dr.
84586	28 mm	6 Pt.	Deep Metric Socket	1/2" Dr.
84587	29 mm	6 Pt.	Deep Metric Socket	1/2" Dr.
84588	30 mm	6 Pt.	Deep Metric Socket	1/2" Dr.
84589	31 mm	6 Pt.	Deep Metric Socket	1/2" Dr.
84590	32 mm	6 Pt.	Deep Metric Socket	1/2" Dr.
84591	33 mm	6 Pt.	Deep Metric Socket	1/2" Dr.
84592	34 mm	6 Pt.	Deep Metric Socket	1/2" Dr.
84593	35 mm	6 Pt.	Deep Metric Socket	1/2" Dr.
84594	36 mm	6 Pt.	Deep Metric Socket	1/2" Dr.

Item No.	Description			
84566	8 mm	6 Pt.	Deep Metric Socket	1/2" Dr.
84567	9 mm	6 Pt.	Deep Metric Socket	1/2" Dr.
84568	10 mm	6 Pt.	Deep Metric Socket	1/2" Dr.
84569	11 mm	6 Pt.	Deep Metric Socket	1/2" Dr.
84570	12 mm	6 Pt.	Deep Metric Socket	1/2" Dr.
84571	13 mm	6 Pt.	Deep Metric Socket	1/2" Dr.
84572	14 mm	6 Pt.	Deep Metric Socket	1/2" Dr.
84573	15 mm	6 Pt.	Deep Metric Socket	1/2" Dr.



**84940 - 7 Pc. Impact SAE HEX Socket Set
1/2" DRIVE**

Item No.	Description			
84634	3/8"	6 Pt.	Hex Bit SAE Socket	1/2" Dr.
84635	7/16"	6 Pt.	Hex Bit SAE Socket	1/2" Dr.
84636	1/2"	6 Pt.	Hex Bit SAE Socket	1/2" Dr.
84637	9/16"	6 Pt.	Hex Bit SAE Socket	1/2" Dr.
84638	5/8"	6 Pt.	Hex Bit SAE Socket	1/2" Dr.
84639	11/16"	6 Pt.	Hex Bit SAE Socket	1/2" Dr.
84640	3/4"	6 Pt.	Hex Bit SAE Socket	1/2" Dr.

IMPACT SOCKETS 1/2" DRIVE SETS

84941 - 7 Pc. Impact METRIC HEX Socket Set 1/2" DRIVE

Item No.	Description	
84626	9 mm	6 Pt. Hex Bit Metric Socket 1/2" Dr.
84627	10 mm	6 Pt. Hex Bit Metric Socket 1/2" Dr.
84628	11 mm	6 Pt. Hex Bit Metric Socket 1/2" Dr.
84629	12 mm	6 Pt. Hex Bit Metric Socket 1/2" Dr.
84630	13 mm	6 Pt. Hex Bit Metric Socket 1/2" Dr.
84631	14 mm	6 Pt. Hex Bit Metric Socket 1/2" Dr.
84632	15 mm	6 Pt. Hex Bit Metric Socket 1/2" Dr.



84938 - 13 Pc. Impact SAE Universal Socket Set 1/2" DRIVE

Item No.	Description	
84596	1/2"	6 Pt. Unv. SAE Socket 1/2" Dr.
84597	9/16"	6 Pt. Unv. SAE Socket 1/2" Dr.
84598	5/8"	6 Pt. Unv. SAE Socket 1/2" Dr.
84599	11/16"	6 Pt. Unv. SAE Socket 1/2" Dr.
84600	3/4"	6 Pt. Unv. SAE Socket 1/2" Dr.
84601	13/16"	6 Pt. Unv. SAE Socket 1/2" Dr.
84602	7/8"	6 Pt. Unv. SAE Socket 1/2" Dr.
84603	15/16"	6 Pt. Unv. SAE Socket 1/2" Dr.
84604	1"	6 Pt. Unv. SAE Socket 1/2" Dr.
84605	1-1/16"	6 Pt. Unv. SAE Socket 1/2" Dr.
84606	1-1/8"	6 Pt. Unv. SAE Socket 1/2" Dr.



Item No.	Description	
84607	1-3/16"	6 Pt. Unv. SAE Socket 1/2" Dr.
84608	1-1/4"	6 Pt. Unv. SAE Socket 1/2" Dr.

84939 - 15 Pc. Impact METRIC Universal Socket Set 1/2" DRIVE

Item No.	Description	
84610	10 mm	6 Pt. Unv. Metric Socket 1/2" Dr.
84611	11 mm	6 Pt. Unv. Metric Socket 1/2" Dr.
84612	12 mm	6 Pt. Unv. Metric Socket 1/2" Dr.
84613	13 mm	6 Pt. Unv. Metric Socket 1/2" Dr.
84614	14 mm	6 Pt. Unv. Metric Socket 1/2" Dr.
84615	15 mm	6 Pt. Unv. Metric Socket 1/2" Dr.
84616	16 mm	6 Pt. Unv. Metric Socket 1/2" Dr.
84617	17 mm	6 Pt. Unv. Metric Socket 1/2" Dr.
84618	18 mm	6 Pt. Unv. Metric Socket 1/2" Dr.
84619	19 mm	6 Pt. Unv. Metric Socket 1/2" Dr.
84620	20 mm	6 Pt. Unv. Metric Socket 1/2" Dr.
84621	21 mm	6 Pt. Unv. Metric Socket 1/2" Dr.



Item No.	Description	
84622	22 mm	6 Pt. Unv. Metric Socket 1/2" Dr.
84623	23 mm	6 Pt. Unv. Metric Socket 1/2" Dr.
84624	24 mm	6 Pt. Unv. Metric Socket 1/2" Dr.

1/2" DRIVE SETS
IMPACT SOCKETS



Impact Extension Bars SAE 1/2" DRIVE

Item No.	Description	Weight (lbs)
84645	3" Extension Bar	0.315
84646	5" Extension Bar	0.498
84644	10" Extension Bar	0.492



Standard Impact Adapters SAE 1/2" DRIVE

Item No.	Description	Weight (lbs)
84643	1/2" F x 3/8" M	0.154

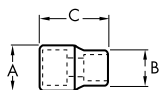


Universal Impact Joints SAE 1/2" DRIVE

Item No.	Description	Weight (lbs)
80671	1/2" Universal Joint	0.374

1/2" OPEN STOCK
IMPACT SOCKETS

6 Pt. Standard Impact Sockets SAE/METRIC 1/2" DRIVE

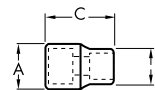


Item No.	Size	Description	Drive End (inch) A	Wrench End (inch) B	Overall Length (inch) C	Weight (lbs)
84500	3/8"	6 Pt. Std. SAE	0.866	0.63	1.496	0.143
84501	7/16"	6 Pt. Std. SAE	0.866	0.709	1.496	0.143
84502	1/2"	6 Pt. Std. SAE	0.866	0.787	1.496	0.143
84503	9/16"	6 Pt. Std. SAE	0.945	0.866	1.496	0.176
84504	5/8"	6 Pt. Std. SAE	0.984	0.984	1.496	0.194
84505	11/16"	6 Pt. Std. SAE	1.024	1.024	1.496	0.209
84506	3/4"	6 Pt. Std. SAE	1.102	1.102	1.496	0.234
84507	13/16"	6 Pt. Std. SAE	1.181	1.181	1.496	0.265
84508	7/8"	6 Pt. Std. SAE	1.26	1.26	1.496	0.32
84509	15/16"	6 Pt. Std. SAE	1.339	1.339	1.496	0.357
84510	1"	6 Pt. Std. SAE	1.417	1.417	1.496	0.419
84511	1-1/16"	6 Pt. Std. SAE	1.496	1.496	1.575	0.467
84512	1-1/8"	6 Pt. Std. SAE	1.496	1.575	1.575	0.492
84513	1-3/16"	6 Pt. Std. SAE	1.496	1.654	1.575	0.518
84514	1-1/4"	6 Pt. Std. SAE	1.496	1.732	1.575	0.551

1/2" OPEN STOCK
IMPACT SOCKETS



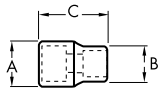
6 Pt. Standard Impact Sockets SAE/METRIC 1/2" DRIVE



Item No.	Size	Description	Drive End (inch) A	Wrench End (inch) B	Overall Length (inch) C	Weight (lbs)
84515	1-5/16"	6 Pt. Std. SAE	1.496	1.772	1.693	0.646
84516	1-3/8"	6 Pt. Std. SAE	1.496	1.85	1.693	0.675
84517	1-7/16"	6 Pt. Std. SAE	1.496	1.89	1.693	0.679
84518	1-1/2"	6 Pt. Std. SAE	1.496	1.968	1.693	0.765
84520	8 mm	6 Pt. Std. Metric	0.866	0.571	1.496	0.11
84521	9 mm	6 Pt. Std. Metric	0.866	0.614	1.496	0.11
84522	10 mm	6 Pt. Std. Metric	0.866	0.657	1.496	0.143
84523	11 mm	6 Pt. Std. Metric	0.866	0.709	1.496	0.143
84524	12 mm	6 Pt. Std. Metric	0.866	0.748	1.496	0.143
84525	13 mm	6 Pt. Std. Metric	0.945	0.795	1.496	0.176
84526	14 mm	6 Pt. Std. Metric	0.945	0.846	1.496	0.176
84527	15 mm	6 Pt. Std. Metric	0.984	0.906	1.496	0.192
84528	16 mm	6 Pt. Std. Metric	0.984	0.984	1.496	0.192
84529	17 mm	6 Pt. Std. Metric	1.024	1.024	1.496	0.209
84530	18 mm	6 Pt. Std. Metric	1.063	1.063	1.496	0.225
84531	19 mm	6 Pt. Std. Metric	1.102	1.102	1.496	0.232
84532	20 mm	6 Pt. Std. Metric	1.181	1.181	1.496	0.276
84533	21 mm	6 Pt. Std. Metric	1.181	1.181	1.496	0.276
84534	22 mm	6 Pt. Std. Metric	1.26	1.26	1.496	0.318
84535	23 mm	6 Pt. Std. Metric	1.299	1.299	1.496	0.34
84536	24 mm	6 Pt. Std. Metric	1.339	1.339	1.496	0.353
84537	25 mm	6 Pt. Std. Metric	1.417	1.417	1.654	0.443
84538	26 mm	6 Pt. Std. Metric	1.417	1.417	1.654	0.43
84539	28 mm	6 Pt. Std. Metric	1.496	1.496	1.654	0.494
84540	29 mm	6 Pt. Std. Metric	1.614	1.614	1.654	0.584
84541	30 mm	6 Pt. Std. Metric	1.496	1.654	1.654	0.558
84542	31 mm	6 Pt. Std. Metric	1.496	1.654	1.654	0.558
84543	32 mm	6 Pt. Std. Metric	1.496	1.732	1.654	0.573
84544	36 mm	6 Pt. Std. Metric	1.496	1.968	1.968	0.573

IMPACT SOCKETS 1/2" OPEN STOCK

6 Pt. Deep Impact Sockets SAE/METRIC 1/2" DRIVE

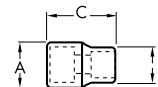


Item No.	Size	Description	Drive End (inch) A	Wrench End (inch) B	Overall Length (inch) C	Weight (lbs)
84546	3/8"	6 Pt. Deep SAE	0.866	0.63	3.071	0.331
84547	7/16"	6 Pt. Deep SAE	0.866	0.709	3.071	0.335
84548	1/2"	6 Pt. Deep SAE	0.866	0.787	3.071	0.335
84549	9/16"	6 Pt. Deep SAE	0.945	0.866	3.071	0.368
84550	5/8"	6 Pt. Deep SAE	0.984	0.984	3.071	0.401
84551	11/16"	6 Pt. Deep SAE	1.024	1.024	3.071	0.419
84552	3/4"	6 Pt. Deep SAE	1.102	1.102	3.071	0.485
84553	13/16"	6 Pt. Deep SAE	1.181	1.181	3.071	0.54
84554	7/8"	6 Pt. Deep SAE	1.26	1.26	3.071	0.624
84555	15/16"	6 Pt. Deep SAE	1.339	1.339	3.071	0.706
84556	1"	6 Pt. Deep SAE	1.417	1.417	3.071	0.807
84557	1-1/16"	6 Pt. Deep SAE	1.496	1.496	3.071	0.915
84558	1-1/8"	6 Pt. Deep SAE	1.496	1.575	3.071	0.937
84560	1-1/4"	6 Pt. Deep SAE	1.496	1.732	3.071	1.08
84561	1-5/16"	6 Pt. Deep SAE	1.496	1.772	3.071	1.224
84562	1-3/8"	6 Pt. Deep SAE	1.496	1.85	3.071	1.259
84563	1-7/16"	6 Pt. Deep SAE	1.496	1.89	3.071	1.336
84564	1-1/2"	6 Pt. Deep SAE	1.496	1.968	3.071	1.413
84559	1-13/16"	6 Pt. Deep SAE	1.496	1.654	3.071	1.036
84566	8 mm	6 Pt. Deep Metric	0.866	0.571	3.071	0.309
84567	9 mm	6 Pt. Deep Metric	0.866	0.614	3.071	0.309
84568	10 mm	6 Pt. Deep Metric	0.866	0.657	3.071	0.335
84569	11 mm	6 Pt. Deep Metric	0.866	0.709	3.071	0.342
84570	12 mm	6 Pt. Deep Metric	0.866	0.748	3.071	0.331
84571	13 mm	6 Pt. Deep Metric	0.945	0.795	3.071	0.386

1/2" OPEN STOCK
IMPACT SOCKETS



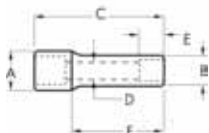
6 Pt. Deep Impact Sockets SAE/METRIC 1/2" DRIVE



Item No.	Size	Description	Drive End (inch) A	Wrench End (inch) B	Overall Length (inch) C	Weight (lbs)
84572	14 mm	6 Pt. Deep Metric	0.945	0.846	3.071	0.37
84573	15 mm	6 Pt. Deep Metric	0.945	0.945	3.071	0.377
84574	16 mm	6 Pt. Deep Metric	0.984	0.984	3.071	0.426
84575	17 mm	6 Pt. Deep Metric	1.024	1.024	3.071	0.419
84576	18 mm	6 Pt. Deep Metric	1.024	1.024	3.071	0.397
84577	19 mm	6 Pt. Deep Metric	1.102	1.102	3.071	0.485
84578	20 mm	6 Pt. Deep Metric	1.181	1.181	3.071	0.573
84579	21 mm	6 Pt. Deep Metric	1.181	1.181	3.071	0.54
84580	22 mm	6 Pt. Deep Metric	1.26	1.26	3.071	0.631
84581	23 mm	6 Pt. Deep Metric	1.26	1.26	3.071	0.609
84582	24 mm	6 Pt. Deep Metric	1.339	1.339	3.071	0.692
84583	25 mm	6 Pt. Deep Metric	1.417	1.417	3.071	0.794
84584	26 mm	6 Pt. Deep Metric	1.417	1.417	3.071	0.798
84585	27 mm	6 Pt. Deep Metric	1.496	1.496	3.071	0.893
84586	28 mm	6 Pt. Deep Metric	1.575	1.575	3.071	0.983
84587	29 mm	6 Pt. Deep Metric	1.575	1.575	3.071	0.959
84588	30 mm	6 Pt. Deep Metric	1.496	1.654	3.071	0.999
84589	31 mm	6 Pt. Deep Metric	1.496	1.732	3.071	1.036
84590	32 mm	6 Pt. Deep Metric	1.496	1.732	3.071	1.091
84591	33 mm	6 Pt. Deep Metric	1.496	1.811	3.071	1.105
84592	34 mm	6 Pt. Deep Metric	1.496	1.89	3.071	1.129
84593	35 mm	6 Pt. Deep Metric	1.496	1.89	3.071	1.158
84594	36 mm	6 Pt. Deep Metric	1.496	1.968	3.071	1.235

IMPACT SOCKETS 1/2" OPEN STOCK

6 Pt. Hex Impact Sockets SAE/METRIC 1/2" DRIVE

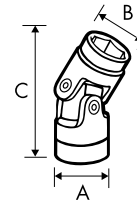


Item No.	Size	Description	Drive End (inch) A	Overall Length (inch) C	Weight (lbs)
84634	3/8"	6 Pt. Hex SAE	0.984	3.071	0.233
84635	7/16"	6 Pt. Hex SAE	0.984	3.071	0.244
84636	1/2"	6 Pt. Hex SAE	0.984	3.071	0.277
84637	9/16"	6 Pt. Hex SAE	0.984	3.071	0.334
84638	5/8"	6 Pt. Hex SAE	0.984	3.071	0.343
84639	11/16"	6 Pt. Hex SAE	0.984	3.071	0.437
84640	3/4"	6 Pt. Hex SAE	0.984	3.071	0.437
84626	9 mm	6 Pt. Hex Metric	0.984	3.071	0.237
84627	10 mm	6 Pt. Hex Metric	0.984	3.071	0.290
84628	11 mm	6 Pt. Hex Metric	0.984	3.071	0.352
84629	12 mm	6 Pt. Hex Metric	0.984	3.071	0.426
84630	13 mm	6 Pt. Hex Metric	0.984	3.071	0.426
84631	14 mm	6 Pt. Hex Metric	0.984	3.071	0.437
84632	15 mm	6 Pt. Hex Metric	0.984	3.071	0.437

1/2" OPEN STOCK
IMPACT SOCKETS



6 Pt. Universal Impact Sockets SAE/METRIC 1/2" DRIVE



IMPACT SOCKETS 1/2" OPEN STOCK

Item No.	Size	Description	Drive End (inch) A	Wrench End (inch) B	Overall Length (inch) C	Weight (lbs)
84596	1/2"	6 Pt. Unv. SAE	1.083	0.748	2.598	0.375
84597	9/16"	6 Pt. Unv. SAE	1.083	0.866	2.598	0.406
84598	5/8"	6 Pt. Unv. SAE	1.083	0.945	2.598	0.415
84599	11/16"	6 Pt. Unv. SAE	1.083	1.024	2.598	0.388
84600	3/4"	6 Pt. Unv. SAE	1.083	1.102	2.598	0.441
84601	13/16"	6 Pt. Unv. SAE	1.083	1.181	2.598	0.45
84602	7/8"	6 Pt. Unv. SAE	1.083	1.26	2.598	0.463
84603	15/16"	6 Pt. Unv. SAE	1.083	1.378	2.598	0.507
84604	1"	6 Pt. Unv. SAE	1.083	1.389	2.598	0.511
84605	1-1/16"	6 Pt. Unv. SAE	1.083	1.562	2.598	0.612
84606	1-1/8"	6 Pt. Unv. SAE	1.083	1.781	2.598	0.734
84607	1-3/16"	6 Pt. Unv. SAE	1.083	1.802	2.598	0.851
84608	1-1/4"	6 Pt. Unv. SAE	1.083	1.947	2.598	0.912
84610	10 mm	6 Pt. Unv. Metric	1.083	0.709	2.598	0.381
84611	11 mm	6 Pt. Unv. Metric	1.083	0.748	2.598	0.386
84612	12 mm	6 Pt. Unv. Metric	1.083	0.748	2.598	0.375
84613	13 mm	6 Pt. Unv. Metric	1.083	0.866	2.598	0.408
84614	14 mm	6 Pt. Unv. Metric	1.083	0.866	2.598	0.406
84615	15 mm	6 Pt. Unv. Metric	1.083	0.866	2.598	0.397
84616	16 mm	6 Pt. Unv. Metric	1.083	0.945	2.598	0.415
84617	17 mm	6 Pt. Unv. Metric	1.083	0.984	2.598	0.401
84618	18 mm	6 Pt. Unv. Metric	1.083	1.024	2.598	0.388
84619	19 mm	6 Pt. Unv. Metric	1.083	1.102	2.598	0.441
84620	20 mm	6 Pt. Unv. Metric	1.083	1.181	2.598	0.452
84621	21 mm	6 Pt. Unv. Metric	1.083	1.181	2.598	0.45
84622	22 mm	6 Pt. Unv. Metric	1.083	1.26	2.598	0.463
84623	23 mm	6 Pt. Unv. Metric	1.083	1.26	2.598	0.459
84624	24 mm	6 Pt. Unv. Metric	1.083	1.378	2.598	0.507

Impact Extension Bars SAE 3/4" DRIVE

Item No.	Description	Weight (lbs)
84885	6" Extension Bar	1.742
84886	10" Extension Bar	2.58



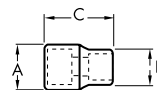
Standard Impact Adapters SAE 3/4" DRIVE

Item No.	Description	Weight (lbs)
84888	3/4" F X 1/2" M Impact Adapter	0.725
84887	3/4" F X 1" M Impact Adapter	1.552





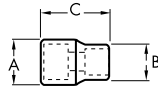
6 Pt. Standard Impact Sockets SAE/METRIC 3/4" DRIVE



Item No.	Size	Description	Drive End (inch) A	Wrench End (inch) B	Overall Length (inch) C	Weight (lbs)
84800	3/4"	6 Pt. Std. SAE	1.654	1.260	2.008	0.662
84801	13/16"	6 Pt. Std. SAE	1.654	1.378	2.008	0.706
84802	7/8"	6 Pt. Std. SAE	1.654	1.417	2.008	0.706
84803	15/16"	6 Pt. Std. SAE	1.654	1.496	2.008	0.750
84804	1"	6 Pt. Std. SAE	1.654	1.575	2.087	0.750
84805	1-1/16"	6 Pt. Std. SAE	1.732	1.654	2.087	0.838
84806	1-1/8"	6 Pt. Std. SAE	1.732	1.732	2.087	0.860
84808	1-1/4"	6 Pt. Std. SAE	1.732	1.890	2.244	0.992
84809	1-5/16"	6 Pt. Std. SAE	1.732	1.968	2.244	1.080
84810	1-3/8"	6 Pt. Std. SAE	1.732	2.047	2.244	1.102
84811	1-7/16"	6 Pt. Std. SAE	1.732	2.087	2.244	1.102
84812	1-1/2"	6 Pt. Std. SAE	1.732	2.205	2.244	1.147
84813	1-9/16"	6 Pt. Std. SAE	1.732	2.283	2.283	1.257
84814	1-5/8"	6 Pt. Std. SAE	1.732	2.362	2.283	1.301
84815	1-11/16"	6 Pt. Std. SAE	1.732	2.441	2.441	1.433
84816	1-3/4"	6 Pt. Std. SAE	1.732	2.520	2.441	1.477
84807	1-13/16"	6 Pt. Std. SAE	1.732	1.811	2.087	0.882
84818	1-7/8"	6 Pt. Std. SAE	1.732	2.598	2.677	1.543
84819	1-15/16"	6 Pt. Std. SAE	1.732	2.756	2.677	1.830
84820	2"	6 Pt. Std. SAE	1.732	2.795	2.677	1.830
84821	2-1/16"	6 Pt. Std. SAE	2.126	2.874	2.795	2.249
84822	2-1/8"	6 Pt. Std. SAE	2.126	2.953	2.795	2.470
84823	2-3/16"	6 Pt. Std. SAE	2.126	3.031	2.795	2.536
84824	2-1/4"	6 Pt. Std. SAE	2.126	3.150	2.874	2.712
84825	2-5/16"	6 Pt. Std. SAE	2.126	3.150	2.874	2.734
84826	2-3/8"	6 Pt. Std. SAE	2.126	3.268	2.874	2.778
84827	2-7/16"	6 Pt. Std. SAE	2.126	3.268	2.874	2.869
84828	2-1/2"	6 Pt. Std. SAE	2.126	3.268	2.874	2.977
84830	19 mm	6 Pt. Std. Metric	1.732	1.26	1.968	0.728
84831	20 mm	6 Pt. Std. Metric	1.732	1.319	1.968	0.75

IMPACT SOCKETS 3/4" OPEN STOCK

6 Pt. Standard Impact Sockets SAE/METRIC 3/4" DRIVE

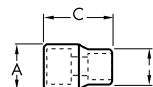


Item No.	Size	Description	Drive End (inch) A	Wrench End (inch) B	Overall Length (inch) C	Weight (lbs)
84832	21 mm	6 Pt. Std. Metric	1.732	1.358	1.968	0.75
84833	22 mm	6 Pt. Std. Metric	1.732	1.402	1.968	0.772
84834	23 mm	6 Pt. Std. Metric	1.732	1.476	1.968	0.772
84835	24 mm	6 Pt. Std. Metric	1.732	1.508	1.968	0.794
84836	25 mm	6 Pt. Std. Metric	1.732	1.575	1.968	0.816
84837	26 mm	6 Pt. Std. Metric	1.732	1.602	1.968	0.838
84838	27 mm	6 Pt. Std. Metric	1.732	1.654	1.968	0.838
84839	28 mm	6 Pt. Std. Metric	1.732	1.732	1.968	0.86
84840	29 mm	6 Pt. Std. Metric	1.732	1.772	2.087	0.882
84841	30 mm	6 Pt. Std. Metric	1.732	1.811	2.087	0.882
84842	31 mm	6 Pt. Std. Metric	1.732	1.89	2.205	0.948
84843	32 mm	6 Pt. Std. Metric	1.732	1.89	2.205	0.992
84844	33 mm	6 Pt. Std. Metric	1.732	1.968	2.205	1.014
84845	34 mm	6 Pt. Std. Metric	1.732	2.008	2.205	1.058
84846	35 mm	6 Pt. Std. Metric	1.732	2.047	2.205	1.102
84847	36 mm	6 Pt. Std. Metric	1.732	2.087	2.205	1.102
84848	37 mm	6 Pt. Std. Metric	1.732	2.165	2.205	1.125
84849	38 mm	6 Pt. Std. Metric	1.732	2.205	2.205	1.147
84850	39 mm	6 Pt. Std. Metric	1.732	2.244	2.205	1.213
84851	40 mm	6 Pt. Std. Metric	1.732	2.323	2.205	1.301
84852	41 mm	6 Pt. Std. Metric	1.732	2.323	2.205	1.433
84853	42 mm	6 Pt. Std. Metric	1.732	2.402	2.205	1.477
84854	43 mm	6 Pt. Std. Metric	1.732	2.402	2.205	1.499
84855	44 mm	6 Pt. Std. Metric	1.732	2.402	2.205	1.499
84856	45 mm	6 Pt. Std. Metric	1.732	2.48	2.205	1.521
84857	46 mm	6 Pt. Std. Metric	1.732	2.598	2.441	1.543
84858	47 mm	6 Pt. Std. Metric	1.732	2.598	2.441	1.566
84859	48 mm	6 Pt. Std. Metric	1.732	2.598	2.441	1.588
84860	49 mm	6 Pt. Std. Metric	1.732	2.598	2.52	1.61
84861	50 mm	6 Pt. Std. Metric	1.732	2.598	2.52	1.654

3/4" OPEN STOCK
IMPACT SOCKETS



6 Pt. Deep Impact Sockets SAE 3/4" DRIVE



Item No.	Size	Description	Drive End (inch) A	Wrench End (inch) B	Overall Length (inch) C	Weight (lbs)
84863	3/4"	6 Pt. Deep SAE	1.654	1.26	2.008	1.058
84864	13/16"	6 Pt. Deep SAE	1.654	1.378	2.008	1.125
84865	7/8"	6 Pt. Deep SAE	1.654	1.417	2.008	1.213
84866	15/16"	6 Pt. Deep SAE	1.654	1.496	2.008	1.279
84867	1"	6 Pt. Deep SAE	1.654	1.575	2.087	1.345
84868	1-1/16"	6 Pt. Deep SAE	1.732	1.654	2.087	1.389
84869	1-1/8"	6 Pt. Deep SAE	1.732	1.732	2.087	1.433
84870	1-3/16"	6 Pt. Deep SAE	1.732	1.811	2.087	1.543
84871	1-1/4"	6 Pt. Deep SAE	1.732	1.89	2.244	1.632
84872	1-5/16"	6 Pt. Deep SAE	1.732	1.968	2.244	1.676
84873	1-3/8"	6 Pt. Deep SAE	1.732	2.047	3.425	1.852
84874	1-7/16"	6 Pt. Deep SAE	1.732	2.087	2.244	1.852
84875	1-1/2"	6 Pt. Deep SAE	1.732	2.205	2.244	1.94
84876	1-9/16"	6 Pt. Deep SAE	1.732	2.283	2.283	2.007
84877	1-5/8"	6 Pt. Deep SAE	1.732	2.362	2.283	2.095
84878	1-11/16"	6 Pt. Deep SAE	1.732	2.441	2.441	2.183
84879	1-3/4"	6 Pt. Deep SAE	1.732	2.52	2.441	2.293
84880	1-13/16"	6 Pt. Deep SAE	1.732	2.598	2.441	2.381
84881	1-7/8"	6 Pt. Deep SAE	1.732	2.677	2.677	2.646
84882	1-15/16"	6 Pt. Deep SAE	1.732	2.756	2.677	2.69
84883	2"	6 Pt. Deep SAE	1.732	2.795	2.677	2.734

IMPACT SOCKETS 3/4" OPEN STOCK

WRENCHES



Ratcheting Wrenches

Non-Ratcheting Wrenches

**RATCHETING
WRENCHES**

Patented award-winning design

Ratcheting box end needs as little as 5° to move fasteners versus 30° for standard box end wrenches

Surface Drive® box reduces fastener rounding

Flexible Head

Hex head set screw, instead of being pinned

Up to 25% longer to access hard-to-reach fasteners

X-Beam™ allows you to apply force to the flat side of the wrench, reducing hand fatigue

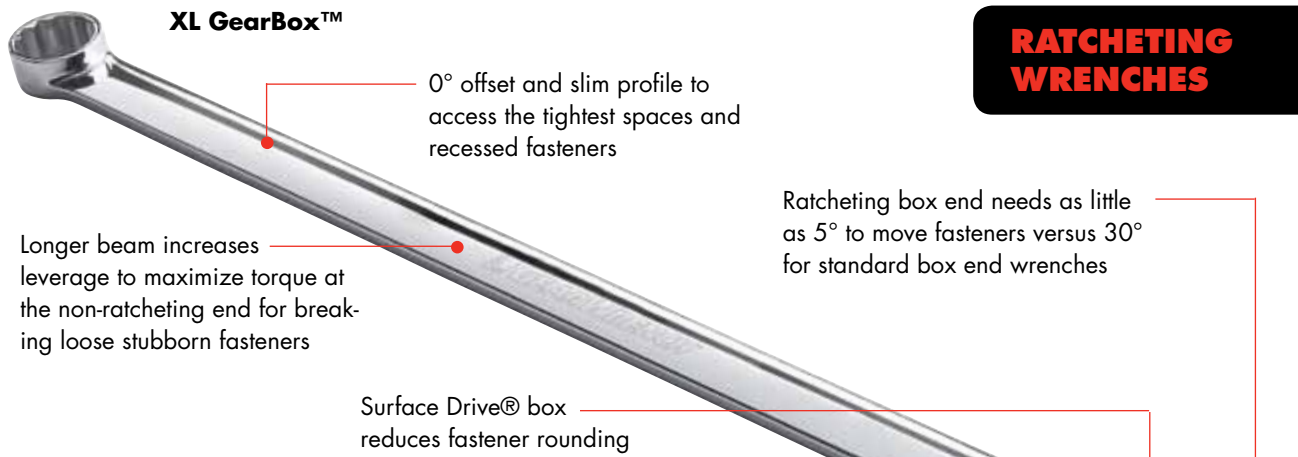
XL X-Beam Flex Ratcheting Wrench™

AVAILABLE IN:

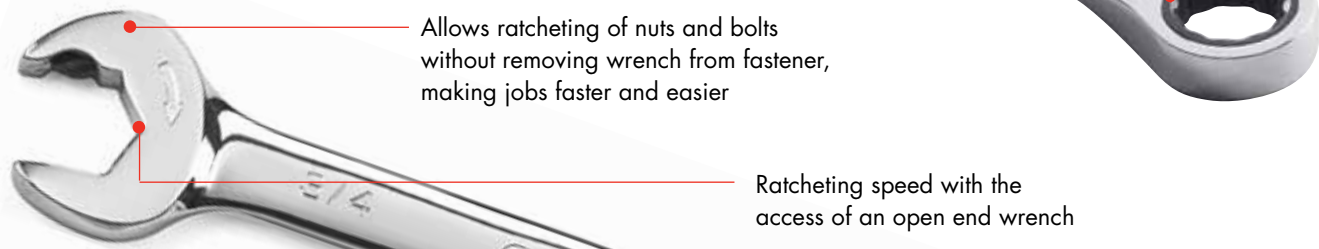
XL Combination	XL X-Beam™	XL Locking Flex	XL Spline	XL GearBox™
Reversible	Flex	Subby Flex	Combination	Stubby
QuadBox™	Double Box	Half Moon	S-Shape	E-Torx®

WRENCHES

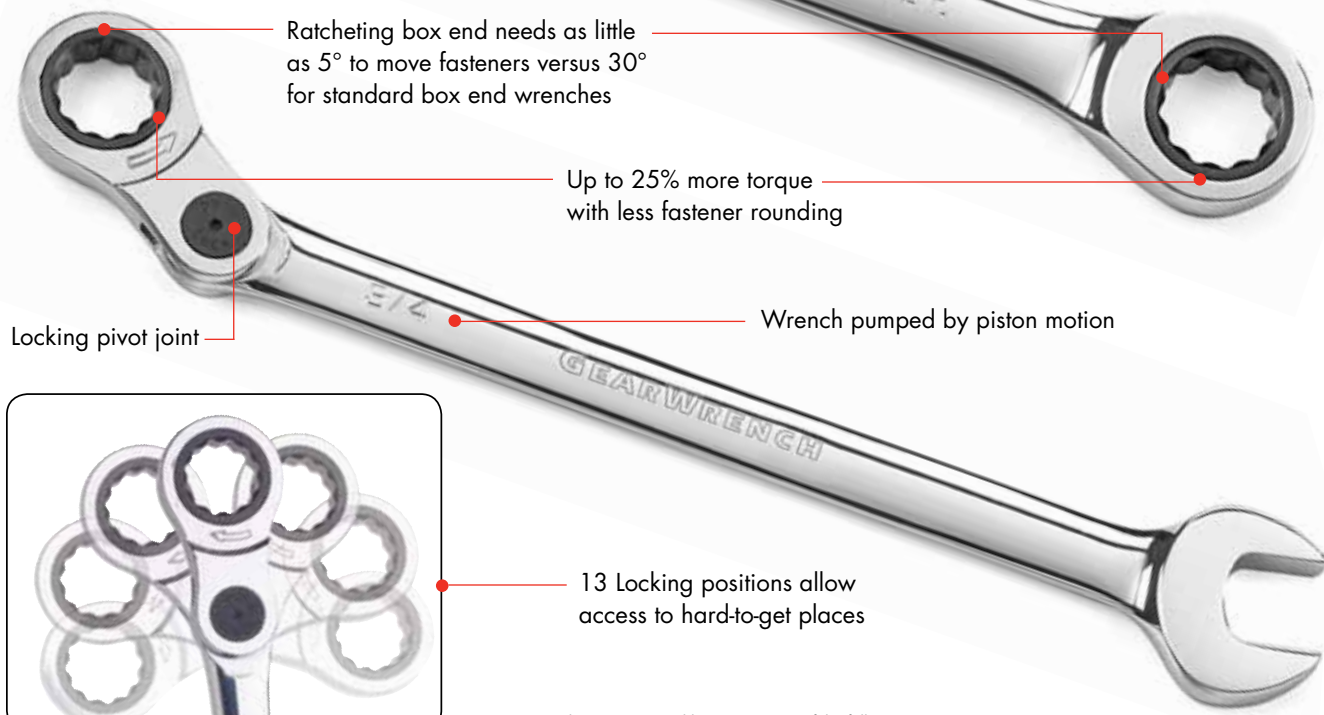
RATCHETING WRENCHES



Open Ended Ratcheting Wrench



Indexing Ratcheting Wrench



Products are covered by one or more of the following patents:
 • US 5,636,557 US 6,629,477 US 6,918,477 US 7,131,356 US 7,000,507
 US 7,165,480 US 6,868,709 US 7,231,851 US 6,840,141

WRENCHES

XL X-Beam™ *Designed to work with your Hands*



85888 - 12 Pc. XL X-Beam™ Combination Ratcheting Wrench Set METRIC

Item No.	Description	
85808	8 mm	XL X-Beam™ Combination Ratcheting Wrench
85809	9 mm	XL X-Beam™ Combination Ratcheting Wrench
85810	10 mm	XL X-Beam™ Combination Ratcheting Wrench
85811	11 mm	XL X-Beam™ Combination Ratcheting Wrench
85812	12 mm	XL X-Beam™ Combination Ratcheting Wrench
85813	13 mm	XL X-Beam™ Combination Ratcheting Wrench
85814	14 mm	XL X-Beam™ Combination Ratcheting Wrench
85815	15 mm	XL X-Beam™ Combination Ratcheting Wrench
85816	16 mm	XL X-Beam™ Combination Ratcheting Wrench
85817	17 mm	XL X-Beam™ Combination Ratcheting Wrench
85818	18 mm	XL X-Beam™ Combination Ratcheting Wrench
85819	19 mm	XL X-Beam™ Combination Ratcheting Wrench



85898 - 9 Pc. XL X-Beam™ Combination Ratcheting Wrench Set SAE

Item No.	Description	
85850	5/16"	XL X-Beam™ Combination Ratcheting Wrench
85851	11/32"	XL X-Beam™ Combination Ratcheting Wrench
85852	3/8"	XL X-Beam™ Combination Ratcheting Wrench
85854	7/16"	XL X-Beam™ Combination Ratcheting Wrench
85856	1/2"	XL X-Beam™ Combination Ratcheting Wrench
85858	9/16"	XL X-Beam™ Combination Ratcheting Wrench
85860	5/8"	XL X-Beam™ Combination Ratcheting Wrench
85862	11/16"	XL X-Beam™ Combination Ratcheting Wrench
85864	3/4"	XL X-Beam™ Combination Ratcheting Wrench

WRENCHES SETS

XL X-Beam™ *Designed to work with your Hands*

85288 - 12 Pc. XL X-Beam™ Flex Combination Ratcheting Wrench Set METRIC

Item No.	Description
85258	8 mm XL X-Beam™ Flex Combination Ratcheting Wrench
85259	9 mm XL X-Beam™ Flex Combination Ratcheting Wrench
85260	10 mm XL X-Beam™ Flex Combination Ratcheting Wrench
85261	11 mm XL X-Beam™ Flex Combination Ratcheting Wrench
85262	12 mm XL X-Beam™ Flex Combination Ratcheting Wrench
85263	13 mm XL X-Beam™ Flex Combination Ratcheting Wrench
85264	14 mm XL X-Beam™ Flex Combination Ratcheting Wrench
85265	15 mm XL X-Beam™ Flex Combination Ratcheting Wrench
85266	16 mm XL X-Beam™ Flex Combination Ratcheting Wrench
85267	17 mm XL X-Beam™ Flex Combination Ratcheting Wrench
85268	18 mm XL X-Beam™ Flex Combination Ratcheting Wrench
85269	19 mm XL X-Beam™ Flex Combination Ratcheting Wrench



85298 - 9 Pc. XL X-Beam™ Flex Combination Ratcheting Wrench Set SAE

Item No.	Description
85270	5/16" XL X-Beam™ Flex Combination Ratcheting Wrench
85271	11/32" XL X-Beam™ Flex Combination Ratcheting Wrench
85272	3/8" XL X-Beam™ Flex Combination Ratcheting Wrench
85274	7/16" XL X-Beam™ Flex Combination Ratcheting Wrench
85276	1/2" XL X-Beam™ Flex Combination Ratcheting Wrench
85278	9/16" XL X-Beam™ Flex Combination Ratcheting Wrench
85280	5/8" XL X-Beam™ Flex Combination Ratcheting Wrench
85282	11/16" XL X-Beam™ Flex Combination Ratcheting Wrench
85284	3/4" XL X-Beam™ Flex Combination Ratcheting Wrench



SETS
WRENCHES

XL X-Beam™ *Designed to work with your Hands*



85388 - 12 Pc. XL X-Beam™ Reversible Combination Ratcheting Wrench Set METRIC

Item No.	Description
85308	8 mm XL X-Beam™ Reversible Combo Ratcheting Wrench
85309	9 mm XL X-Beam™ Reversible Combo Ratcheting Wrench
85310	10 mm XL X-Beam™ Reversible Combo Ratcheting Wrench
85311	11 mm XL X-Beam™ Reversible Combo Ratcheting Wrench
85312	12 mm XL X-Beam™ Reversible Combo Ratcheting Wrench
85313	13 mm XL X-Beam™ Reversible Combo Ratcheting Wrench
85314	14 mm XL X-Beam™ Reversible Combo Ratcheting Wrench
85315	15 mm XL X-Beam™ Reversible Combo Ratcheting Wrench
85316	16 mm XL X-Beam™ Reversible Combo Ratcheting Wrench
85317	17 mm XL X-Beam™ Reversible Combo Ratcheting Wrench
85318	18 mm XL X-Beam™ Reversible Combo Ratcheting Wrench
85319	19 mm XL X-Beam™ Reversible Combo Ratcheting Wrench

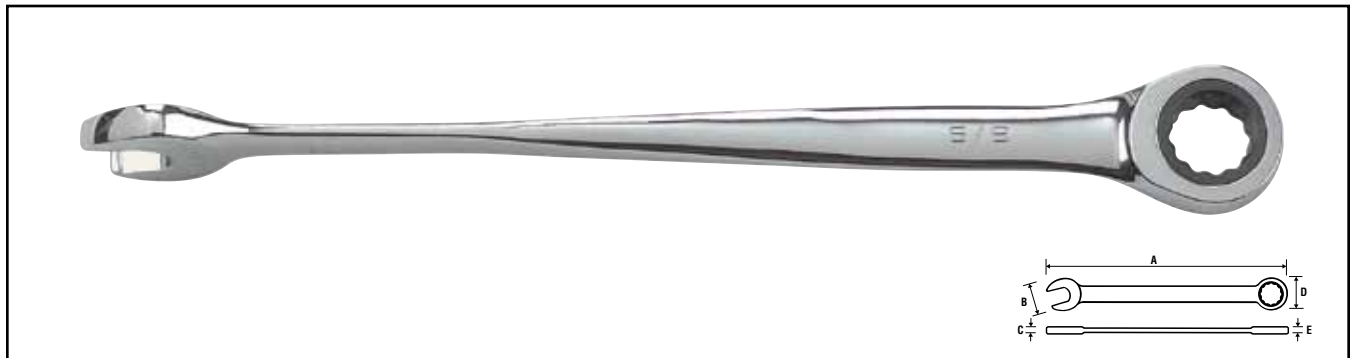


85398 - 9 Pc. XL X-Beam™ Reversible Combination Ratcheting Wrench Set SAE

Item No.	Description
85360	5/16" XL X-Beam™ Reversible Combo Ratcheting
85361	11/32" XL X-Beam™ Reversible Combo Ratcheting
85362	3/8" XL X-Beam™ Reversible Combo Ratcheting
85364	7/16" XL X-Beam™ Reversible Combo Ratcheting
85366	1/2" XL X-Beam™ Reversible Combo Ratcheting
85368	9/16" XL X-Beam™ Reversible Combo Ratcheting
85370	5/8" XL X-Beam™ Reversible Combo Ratcheting
85372	11/16" XL X-Beam™ Reversible Combo Ratcheting
85374	3/4" XL X-Beam™ Reversible Combo Ratcheting

SETS
WRENCHES

XL X-Beam™ *Designed to work with your Hands*

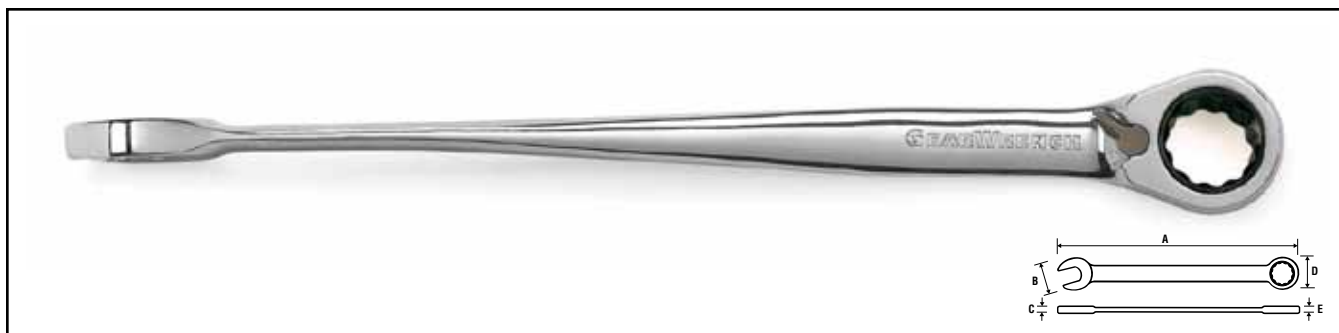


Open Stock - XL X-Beam™ Combination Ratcheting Wrench SAE/METRIC

Item No.	Opening Inches/Metric	Overall Length (inch) A	Width Open End (inch) B	Thickness Open End (inch) C	Width Box End (inch) D	Thickness Box End (inch) E	Weight (lbs)
85850	5/16"	5.910	0.770	0.200	0.670	0.270	0.086
85851	11/32"	6.500	0.770	0.210	0.700	0.270	0.106
85852	3/8"	7.090	0.860	0.220	0.780	0.300	0.121
85854	7/16"	7.680	0.950	0.250	0.850	0.320	0.167
85856	1/2"	8.660	1.150	0.320	0.980	0.340	0.246
85858	9/16"	9.250	1.230	0.330	1.040	0.370	0.290
85860	5/8"	10.240	1.360	0.350	1.200	0.410	0.409
85862	11/16"	10.830	1.490	0.360	1.270	0.420	0.530
85864	3/4"	12.010	1.630	0.370	1.340	0.440	0.642
85808	8 mm	5.910	0.770	0.200	0.670	0.270	0.086
85809	9 mm	6.500	0.770	0.210	0.700	0.270	0.106
85810	10 mm	7.090	0.860	0.220	0.780	0.300	0.121
85811	11 mm	7.680	0.950	0.250	0.850	0.320	0.167
85812	12 mm	8.150	1.050	0.290	0.910	0.340	0.209
85813	13 mm	8.660	1.150	0.320	0.980	0.340	0.246
85814	14 mm	9.250	1.230	0.330	1.040	0.370	0.290
85815	15 mm	9.840	1.330	0.330	1.130	0.390	0.326
85816	16 mm	10.240	1.360	0.350	1.200	0.410	0.409
85817	17 mm	10.830	1.490	0.360	1.270	0.420	0.458
85818	18 mm	11.420	1.580	0.370	1.310	0.440	0.530
85819	19 mm	12.010	1.630	0.370	1.340	0.440	0.642

OPEN STOCK
WRENCHES

XL X-Beam™ *Designed to work with your Hands*



Open Stock - XL X-Beam™ Reversible Combination Ratcheting Wrench SAE/METRIC

Item No.	Opening Inches/Metric	Overall Length (inch) A	Width Open End (inch) B	Thickness Open End (inch) C	Width Box End (inch) D	Thickness Box End (inch) E	Weight (lbs)
85360	5/16"	5.910	0.770	0.200	0.670	0.270	0.084
85361	11/32"	6.500	0.770	0.210	0.700	0.270	0.108
85362	3/8"	7.090	0.860	0.220	0.780	0.300	0.141
85364	7/16"	7.680	0.950	0.250	0.850	0.320	0.187
85366	1/2"	8.660	1.150	0.320	0.980	0.340	0.256
85368	9/16"	9.250	1.230	0.330	1.040	0.370	0.308
85370	5/8"	10.240	1.360	0.350	1.200	0.410	0.449
85372	11/16"	10.830	1.490	0.360	1.270	0.420	0.532
85374	3/4"	12.010	1.630	0.370	1.340	0.440	0.656
85308	8 mm	5.910	0.770	0.20	0.670	0.270	0.084
85309	9 mm	6.500	0.770	0.210	0.700	0.270	0.108
85310	10 mm	7.090	0.860	0.220	0.780	0.300	0.141
85311	11 mm	7.680	0.950	0.250	0.850	0.320	0.187
85312	12 mm	8.150	1.050	0.290	0.910	0.340	0.212
85313	13 mm	8.660	1.150	0.320	0.980	0.340	0.256
85314	14 mm	9.250	1.230	0.330	1.040	0.370	0.308
85315	15 mm	9.840	1.330	0.330	1.130	0.390	0.393
85316	16 mm	10.240	1.360	0.350	1.200	0.410	0.449
85317	17 mm	10.830	1.490	0.360	1.270	0.420	0.532
85318	18 mm	11.420	1.580	0.370	1.310	0.440	0.572
85319	19 mm	12.010	1.630	0.370	1.340	0.440	0.656

PATENTED

OPEN STOCK
WRENCHES

XL X-Beam™ *Designed to work with your Hands*



Open Stock - XL X-Beam™ Flex Combination Ratcheting Wrench SAE/METRIC

Item No.	Opening Inches/Metric	Overall Length (inch) A	Width Open End (inch) B	Thickness Open End (inch) C	Width Box End (inch) D	Thickness Box End (inch) E	Weight (lbs)
85270	5/16"	5.910	0.770	0.200	0.670	0.270	0.110
85271	11/32"	6.500	0.770	0.210	0.700	0.270	0.132
85272	3/8"	7.090	0.860	0.220	0.780	0.300	0.176
85274	7/16"	7.680	0.950	0.250	0.850	0.320	0.220
85276	1/2"	8.660	1.150	0.320	0.980	0.340	0.275
85278	9/16"	9.250	1.230	0.330	1.040	0.370	0.358
85280	5/8"	10.240	1.360	0.350	1.200	0.410	0.484
85282	11/16"	10.830	1.490	0.360	1.270	0.420	0.572
85284	3/4"	12.010	1.630	0.370	1.340	0.440	0.748
85258	8 mm	5.910	0.770	0.200	0.670	0.270	0.110
85259	9 mm	6.500	0.770	0.210	0.700	0.270	0.132
85260	10 mm	7.090	0.860	0.220	0.780	0.300	0.165
85261	11 mm	7.680	0.950	0.250	0.850	0.320	0.209
85262	12 mm	8.150	1.050	0.290	0.910	0.340	0.220
85263	13 mm	8.660	1.150	0.320	0.980	0.340	0.275
85264	14 mm	9.250	1.230	0.330	1.040	0.370	0.352
85265	15 mm	9.840	1.330	0.330	1.130	0.390	0.385
85266	16 mm	10.240	1.360	0.350	1.200	0.410	0.462
85267	17 mm	10.830	1.490	0.360	1.270	0.420	0.563
85268	18 mm	11.420	1.580	0.370	1.310	0.440	0.616
85269	19 mm	12.010	1.630	0.370	1.340	0.440	0.739

OPEN STOCK
WRENCHES

XL Combination *20 percent Longer and 25 percent Stronger*



85099 - 16 Pc. XL Combination Ratcheting Wrench Set METRIC

Item No.	Description	
85008	8 mm	XL Combination Ratcheting Wrench
85009	9 mm	XL Combination Ratcheting Wrench
85010	10 mm	XL Combination Ratcheting Wrench
85011	11 mm	XL Combination Ratcheting Wrench
85012	12 mm	XL Combination Ratcheting Wrench
85013	13 mm	XL Combination Ratcheting Wrench
85014	14 mm	XL Combination Ratcheting Wrench
85015	15 mm	XL Combination Ratcheting Wrench
85016	16 mm	XL Combination Ratcheting Wrench
85017	17 mm	XL Combination Ratcheting Wrench
85018	18 mm	XL Combination Ratcheting Wrench
85019	19 mm	XL Combination Ratcheting Wrench
85020	20 mm	XL Combination Ratcheting Wrench
85021	21 mm	XL Combination Ratcheting Wrench
85022	22 mm	XL Combination Ratcheting Wrench
85024	24 mm	XL Combination Ratcheting Wrench



85099R - 16 Pc. XL Combination Ratcheting Wrench Set METRIC - Wrench Roll

Item No.	Description	
85008	8 mm	XL Combination Ratcheting Wrench
85009	9 mm	XL Combination Ratcheting Wrench
85010	10 mm	XL Combination Ratcheting Wrench
85011	11 mm	XL Combination Ratcheting Wrench
85012	12 mm	XL Combination Ratcheting Wrench
85013	13 mm	XL Combination Ratcheting Wrench
85014	14 mm	XL Combination Ratcheting Wrench
85015	15 mm	XL Combination Ratcheting Wrench
85016	16 mm	XL Combination Ratcheting Wrench
85017	17 mm	XL Combination Ratcheting Wrench
85018	18 mm	XL Combination Ratcheting Wrench
85019	19 mm	XL Combination Ratcheting Wrench
85020	20 mm	XL Combination Ratcheting Wrench
85021	21 mm	XL Combination Ratcheting Wrench
85022	22 mm	XL Combination Ratcheting Wrench
85024	24 mm	XL Combination Ratcheting Wrench

SETS
WRENCHES

XL Combination *20 percent Longer and 25 percent Stronger*

85199 - 13 Pc. XL Combination Ratcheting Wrench Set SAE

Item No.	Description	
85108	1/4"	XL Combination Ratcheting Wrench
85110	5/16"	XL Combination Ratcheting Wrench
85112	3/8"	XL Combination Ratcheting Wrench
85114	7/16"	XL Combination Ratcheting Wrench
85116	1/2"	XL Combination Ratcheting Wrench
85118	9/16"	XL Combination Ratcheting Wrench
85120	5/8"	XL Combination Ratcheting Wrench
85122	11/16"	XL Combination Ratcheting Wrench
85124	3/4"	XL Combination Ratcheting Wrench
85126	13/16"	XL Combination Ratcheting Wrench
85128	7/8"	XL Combination Ratcheting Wrench
85130	15/16"	XL Combination Ratcheting Wrench
85132	1"	XL Combination Ratcheting Wrench



85199R - 13 Pc. XL Combination Ratcheting Wrench Set SAE - Wrench Roll

Item No.	Description	
85108	1/4"	XL Combination Ratcheting Wrench
85110	5/16"	XL Combination Ratcheting Wrench
85112	3/8"	XL Combination Ratcheting Wrench
85114	7/16"	XL Combination Ratcheting Wrench
85116	1/2"	XL Combination Ratcheting Wrench
85118	9/16"	XL Combination Ratcheting Wrench
85120	5/8"	XL Combination Ratcheting Wrench
85122	11/16"	XL Combination Ratcheting Wrench
85124	3/4"	XL Combination Ratcheting Wrench
85126	13/16"	XL Combination Ratcheting Wrench
85128	7/8"	XL Combination Ratcheting Wrench
85130	15/16"	XL Combination Ratcheting Wrench
85132	1"	XL Combination Ratcheting Wrench



SETS
WRENCHES

XL Combination *20 percent Longer and 25 percent Stronger*



85098 - 12 Pc. XL Combination Ratcheting Wrench Set METRIC

Item No.	Description	
85008	8 mm	XL Combination Ratcheting Wrench
85009	9 mm	XL Combination Ratcheting Wrench
85010	10 mm	XL Combination Ratcheting Wrench
85011	11 mm	XL Combination Ratcheting Wrench
85012	12 mm	XL Combination Ratcheting Wrench
85013	13 mm	XL Combination Ratcheting Wrench
85014	14 mm	XL Combination Ratcheting Wrench
85015	15 mm	XL Combination Ratcheting Wrench
85016	16 mm	XL Combination Ratcheting Wrench
85017	17 mm	XL Combination Ratcheting Wrench
85018	18 mm	XL Combination Ratcheting Wrench
85019	19 mm	XL Combination Ratcheting Wrench



85090R - 10 Pc. XL Combination Ratcheting Wrench Set METRIC - Wrench Roll

Item No.	Description	
85010	10 mm	XL Combination Ratcheting Wrench
85011	11 mm	XL Combination Ratcheting Wrench
85012	12 mm	XL Combination Ratcheting Wrench
85013	13 mm	XL Combination Ratcheting Wrench
85014	14 mm	XL Combination Ratcheting Wrench
85015	15 mm	XL Combination Ratcheting Wrench
85016	16 mm	XL Combination Ratcheting Wrench
85017	17 mm	XL Combination Ratcheting Wrench
85018	18 mm	XL Combination Ratcheting Wrench
85019	19 mm	XL Combination Ratcheting Wrench

SETS
WRENCHES

XL Combination *20 percent Longer and 25 percent Stronger*

85198 - 8 Pc. XL Combination Ratcheting Wrench Set SAE

Item No.	Description	
85110	5/16"	XL Combination Ratcheting Wrench
85112	3/8"	XL Combination Ratcheting Wrench
85114	7/16"	XL Combination Ratcheting Wrench
85116	1/2"	XL Combination Ratcheting Wrench
85118	9/16"	XL Combination Ratcheting Wrench
85120	5/8"	XL Combination Ratcheting Wrench
85122	11/16"	XL Combination Ratcheting Wrench
85124	3/4"	XL Combination Ratcheting Wrench

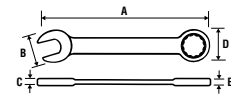


85197R - 7 Pc. XL Combination Ratcheting Wrench Set SAE - Wrench Roll

Item No.	Description	
81152	3/8"	XL Combination Ratcheting Wrench
85114	7/16"	XL Combination Ratcheting Wrench
85116	1/2"	XL Combination Ratcheting Wrench
85118	9/16"	XL Combination Ratcheting Wrench
85120	5/8"	XL Combination Ratcheting Wrench
85122	11/16"	XL Combination Ratcheting Wrench
85124	3/4"	XL Combination Ratcheting Wrench



XL Combination *20 percent Longer and 25 percent Stronger*



Open Stock - XL Combination Ratcheting Wrench SAE/METRIC

Item No.	Opening Inches/Metric	Overall Length (inch) A	Width Open End (inch) B	Thickness Open End (inch) C	Width Box End (inch) D	Thickness Box End (inch) E	Weight (lbs)
85108	1/4"	5.310	0.570	0.180	0.610	0.260	0.062
85110	5/16"	5.910	0.770	0.200	0.670	0.270	0.088
85112	3/8"	7.090	0.860	0.220	0.780	0.300	0.136
85114	7/16"	7.680	0.950	0.250	0.850	0.320	0.169
85116	1/2"	8.660	1.150	0.320	0.980	0.340	0.251
85118	9/16"	9.250	1.230	0.330	1.040	0.370	0.314
85120	5/8"	10.240	1.360	0.350	1.200	0.410	0.434
85122	11/16"	10.830	1.490	0.360	1.270	0.420	0.488
85124	3/4"	12.010	1.630	0.370	1.340	0.440	0.658
85126	13/16"	12.510	1.770	0.400	1.540	0.510	0.848
85128	7/8"	13.000	1.870	0.420	1.540	0.510	0.952
85130	15/16"	14.000	2.010	0.440	1.750	0.570	1.247
85132	1"	14.500	2.090	0.460	1.750	0.570	1.317
85006	6 mm	5.310	0.570	0.180	0.610	0.260	0.086
85007	7 mm	5.610	0.640	0.190	0.620	0.260	0.087
85008	8 mm	5.910	0.770	0.200	0.670	0.270	0.088
85009	9 mm	6.500	0.770	0.210	0.700	0.270	0.096
85010	10 mm	7.090	0.860	0.220	0.780	0.300	0.136
85011	11 mm	7.680	0.950	0.250	0.850	0.320	0.167
85012	12 mm	8.150	1.050	0.290	0.910	0.340	0.207
85013	13 mm	8.660	1.150	0.320	0.980	0.340	0.234
85014	14 mm	9.250	1.230	0.330	1.040	0.370	0.309
85015	15 mm	9.840	1.330	0.330	1.130	0.390	0.354
85016	16 mm	10.240	1.360	0.350	1.200	0.410	0.430
85017	17 mm	10.830	1.490	0.360	1.270	0.420	0.490
85018	18 mm	11.420	1.580	0.370	1.310	0.440	0.575
85019	19 mm	12.010	1.630	0.370	1.340	0.440	0.669
85020	20 mm	12.510	1.770	0.400	1.540	0.510	0.759
85021	21 mm	12.510	1.770	0.400	1.540	0.510	0.838
85022	22 mm	13.000	1.870	0.420	1.540	0.510	0.954
85024	24 mm	14.000	2.010	0.440	1.750	0.570	1.235

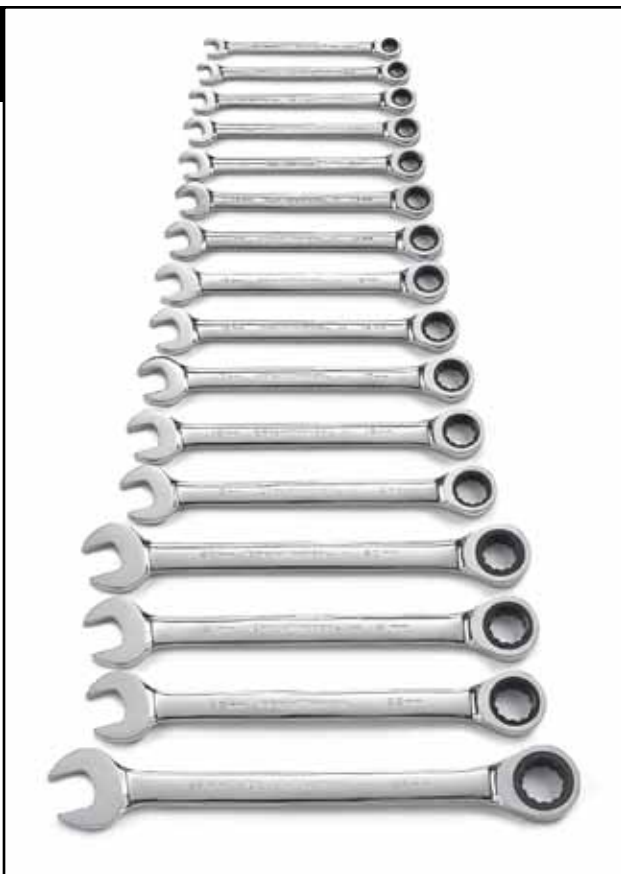
PATENTED

OPEN STOCK
WRENCHES

"Original" Ratcheting Wrench

9416 - 16 Pc. Combination Ratcheting Wrench Set METRIC

Item No.	Description	
9108	8 mm	Combination Ratcheting Wrench
9109	9 mm	Combination Ratcheting Wrench
9110	10 mm	Combination Ratcheting Wrench
9111	11 mm	Combination Ratcheting Wrench
9112	12 mm	Combination Ratcheting Wrench
9113	13 mm	Combination Ratcheting Wrench
9114	14 mm	Combination Ratcheting Wrench
9115	15 mm	Combination Ratcheting Wrench
9116	16 mm	Combination Ratcheting Wrench
9117	17 mm	Combination Ratcheting Wrench
9118	18 mm	Combination Ratcheting Wrench
9119	19 mm	Combination Ratcheting Wrench
9120	20 mm	Combination Ratcheting Wrench
9121	21 mm	Combination Ratcheting Wrench
9122	22 mm	Combination Ratcheting Wrench
9124	24 mm	Combination Ratcheting Wrench



9312 - 13 Pc. Combination Ratcheting Wrench Set SAE

Item No.	Description	
9008	1/4"	Combination Ratcheting Wrench
9010	5/16"	Combination Ratcheting Wrench
9012	3/8"	Combination Ratcheting Wrench
9014	7/16"	Combination Ratcheting Wrench
9016	1/2"	Combination Ratcheting Wrench
9018	9/16"	Combination Ratcheting Wrench
9020	5/8"	Combination Ratcheting Wrench
9022	11/16"	Combination Ratcheting Wrench
9024	3/4"	Combination Ratcheting Wrench
9026	13/16"	Combination Ratcheting Wrench
9028	7/8"	Combination Ratcheting Wrench
9030	15/16"	Combination Ratcheting Wrench
9032	1"	Combination Ratcheting Wrench



SETS
WRENCHES

PATENTED

"Original" Ratcheting Wrench



9412 - 12 Pc. Combination Ratcheting Wrench Set METRIC

Item No.	Description	
9108	8 mm	Combination Ratcheting Wrench
9109	9 mm	Combination Ratcheting Wrench
9110	10 mm	Combination Ratcheting Wrench
9111	11 mm	Combination Ratcheting Wrench
9112	12 mm	Combination Ratcheting Wrench
9113	13 mm	Combination Ratcheting Wrench
9114	14 mm	Combination Ratcheting Wrench
9115	15 mm	Combination Ratcheting Wrench
9116	16 mm	Combination Ratcheting Wrench
9117	17 mm	Combination Ratcheting Wrench
9118	18 mm	Combination Ratcheting Wrench
9119	19 mm	Combination Ratcheting Wrench



9418 - 10 Pc. Combination Ratcheting Wrench Set SAE/METRIC

Item No.	Description	
9010	15/16"	Combination Ratcheting Wrench
9012	3/8"	Combination Ratcheting Wrench
9014	17/16"	Combination Ratcheting Wrench
9016	1/2"	Combination Ratcheting Wrench
9018	9/16"	Combination Ratcheting Wrench
9108	8 mm	Combination Ratcheting Wrench
9110	10 mm	Combination Ratcheting Wrench
9112	12 mm	Combination Ratcheting Wrench
9113	13 mm	Combination Ratcheting Wrench
9114	14 mm	Combination Ratcheting Wrench



9308 - 8 Pc. Combination Ratcheting Wrench Set SAE

Item No.	Description	
9010	15/16"	Combination Ratcheting Wrench
9012	3/8"	Combination Ratcheting Wrench
9014	17/16"	Combination Ratcheting Wrench
9016	1/2"	Combination Ratcheting Wrench
9018	9/16"	Combination Ratcheting Wrench
9020	5/8"	Combination Ratcheting Wrench
9022	11/16"	Combination Ratcheting Wrench
9024	3/4"	Combination Ratcheting Wrench

PATENTED

SETS

WRENCHES

"Original" Ratcheting Wrench

9317 - 7 Pc. Combination Ratcheting Wrench Set SAE

Item No.	Description	
9010	15/16"	Combination Ratcheting Wrench
9012	3/8"	Combination Ratcheting Wrench
9014	17/16"	Combination Ratcheting Wrench
9016	1/2"	Combination Ratcheting Wrench
9018	9/16"	Combination Ratcheting Wrench
9020	5/8"	Combination Ratcheting Wrench
9024	3/4"	Combination Ratcheting Wrench



9417 - 7 Pc. Combination Ratcheting Wrench Set METRIC

Item No.	Description	
9108	8 mm	Combination Ratcheting Wrench
9110	10 mm	Combination Ratcheting Wrench
9112	12 mm	Combination Ratcheting Wrench
9113	13 mm	Combination Ratcheting Wrench
9114	14 mm	Combination Ratcheting Wrench
9115	15 mm	Combination Ratcheting Wrench
9118	18 mm	Combination Ratcheting Wrench



93005 - 5 Pc. Combination Ratcheting Wrench Set SAE

Item No.	Description	
9012	3/8"	Combination Ratcheting Wrench
9014	17/16"	Combination Ratcheting Wrench
9016	1/2"	Combination Ratcheting Wrench
9018	9/16"	Combination Ratcheting Wrench
9020	5/8"	Combination Ratcheting Wrench



9413 - 4 Pc. Combination Ratcheting Wrench Set SAE

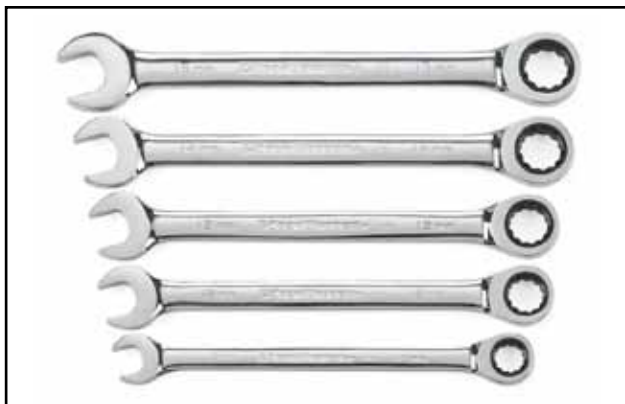
Item No.	Description	
9121	21 mm	Combination Ratcheting Wrench
9122	22 mm	Combination Ratcheting Wrench
9124	24 mm	Combination Ratcheting Wrench
9125	25 mm	Combination Ratcheting Wrench



SETS
WRENCHES

PATENTED

"Original" Ratcheting Wrench



93004 - 5 Pc. Combination Ratcheting Wrench Set METRIC

Item No.	Description	
9110	10 mm	Combination Ratcheting Wrench
9112	12 mm	Combination Ratcheting Wrench
9113	13 mm	Combination Ratcheting Wrench
9114	14 mm	Combination Ratcheting Wrench
9115	15 mm	Combination Ratcheting Wrench



9304 - 4 Pc. Combination Ratcheting Wrench Set SAE

Item No.	Description	
9012	3/8"	Combination Ratcheting Wrench
9014	17/16"	Combination Ratcheting Wrench
9016	1/2"	Combination Ratcheting Wrench
9018	9/16"	Combination Ratcheting Wrench



9404 - 4 Pc. Combination Ratcheting Wrench Set METRIC

Item No.	Description	
9110	10 mm	Combination Ratcheting Wrench
9112	12 mm	Combination Ratcheting Wrench
9113	13 mm	Combination Ratcheting Wrench
9114	14 mm	Combination Ratcheting Wrench



9309 - 4 Pc. Combination Ratcheting Wrench Set SAE

Item No.	Description	
9026	13/16"	Combination Ratcheting Wrench
9028	7/8"	Combination Ratcheting Wrench
9030	15/16"	Combination Ratcheting Wrench
9032	1"	Combination Ratcheting Wrench

PATENTED

SETS

WRENCHES

"Original" Ratcheting Wrench



Open Stock - Combination Ratcheting Wrench SAE

Item No.	Opening Inches/Metric	Overall Length (inch) A	Width Open End (inch) B	Thickness Open End (inch) C	Width Box End (inch) D	Thickness Box End (inch) E	Weight (lbs)
9008	1/4"	4.921	0.567	0.181	0.610	0.256	0.061
9010	5/16"	5.508	0.768	0.197	0.665	0.272	0.073
9011	11/32"	5.882	0.768	0.213	0.701	0.272	0.083
9012	3/8"	6.256	0.862	0.224	0.780	0.303	0.119
9014	7/16"	6.508	0.953	0.252	0.854	0.323	0.145
9016	1/2"	7.008	1.146	0.319	0.984	0.339	0.206
9018	9/16"	7.504	1.228	0.327	1.035	0.370	0.225
9020	5/8"	8.201	1.358	0.346	1.201	0.406	0.313
9022	11/16"	8.878	1.492	0.362	1.272	0.421	0.374
9024	3/4"	9.764	1.626	0.374	1.339	0.441	0.488
9026	13/16"	11.476	1.811	0.390	1.535	0.512	0.739
9028	7/8"	11.476	1.811	0.390	1.535	0.512	0.768
9030	15/16"	13.114	2.055	0.429	1.791	0.571	1.081
9032	1"	13.114	2.055	0.429	1.791	0.571	1.065
9034	1-1/16"	14.142	2.220	0.571	1.929	0.610	1.329
9036	1-1/8"	15.846	2.469	0.492	2.154	0.669	1.972
9038	1-1/4"	16.764	2.634	0.508	2.283	0.689	2.183
9060	1-5/16"	18.110	2.744	0.539	2.362	0.689	2.640
9062	1-3/8"	18.110	2.744	0.539	2.362	0.689	2.640
9040	1-7/16"	19.685	3.114	0.646	2.520	0.807	3.861
9042	1-1/2"	19.685	3.114	0.646	2.520	0.807	3.828
9044	1-9/16"	22.638	3.409	0.709	2.677	0.866	5.183
9046	1-5/8"	22.638	3.409	0.709	2.677	0.866	5.141
9048	1-11/16"	24.213	3.626	0.791	2.835	0.925	5.691
9050	1-3/4"	24.213	3.626	0.791	2.835	0.925	5.641
9052	1-13/16"	25.394	3.850	0.835	2.992	0.984	7.647
9054	1-7/8"	25.394	3.850	0.835	2.992	0.984	7.594
9056	2"	25.787	4.134	0.835	3.150	1.043	8.336

OPEN STOCK
WRENCHES

"Original" Ratcheting Wrench



Open Stock - Combination Ratcheting Wrench METRIC

Item No.	Opening Inches/Metric	Overall Length (inch) A	Width Open End (inch) B	Thickness Open End (inch) C	Width Box End (inch) D	Thickness Box End (inch) E	Weight (lbs)
9106	6 mm	4.921	0.567	0.181	0.610	0.256	0.616
9107	7 mm	5.236	0.642	0.189	0.622	0.256	0.076
9108	8 mm	5.508	0.768	0.197	0.665	0.272	0.073
9109	9 mm	5.882	0.768	0.213	0.701	0.272	0.089
9110	10 mm	6.256	0.862	0.224	0.780	0.303	0.117
9111	11 mm	6.508	0.953	0.252	0.854	0.323	0.135
9112	12 mm	6.756	1.047	0.291	0.906	0.339	1.707
9113	13 mm	7.008	1.146	0.319	0.984	0.339	0.193
9114	14 mm	7.504	1.228	0.327	1.035	0.370	0.236
9115	15 mm	7.854	1.327	0.327	1.130	0.390	0.255
9116	16 mm	8.201	1.358	0.346	1.201	0.406	0.306
9117	17 mm	8.878	1.492	0.362	1.272	0.421	0.376
9118	18 mm	9.311	1.583	0.370	1.307	0.441	0.45
9119	19 mm	9.764	1.626	0.374	1.339	0.441	0.499
9120	20 mm	11.476	1.811	0.390	1.535	0.512	0.78
9121	21 mm	11.476	1.811	0.390	1.535	0.512	0.721
9122	22 mm	11.476	1.811	0.390	1.535	0.512	0.734
9124	24 mm	13.114	2.055	0.429	1.791	0.571	1.074
9125	25 mm	13.114	2.055	0.429	1.791	0.571	1.08
9127	27 mm	14.142	2.220	0.571	1.929	0.610	1.333
9130	30 mm	15.846	2.469	0.492	2.154	0.669	1.849
9132	32 mm	16.764	2.634	0.508	2.283	0.689	2.102
9134	34 mm	18.110	2.744	0.539	2.362	0.689	2.665
9136	36 mm	19.685	3.114	0.646	2.520	0.807	3.874
9141	41 mm	22.638	3.409	0.709	2.677	0.866	5.150
9146	46 mm	25.394	3.850	0.835	2.992	0.984	7.643
9150	50 mm	25.787	4.134	0.835	3.150	1.043	8.369

PATENTED

Stubby Ratcheting Wrench

9520 - 10 Pc. Stubby Combination Ratcheting Wrench Set METRIC

Item No.	Description	
9510	10 mm	Stubby Combination Ratcheting Wrench
9511	11 mm	Stubby Combination Ratcheting Wrench
9512	12 mm	Stubby Combination Ratcheting Wrench
9513	13 mm	Stubby Combination Ratcheting Wrench
9514	14 mm	Stubby Combination Ratcheting Wrench
9515	15 mm	Stubby Combination Ratcheting Wrench
9516	16 mm	Stubby Combination Ratcheting Wrench
9517	17 mm	Stubby Combination Ratcheting Wrench
9518	18 mm	Stubby Combination Ratcheting Wrench
9519	19 mm	Stubby Combination Ratcheting Wrench



9507 - 7 Pc. Stubby Combination Ratcheting Wrench Set SAE

Item No.	Description	
9500	3/8"	Stubby Combination Ratcheting Wrench
9501	7/16"	Stubby Combination Ratcheting Wrench
9502	1/2"	Stubby Combination Ratcheting Wrench
9503	9/16"	Stubby Combination Ratcheting Wrench
9504	5/8"	Stubby Combination Ratcheting Wrench
9505	11/16"	Stubby Combination Ratcheting Wrench
9506	3/4"	Stubby Combination Ratcheting Wrench



SETS
WRENCHES

Stubby Ratcheting Wrench



Open Stock - Stubby Combination Ratcheting Wrench SAE/METRIC

Item No.	Opening Inches/Metric	Overall Length (inch) A	Width Open End (inch) B	Thickness Open End (inch) C	Width Box End (inch) D	Thickness Box End (inch) E	Weight (lbs)
9500	3/8"	3.701	0.862	0.224	0.780	0.303	0.079
9501	7/16"	4.016	0.953	0.252	0.854	0.323	0.914
9502	1/2"	4.213	1.146	0.319	0.984	0.339	1.347
9503	9/16"	4.488	1.228	0.327	1.035	0.370	1.598
9504	5/8"	4.803	1.358	0.346	1.201	0.406	0.214
9505	11/16"	4.961	1.492	0.362	1.272	0.421	0.233
9506	3/4"	5.433	1.626	0.374	1.339	0.441	0.31
9510	10 mm	3.701	0.862	0.224	0.780	0.303	0.073
9511	11 mm	4.016	0.953	0.252	0.854	0.323	0.099
9512	12 mm	4.134	1.047	0.291	0.906	0.339	0.115
9513	13 mm	4.213	1.146	0.319	0.984	0.339	0.128
9514	14 mm	4.488	1.228	0.327	1.035	0.370	0.158
9515	15 mm	4.646	1.327	0.327	1.130	0.390	0.192
9516	16 mm	4.803	1.358	0.346	1.201	0.406	0.207
9517	17 mm	4.961	1.492	0.362	1.272	0.421	0.244
9518	18 mm	5.118	1.583	0.370	1.307	0.441	0.282
9519	19 mm	5.433	1.626	0.374	1.339	0.441	0.316

OPEN STOCK
WRENCHES

Reversible Ratcheting Wrench

9602 - 16 Pc. Reversible Combination Ratcheting Wrench Set METRIC

Item No.	Description	
9608	8 mm	Reversible Combination Ratcheting Wrench
9609	9 mm	Reversible Combination Ratcheting Wrench
9610	10 mm	Reversible Combination Ratcheting Wrench
9611	11 mm	Reversible Combination Ratcheting Wrench
9612	12 mm	Reversible Combination Ratcheting Wrench
9613	13 mm	Reversible Combination Ratcheting Wrench
9614	14 mm	Reversible Combination Ratcheting Wrench
9615	15 mm	Reversible Combination Ratcheting Wrench
9616	16 mm	Reversible Combination Ratcheting Wrench
9617	17 mm	Reversible Combination Ratcheting Wrench
9618	18 mm	Reversible Combination Ratcheting Wrench
9619	19 mm	Reversible Combination Ratcheting Wrench
9621	21 mm	Reversible Combination Ratcheting Wrench
9622	22 mm	Reversible Combination Ratcheting Wrench
9624	24 mm	Reversible Combination Ratcheting Wrench
9625	25 mm	Reversible Combination Ratcheting Wrench



9602R - 16 Pc. Reversible Combination Ratcheting Wrench Set Roll METRIC

Item No.	Description	
9608	8 mm	Reversible Combination Ratcheting Wrench
9609	9 mm	Reversible Combination Ratcheting Wrench
9610	10 mm	Reversible Combination Ratcheting Wrench
9611	11 mm	Reversible Combination Ratcheting Wrench
9612	12 mm	Reversible Combination Ratcheting Wrench
9613	13 mm	Reversible Combination Ratcheting Wrench
9614	14 mm	Reversible Combination Ratcheting Wrench
9615	15 mm	Reversible Combination Ratcheting Wrench
9616	16 mm	Reversible Combination Ratcheting Wrench
9617	17 mm	Reversible Combination Ratcheting Wrench
9618	18 mm	Reversible Combination Ratcheting Wrench
9619	19 mm	Reversible Combination Ratcheting Wrench
9621	21 mm	Reversible Combination Ratcheting Wrench
9622	22 mm	Reversible Combination Ratcheting Wrench
9624	24 mm	Reversible Combination Ratcheting Wrench
9625	25 mm	Reversible Combination Ratcheting Wrench



SETS

WRENCHES

PATENTED

Reversible Ratcheting Wrench



9509 - 13 Pc. Reversible Combination Ratcheting Wrench Set SAE

Item No.	Description
9525	5/16" Reversible Combination Ratcheting Wrench
9521	11/32" Reversible Combination Ratcheting Wrench
9526	3/8" Reversible Combination Ratcheting Wrench
9527	7/16" Reversible Combination Ratcheting Wrench
9528	1/2" Reversible Combination Ratcheting Wrench
9529	9/16" Reversible Combination Ratcheting Wrench
9530	5/8" Reversible Combination Ratcheting Wrench
9531	11/16" Reversible Combination Ratcheting Wrench
9532	3/4" Reversible Combination Ratcheting Wrench
9534	13/16" Reversible Combination Ratcheting Wrench
9538	7/8" Reversible Combination Ratcheting Wrench
9539	15/16" Reversible Combination Ratcheting Wrench
9540	1" Reversible Combination Ratcheting Wrench



9509R - 13 Pc. Reversible Combination Ratcheting Wrench Set Roll SAE

Item No.	Description
9525	5/16" Reversible Combination Ratcheting Wrench
9521	11/32" Reversible Combination Ratcheting Wrench
9526	3/8" Reversible Combination Ratcheting Wrench
9527	7/16" Reversible Combination Ratcheting Wrench
9528	1/2" Reversible Combination Ratcheting Wrench
9529	9/16" Reversible Combination Ratcheting Wrench
9530	5/8" Reversible Combination Ratcheting Wrench
9531	11/16" Reversible Combination Ratcheting Wrench
9532	3/4" Reversible Combination Ratcheting Wrench
9534	13/16" Reversible Combination Ratcheting Wrench
9538	7/8" Reversible Combination Ratcheting Wrench
9539	15/16" Reversible Combination Ratcheting Wrench
9540	1" Reversible Combination Ratcheting Wrench

SETS
WRENCHES

Reversible Ratcheting Wrench

9620 - 12 Pc. Reversible Combination Ratcheting Wrench Set METRIC

Item No.	Description	
9608	8 mm	Reversible Combination Ratcheting Wrench
9609	9 mm	Reversible Combination Ratcheting Wrench
9610	10 mm	Reversible Combination Ratcheting Wrench
9611	11 mm	Reversible Combination Ratcheting Wrench
9612	12 mm	Reversible Combination Ratcheting Wrench
9613	13 mm	Reversible Combination Ratcheting Wrench
9614	14 mm	Reversible Combination Ratcheting Wrench
9615	15 mm	Reversible Combination Ratcheting Wrench
9616	16 mm	Reversible Combination Ratcheting Wrench
9617	17 mm	Reversible Combination Ratcheting Wrench
9618	18 mm	Reversible Combination Ratcheting Wrench
9619	19 mm	Reversible Combination Ratcheting Wrench



9601R - 10 Pc. Reversible Combination Ratcheting Wrench Set Roll METRIC

Item No.	Description	
9610	10 mm	Reversible Combination Ratcheting Wrench
9611	11 mm	Reversible Combination Ratcheting Wrench
9612	12 mm	Reversible Combination Ratcheting Wrench
9613	13 mm	Reversible Combination Ratcheting Wrench
9614	14 mm	Reversible Combination Ratcheting Wrench
9615	15 mm	Reversible Combination Ratcheting Wrench
9616	16 mm	Reversible Combination Ratcheting Wrench
9617	17 mm	Reversible Combination Ratcheting Wrench
9618	18 mm	Reversible Combination Ratcheting Wrench
9619	19 mm	Reversible Combination Ratcheting Wrench



9533 - 8 Pc. Reversible Combination Ratcheting Wrench Set SAE

Item No.	Description	
9525	5/16"	Reversible Combination Ratcheting Wrench
9526	3/8"	Reversible Combination Ratcheting Wrench
9527	7/16"	Reversible Combination Ratcheting Wrench
9528	1/2"	Reversible Combination Ratcheting Wrench
9529	9/16"	Reversible Combination Ratcheting Wrench
9530	5/8"	Reversible Combination Ratcheting Wrench
9531	11/16"	Reversible Combination Ratcheting Wrench
9532	3/4"	Reversible Combination Ratcheting Wrench



PATENTED

SETS
WRENCHES

Reversible Ratcheting Wrench



9567R - 7 Pc. Reversible Combination Ratcheting Wrench Set Roll SAE

Item No.	Description	
9526	3/8"	Reversible Combination Ratcheting Wrench
9527	7/16"	Reversible Combination Ratcheting Wrench
9528	1/2"	Reversible Combination Ratcheting Wrench
9529	9/16"	Reversible Combination Ratcheting Wrench
9530	5/8"	Reversible Combination Ratcheting Wrench
9531	11/16"	Reversible Combination Ratcheting Wrench
9532	3/4"	Reversible Combination Ratcheting Wrench



9543 - 8 Pc. Reversible Combination Ratcheting Wrench Set METRIC

Item No.	Description	
9608	8 mm	Reversible Combination Ratcheting Wrench
9610	10 mm	Reversible Combination Ratcheting Wrench
9612	12 mm	Reversible Combination Ratcheting Wrench
9613	13 mm	Reversible Combination Ratcheting Wrench
9614	14 mm	Reversible Combination Ratcheting Wrench
9615	15 mm	Reversible Combination Ratcheting Wrench
9617	17 mm	Reversible Combination Ratcheting Wrench
9619	19 mm	Reversible Combination Ratcheting Wrench



9545 - 4 Pc. Reversible Combination Ratcheting Wrench Completer Set SAE

Item No.	Description	
9534	13/16"	Reversible Combination Ratcheting Wrench
9538	7/8"	Reversible Combination Ratcheting Wrench
9539	15/16"	Reversible Combination Ratcheting Wrench
9540	1"	Reversible Combination Ratcheting Wrench



9601 - 4 Pc. Reversible Combination Ratcheting Wrench Completer Set METRIC

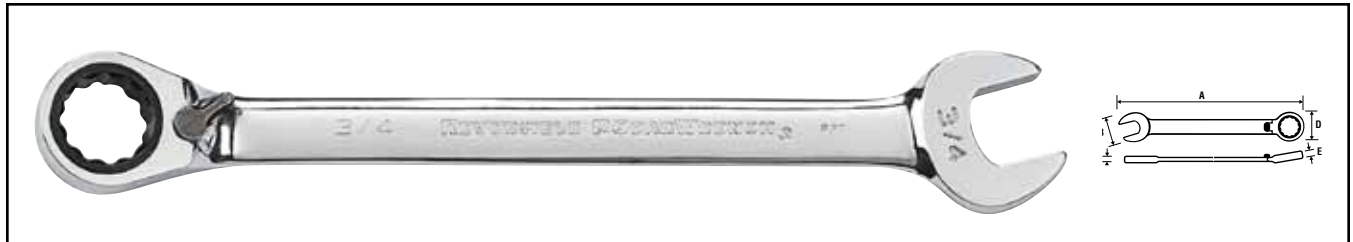
Item No.	Description	
9621	21 mm	Reversible Combination Ratcheting Wrench
9622	22 mm	Reversible Combination Ratcheting Wrench
9624	24 mm	Reversible Combination Ratcheting Wrench
9625	25 mm	Reversible Combination Ratcheting Wrench

PATENTED

SETS

WRENCHES

Reversible Ratcheting Wrench



Open Stock - Combination Ratcheting Wrench SAE/METRIC

Item No.	Opening Inches/Metric	Overall Length (inch) A	Width Open End (inch) B	Thickness Open End (inch) C	Width Box End (inch) D	Thickness Box End (inch) E	Weight (lbs)
9525	5/16"	5.433	0.768	0.197	0.665	0.272	0.08
9521	11/32"	5.795	0.768	0.213	0.701	0.272	0.901
9526	3/8"	6.169	0.862	0.224	0.780	0.303	0.137
9527	7/16"	6.413	0.953	0.252	0.854	0.323	0.156
9528	1/2"	6.902	1.146	0.319	0.984	0.339	0.207
9529	9/16"	7.398	1.228	0.327	1.035	0.370	0.242
9530	5/8"	8.087	1.358	0.346	1.201	0.406	0.344
9531	11/16"	8.740	1.492	0.362	1.272	0.421	0.399
9532	3/4"	9.594	1.626	0.374	1.339	0.441	0.536
9534	13/16"	11.476	1.811	0.390	1.535	0.512	0.785
9538	7/8"	11.476	1.811	0.390	1.535	0.512	0.76
9539	15/16"	14.000	2.055	0.429	1.791	0.571	1.174
9540	1"	14.000	2.055	0.429	1.791	0.571	1.317
9608	8 mm	5.433	0.768	0.197	0.665	0.272	0.073
9609	9 mm	5.795	0.768	0.213	0.701	0.272	0.09
9610	10 mm	6.169	0.862	0.224	0.780	0.303	0.115
9611	11 mm	6.413	0.953	0.252	0.854	0.323	0.16
9612	12 mm	6.657	1.047	0.291	0.906	0.339	0.166
9613	13 mm	6.902	1.146	0.319	0.984	0.339	0.193
9614	14 mm	7.398	1.228	0.327	1.035	0.370	0.244
9615	15 mm	7.748	1.327	0.327	1.130	0.390	0.281
9616	16 mm	8.087	1.358	0.346	1.201	0.406	0.35
9617	17 mm	8.740	1.492	0.362	1.272	0.421	0.401
9618	18 mm	9.169	1.583	0.370	1.307	0.441	0.461
9619	19 mm	9.594	1.626	0.374	1.339	0.441	0.536
9621	21 mm	11.476	1.811	0.390	1.535	0.512	0.785
9622	22 mm	11.476	1.811	0.390	1.535	0.512	0.76
9624	24 mm	14.000	2.055	0.429	1.791	0.571	1.174
9625	25 mm	14.000	2.055	0.429	1.791	0.571	1.15

OPEN STOCK
WRENCHES

XL Locking Flex *Ratcheting* Wrench



85698 - 12 Pc. XL Locking Flex Combination Ratcheting Wrench Set METRIC

Item No. Description

85608	8 mm	XL Locking Flex Combination Ratcheting Wrench
85609	9 mm	XL Locking Flex Combination Ratcheting Wrench
85610	10 mm	XL Locking Flex Combination Ratcheting Wrench
85611	11 mm	XL Locking Flex Combination Ratcheting Wrench
85612	12 mm	XL Locking Flex Combination Ratcheting Wrench
85613	13 mm	XL Locking Flex Combination Ratcheting Wrench
85614	14 mm	XL Locking Flex Combination Ratcheting Wrench
85615	15 mm	XL Locking Flex Combination Ratcheting Wrench
85616	16 mm	XL Locking Flex Combination Ratcheting Wrench
85617	17 mm	XL Locking Flex Combination Ratcheting Wrench
85618	18 mm	XL Locking Flex Combination Ratcheting Wrench
85619	19 mm	XL Locking Flex Combination Ratcheting Wrench



85698R - 12 Pc. XL Locking Flex Combination Ratcheting Wrench Set Roll METRIC



85798 - 8 Pc. XL Locking Flex Combination Ratcheting Wrench Set SAE

Item No. Description

85710	5/16"	XL Locking Flex Combination Ratcheting Wrench
85712	3/8"	XL Locking Flex Combination Ratcheting Wrench
85714	7/16"	XL Locking Flex Combination Ratcheting Wrench
85716	1/2"	XL Locking Flex Combination Ratcheting Wrench
85718	9/16"	XL Locking Flex Combination Ratcheting Wrench
85720	5/8"	XL Locking Flex Combination Ratcheting Wrench
85722	11/16"	XL Locking Flex Combination Ratcheting Wrench
85724	3/4"	XL Locking Flex Combination Ratcheting Wrench



85798 - 8 Pc. XL Locking Flex Combination Ratcheting Wrench Set Roll SAE

PATENTED

SETS

WRENCHES

XL Locking Flex Ratcheting Wrench



Open Stock - XL Locking Flex Combination Ratcheting Wrench SAE/METRIC

Item No.	Opening Inches/Metric	Overall Length (inch) A	Width Open End (inch) B	Thickness Open End (inch) C	Width Box End (inch) D	Thickness Box End (inch) E	Weight (lbs)
85710	5/16"	5.750	0.770	0.980	0.670	0.270	0.090
85712	3/8"	6.730	0.860	1.040	0.780	0.300	0.150
85714	7/16"	7.200	0.950	0.250	0.850	0.320	0.180
85716	1/2"	8.150	1.150	0.320	0.980	0.340	0.260
85718	9/16"	8.620	1.230	0.670	1.040	0.370	0.320
85720	5/8"	9.530	1.360	0.700	1.200	0.410	0.440
85722	11/16"	10.00	1.490	0.780	1.270	0.420	0.500
85724	3/4"	11.020	1.630	0.850	1.340	0.440	0.660
85608	8 mm	5.750	0.770	0.200	0.670	0.270	0.090
85609	9 mm	6.260	0.770	0.210	0.700	0.270	0.110
85610	10 mm	6.730	0.860	0.220	0.780	0.300	0.150
85611	11 mm	7.200	0.950	0.250	0.850	0.320	0.180
85612	12 mm	7.680	1.050	0.290	0.910	0.340	0.220
85613	13 mm	8.150	1.150	0.320	0.980	0.340	0.260
85614	14 mm	8.620	1.230	0.330	1.040	0.370	0.320
85615	15 mm	9.090	1.330	0.330	1.130	0.390	0.360
85616	16 mm	9.530	1.360	0.350	1.200	0.410	0.440
85617	17 mm	10.00	1.490	0.360	1.270	0.420	0.500
85618	18 mm	10.510	1.580	0.370	1.310	0.440	0.560
85619	19 mm	11.020	1.630	0.370	1.340	0.440	0.660

OPEN STOCK

WRENCHES

XL Locking Flex Ratcheting Wrench



9902 - 16 Pc. Flex Combination Ratcheting Wrench Set METRIC

Item No.	Description	
9908	8 mm	Flex Combination Ratcheting Wrench
9909	9 mm	Flex Combination Ratcheting Wrench
9910	10 mm	Flex Combination Ratcheting Wrench
9911	11 mm	Flex Combination Ratcheting Wrench
9912	12 mm	Flex Combination Ratcheting Wrench
9913	13 mm	Flex Combination Ratcheting Wrench
9914	14 mm	Flex Combination Ratcheting Wrench
9915	15 mm	Flex Combination Ratcheting Wrench
9916	16 mm	Flex Combination Ratcheting Wrench
9917	17 mm	Flex Combination Ratcheting Wrench
9918	18 mm	Flex Combination Ratcheting Wrench
9919	19 mm	Flex Combination Ratcheting Wrench
9921	21 mm	Flex Combination Ratcheting Wrench
9922	22 mm	Flex Combination Ratcheting Wrench
9924	24 mm	Flex Combination Ratcheting Wrench
9925	25 mm	Flex Combination Ratcheting Wrench



9702 - 13 Pc. Flex Combination Ratcheting Wrench Set SAE

Item No.	Description	
9705	5/16"	Flex Combination Ratcheting Wrench
9704	11/32"	Flex Combination Ratcheting Wrench
9706	3/8"	Flex Combination Ratcheting Wrench
9707	7/16"	Flex Combination Ratcheting Wrench
9708	1/2"	Flex Combination Ratcheting Wrench
9709	9/16"	Flex Combination Ratcheting Wrench
9710	5/8"	Flex Combination Ratcheting Wrench
9711	11/16"	Flex Combination Ratcheting Wrench
9712	3/4"	Flex Combination Ratcheting Wrench
9713	13/16"	Flex Combination Ratcheting Wrench
9714	7/8"	Flex Combination Ratcheting Wrench
9715	15/16"	Flex Combination Ratcheting Wrench
9716	1"	Flex Combination Ratcheting Wrench

SETS
WRENCHES

Flex Ratcheting Wrench

9901 - 12 Pc. Flex Combination Ratcheting Wrench Set METRIC

Item No.	Description	
9908	8 mm	Flex Combination Ratcheting Wrench
9909	9 mm	Flex Combination Ratcheting Wrench
9910	10 mm	Flex Combination Ratcheting Wrench
9911	11 mm	Flex Combination Ratcheting Wrench
9912	12 mm	Flex Combination Ratcheting Wrench
9913	13 mm	Flex Combination Ratcheting Wrench
9914	14 mm	Flex Combination Ratcheting Wrench
9915	15 mm	Flex Combination Ratcheting Wrench
9916	16 mm	Flex Combination Ratcheting Wrench
9917	17 mm	Flex Combination Ratcheting Wrench
9918	18 mm	Flex Combination Ratcheting Wrench
9919	19 mm	Flex Combination Ratcheting Wrench



9701 - 8 Pc. Flex Combination Ratcheting Wrench Set SAE

Item No.	Description	
9705	5/16"	Flex Combination Ratcheting Wrench
9706	3/8"	Flex Combination Ratcheting Wrench
9707	7/16"	Flex Combination Ratcheting Wrench
9708	1/2"	Flex Combination Ratcheting Wrench
9709	9/16"	Flex Combination Ratcheting Wrench
9710	5/8"	Flex Combination Ratcheting Wrench
9711	11/16"	Flex Combination Ratcheting Wrench
9712	3/4"	Flex Combination Ratcheting Wrench



9700 - 7 Pc. Flex Combination Ratcheting Wrench Set SAE

Item No.	Description	
9706	3/8"	Flex Combination Ratcheting Wrench
9707	7/16"	Flex Combination Ratcheting Wrench
9708	1/2"	Flex Combination Ratcheting Wrench
9709	9/16"	Flex Combination Ratcheting Wrench
9710	5/8"	Flex Combination Ratcheting Wrench
9711	11/16"	Flex Combination Ratcheting Wrench
9712	3/4"	Flex Combination Ratcheting Wrench



SETS
WRENCHES

PATENTED

Flex Ratcheting Wrench



9900 - 7 Pc. Flex Combination Ratcheting Wrench Set METRIC

Item No.	Description	
9910	10 mm	Flex Combination Ratcheting Wrench
9912	12 mm	Flex Combination Ratcheting Wrench
9913	13 mm	Flex Combination Ratcheting Wrench
9914	14 mm	Flex Combination Ratcheting Wrench
9915	15 mm	Flex Combination Ratcheting Wrench
9917	17 mm	Flex Combination Ratcheting Wrench
9919	19 mm	Flex Combination Ratcheting Wrench



9703 - 4 Pc. Flex Combination Ratcheting Wrench Completer Set SAE

Item No.	Description	
9713	13/16"	Flex Combination Ratcheting Wrench
9714	7/8"	Flex Combination Ratcheting Wrench
9715	15/16"	Flex Combination Ratcheting Wrench
9716	1"	Flex Combination Ratcheting Wrench



9903 - 4 Pc. Flex Combination Ratcheting Wrench Completer Set METRIC

Item No.	Description	
9921	21 mm	Flex Combination Ratcheting Wrench
9922	22 mm	Flex Combination Ratcheting Wrench
9924	24 mm	Flex Combination Ratcheting Wrench
9925	25 mm	Flex Combination Ratcheting Wrench

PATENTED

SETS
WRENCHES

Flex Ratcheting Wrench



Open Stock - Flex Combination Ratcheting Wrench SAE/METRIC

Item No.	Opening Inches/Metric	Overall Length (inch) A	Width Open End (inch) B	Thickness Open End (inch) C	Width Box End (inch) D	Thickness Box End (inch) E	Weight (lbs)
9704	11/32"	5.882	0.768	0.213	0.701	0.272	0.11
9705	5/16"	5.508	0.768	0.197	0.665	0.272	0.087
9706	3/8"	6.252	0.862	0.224	0.780	0.303	0.138
9707	7/16"	6.504	0.953	0.252	0.854	0.323	0.168
9708	1/2"	7.004	1.146	0.319	0.984	0.339	0.238
9709	9/16"	7.504	1.228	0.327	1.035	0.370	0.282
9710	5/8"	8.197	1.358	0.346	1.201	0.406	0.383
9711	11/16"	8.878	1.492	0.362	1.272	0.421	0.448
9712	3/4"	9.764	1.626	0.374	1.339	0.441	0.588
9713	13/16"	11.476	1.811	0.390	1.535	0.512	0.9
9714	7/8"	11.476	1.811	0.390	1.535	0.512	0.864
9715	15/16"	13.114	2.055	0.429	1.791	0.571	1.316
9716	1"	13.114	2.055	0.429	1.791	0.571	1.292
9908	8 mm	5.508	0.768	0.197	0.665	0.272	0.086
9909	9 mm	5.882	0.768	0.213	0.701	0.272	0.103
9910	10 mm	6.252	0.862	0.224	0.780	0.303	0.138
9911	11 mm	6.504	0.953	0.252	0.854	0.323	0.162
9912	12 mm	6.756	1.047	0.291	0.906	0.339	0.197
9913	13 mm	7.004	1.146	0.319	0.984	0.339	0.238
9914	14 mm	7.504	1.228	0.327	1.035	0.370	0.279
9915	15 mm	7.854	1.327	0.327	1.130	0.390	0.334
9916	16 mm	8.197	1.358	0.346	1.201	0.406	0.383
9917	17 mm	8.878	1.492	0.362	1.272	0.421	0.451
9918	18 mm	9.315	1.583	0.370	1.307	0.441	0.517
9919	19 mm	9.764	1.626	0.374	1.339	0.441	0.59
9921	21 mm	11.476	1.811	0.390	1.535	0.512	0.886
9922	22 mm	11.476	1.811	0.390	1.535	0.512	0.868
9924	24 mm	13.114	2.055	0.429	1.791	0.571	1.31
9925	25 mm	14.000	2.055	0.429	1.791	0.571	1.15

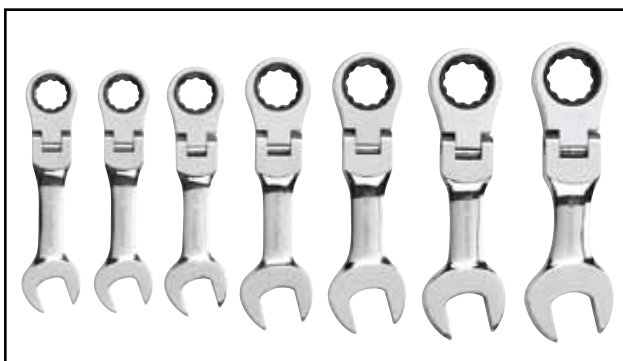
OPEN STOCK
WRENCHES

Stubby Flex *Ratcheting Wrench*



9550 - 10 Pc. Stubby Flex Combination Ratcheting Wrench Set **METRIC**

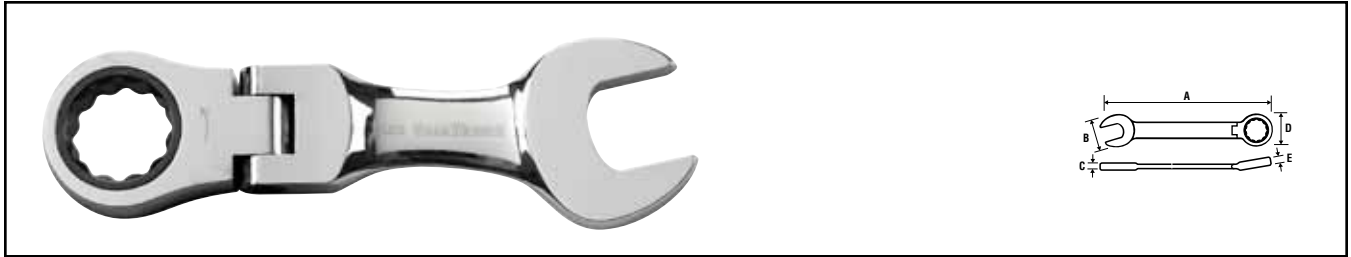
Item No.	Description	
9551	10 mm	Stubby Flex Combination Ratcheting Wrench
9552	11 mm	Stubby Flex Combination Ratcheting Wrench
9553	12 mm	Stubby Flex Combination Ratcheting Wrench
9554	13 mm	Stubby Flex Combination Ratcheting Wrench
9555	14 mm	Stubby Flex Combination Ratcheting Wrench
9556	15 mm	Stubby Flex Combination Ratcheting Wrench
9557	16 mm	Stubby Flex Combination Ratcheting Wrench
9558	17 mm	Stubby Flex Combination Ratcheting Wrench
9559	18 mm	Stubby Flex Combination Ratcheting Wrench
9560	19 mm	Stubby Flex Combination Ratcheting Wrench



9570 - 7 Pc. Stubby Flex Combination Ratcheting Wrench Set **SAE**

Item No.	Description	
9571	3/8"	Stubby Flex Combination Ratcheting Wrench
9572	7/16"	Stubby Flex Combination Ratcheting Wrench
9573	1/2"	Stubby Flex Combination Ratcheting Wrench
9574	9/16"	Stubby Flex Combination Ratcheting Wrench
9575	5/8"	Stubby Flex Combination Ratcheting Wrench
9576	11/16"	Stubby Flex Combination Ratcheting Wrench
9577	3/4"	Stubby Flex Combination Ratcheting Wrench

Stubby Flex Ratcheting Wrench



Open Stock - Stubby Flex Combination Ratcheting Wrench SAE

Item No.	Opening Inches/Metric	Overall Length (inch) A	Width Open End (inch) B	Thickness Open End (inch) C	Width Box End (inch) D	Thickness Box End (inch) E	Weight (lbs)
9571	3/8"	3.701	0.862	0.224	0.780	0.303	0.101
9572	7/16"	4.016	0.953	0.252	0.854	0.323	0.121
9573	1/2"	4.213	1.146	0.319	0.984	0.339	0.167
9574	9/16"	4.488	1.228	0.327	1.035	0.370	0.203
9575	5/8"	4.803	1.358	0.346	1.201	0.406	0.268
9576	11/16"	4.961	1.492	0.362	1.272	0.421	0.308
9577	3/4"	5.433	1.626	0.374	1.339	0.441	0.41
9551	10 mm	3.701	0.862	0.224	0.780	0.303	0.102
9552	11 mm	4.016	0.953	0.252	0.854	0.323	0.12
9553	12 mm	4.134	1.047	0.291	0.906	0.339	0.144
9554	13 mm	4.213	1.146	0.319	0.984	0.339	0.167
9555	14 mm	4.488	1.228	0.327	1.035	0.370	0.202
9556	15 mm	4.646	1.327	0.327	1.130	0.390	0.232
9557	16 mm	4.803	1.358	0.346	1.201	0.406	0.268
9558	17 mm	4.961	1.492	0.362	1.272	0.421	0.314
9559	18 mm	5.118	1.583	0.370	1.307	0.441	0.361
9560	19 mm	5.433	1.626	0.374	1.339	0.441	0.408

OPEN STOCK

WRENCHES

XL GearBox™ Ratcheting Wrenches



85988 - 12 Pc. XL GearBox™ Double Box Ratcheting Wrench Set METRIC

Item No.	Description	
85908	8 mm	XL GearBox™ Double Box Ratcheting Wrench
85909	9 mm	XL GearBox™ Double Box Ratcheting Wrench
85910	10 mm	XL GearBox™ Double Box Ratcheting Wrench
85911	11 mm	XL GearBox™ Double Box Ratcheting Wrench
85912	12 mm	XL GearBox™ Double Box Ratcheting Wrench
85913	13 mm	XL GearBox™ Double Box Ratcheting Wrench
85914	14 mm	XL GearBox™ Double Box Ratcheting Wrench
85915	15 mm	XL GearBox™ Double Box Ratcheting Wrench
85916	16 mm	XL GearBox™ Double Box Ratcheting Wrench

85917	17 mm	XL GearBox™ Double Box Ratcheting Wrench
85918	18 mm	XL GearBox™ Double Box Ratcheting Wrench
85919	19 mm	XL GearBox™ Double Box Ratcheting Wrench



85989 - 17 Pc. XL GearBox™ Double Box Ratcheting Wrench Set METRIC

Item No.	Description	
85908	8 mm	XL GearBox™ Ratcheting Wrench
85909	9 mm	XL GearBox™ Ratcheting Wrench
85910	10 mm	XL GearBox™ Ratcheting Wrench
85911	11 mm	XL GearBox™ Ratcheting Wrench
85912	12 mm	XL GearBox™ Ratcheting Wrench
85913	13 mm	XL GearBox™ Ratcheting Wrench
85914	14 mm	XL GearBox™ Ratcheting Wrench
85915	15 mm	XL GearBox™ Ratcheting Wrench
85916	16 mm	XL GearBox™ Ratcheting Wrench
85917	17 mm	XL GearBox™ Ratcheting Wrench
85918	18 mm	XL GearBox™ Ratcheting Wrench
85919	19 mm	XL GearBox™ Ratcheting Wrench

MASTER SET

85920	20 mm	XL GearBox™ Ratcheting Wrench
85921	21 mm	XL GearBox™ Ratcheting Wrench
85922	22 mm	XL GearBox™ Ratcheting Wrench
85924	24 mm	XL GearBox™ Ratcheting Wrench
85925	25 mm	XL GearBox™ Ratcheting Wrench



85987 - 5 Pc. XL GearBox™ Double Box Ratcheting Wrench Add-On Set METRIC

Item No.	Description	
85920	20 mm	XL GearBox™ Ratcheting Wrench
85921	21 mm	XL GearBox™ Ratcheting Wrench
85922	22 mm	XL GearBox™ Ratcheting Wrench
85924	24 mm	XL GearBox™ Ratcheting Wrench
85925	25 mm	XL GearBox™ Ratcheting Wrench

ADD-ON SET (Complement to 85988)

PATENTED

XL GearBox™ Ratcheting Wrenches

85999 - 13 Pc. XL GearBox™ Double Box Ratcheting Wrench Set SAE

Item No.	Description	
85950	5/16"	XL GearBox™ Ratcheting Wrench
85951	11/32"	XL GearBox™ Ratcheting Wrench
85952	3/8"	XL GearBox™ Ratcheting Wrench
85954	7/16"	XL GearBox™ Ratcheting Wrench
85956	1/2"	XL GearBox™ Ratcheting Wrench
85958	9/16"	XL GearBox™ Ratcheting Wrench
85960	5/8"	XL GearBox™ Ratcheting Wrench
85962	11/16"	XL GearBox™ Ratcheting Wrench
85964	3/4"	XL GearBox™ Ratcheting Wrench
85966	13/16"	XL GearBox™ Ratcheting Wrench
85968	7/8"	XL GearBox™ Ratcheting Wrench
85970	15/16"	XL GearBox™ Ratcheting Wrench
85972	1"	XL GearBox™ Ratcheting Wrench



MASTER SET

85998 - 9 Pc. XL GearBox™ Double Box Ratcheting Wrench Set SAE

Item No.	Description	
85950	5/16"	XL GearBox™ Double Box Ratcheting Wrench
85951	11/32"	XL GearBox™ Double Box Ratcheting Wrench
85952	3/8"	XL GearBox™ Double Box Ratcheting Wrench
85954	7/16"	XL GearBox™ Double Box Ratcheting Wrench
85956	1/2"	XL GearBox™ Double Box Ratcheting Wrench
85958	9/16"	XL GearBox™ Double Box Ratcheting Wrench
85960	5/8"	XL GearBox™ Double Box Ratcheting Wrench
85962	11/16"	XL GearBox™ Double Box Ratcheting Wrench
85964	3/4"	XL GearBox™ Double Box Ratcheting Wrench



85996 - 4 Pc. XL GearBox™ Double Box Ratcheting Wrench Add-On Set SAE

Item No.	Description	
85966	13/16"	XL GearBox™ Ratcheting Wrench
85968	7/8"	XL GearBox™ Ratcheting Wrench
85970	15/16"	XL GearBox™ Ratcheting Wrench
85972	1"	XL GearBox™ Ratcheting Wrench



ADD-ON SET (Complement to 85998)

SETS
WRENCHES

PATENTED

XL GearBox™ Ratcheting Wrenches



Open Stock - XL GearBox™ Double Box Ratcheting Wrench SAE/METRIC

Item No.	Opening Inches/Metric	Overall Length (inch) A	Width Box End (inch) B	Thickness Box End (inch) C	Width Box End (inch) D	Thickness Box End (inch) E	Weight (lbs)
85950	5/16"	8.71	0.67	0.27	0.46	0.24	0.121
85951	11/32"	8.91	0.7	0.27	0.52	0.26	0.125
85952	3/8"	9.5	0.78	0.3	0.57	0.27	0.167
85954	7/16"	9.89	0.85	0.32	0.62	0.31	0.196
85956	1/2"	11.31	0.98	0.34	0.74	0.35	0.260
85958	9/16"	12.02	1.04	0.37	0.8	0.39	0.378
85960	5/8"	13.71	1.2	0.41	0.9	0.43	0.497
85962	11/16"	14.7	1.27	0.42	0.94	0.43	0.667
85964	3/4"	15.6	1.34	0.44	1.04	0.47	0.768
85966	13/16"	16.54	1.54	0.51	1.18	0.57	1.415
85968	7/8"	17.01	1.54	0.51	1.22	0.57	2.062
85970	15/16"	18.03	1.75	0.57	1.34	0.59	2.709
85972	1"	18.5	1.75	0.57	1.42	0.59	3.356
85908	8 mm	8.71	0.67	0.27	0.46	0.24	0.121
85909	9 mm	8.91	0.7	0.27	0.52	0.26	0.125
85910	10 mm	9.5	0.78	0.3	0.57	0.27	0.167
85911	11 mm	9.89	0.85	0.32	0.62	0.31	0.196
85912	12 mm	10.52	0.91	0.34	0.68	0.33	0.260
85913	13 mm	11.31	0.98	0.34	0.74	0.35	0.330
85914	14 mm	12.02	1.04	0.37	0.8	0.39	0.378
85915	15 mm	12.72	1.13	0.39	0.86	0.43	0.462
85916	16 mm	13.71	1.2	0.41	0.9	0.43	0.497
85917	17 mm	14.7	1.27	0.42	0.94	0.43	0.667
85918	18 mm	15.13	1.31	0.44	0.98	0.45	0.691
85919	19 mm	15.6	1.34	0.44	1.04	0.47	0.768
85920	20 mm	15.98	1.54	0.51	1.14	0.52	1.415
85921	21 mm	16.54	1.54	0.51	1.18	0.57	2.062
85922	22 mm	17.01	1.54	0.51	1.22	0.57	2.709
85924	24 mm	18.03	1.75	0.57	1.34	0.59	3.356
85925	25 mm	18.5	1.75	0.57	1.42	0.59	4.003

PATENTED

OPEN STOCK
WRENCHES

XL Spline Ratcheting Wrenches

85598 - 9 Pc. XL Spline Combination Ratcheting Wrench Set SAE

Item No.	Description
85548	#8 x 1/4" XL Spline Combination Ratcheting Wrench
85550	#10 x 5/16" XL Spline Combination Ratcheting Wrench
85552	#12 x 3/8" XL Spline Combination Ratcheting Wrench
85554	#14 x 7/16" XL Spline Combination Ratcheting Wrench
85556	#16 x 1/2" XL Spline Combination Ratcheting Wrench
85558	#18 x 9/16" XL Spline Combination Ratcheting Wrench
85560	#20 x 5/8" XL Spline Combination Ratcheting Wrench
85562	#22 x 11/16" XL Spline Combination Ratcheting Wrench
85564	#24 x 3/4" XL Spline Combination Ratcheting Wrench



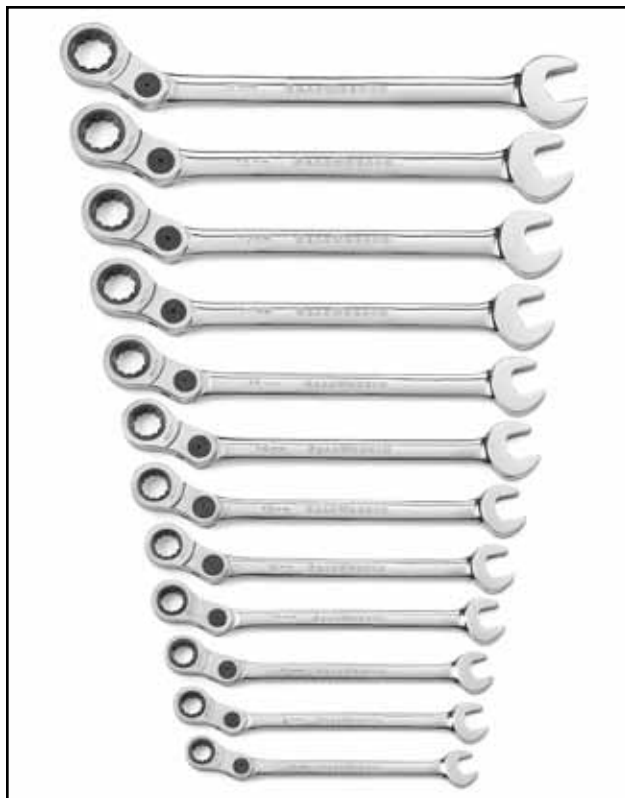
Open Stock - XL Spline Combination Ratcheting Wrench SAE

Item No.	Opening Inches	Overall Length (inch) A	Width Open End (inch) B	Thickness Open End (inch) C	Width Box End (inch) D	Thickness Box End (inch) E	Weight (lbs)
85548	#8 x 1/4"	5.315	0.610	0.256	0.567	0.181	0.121
85550	#10 x 5/16"	5.906	0.665	0.272	0.768	0.197	0.196
85552	#12 x 3/8"	7.087	0.780	0.303	0.862	0.224	0.227
85554	#14 x 7/16"	7.677	0.854	0.323	0.953	0.252	0.296
85556	#16 x 1/2"	8.661	0.984	0.339	1.146	0.319	0.347
85558	#18 x 9/16"	9.252	1.035	0.370	1.228	0.327	0.385
85560	#20 x 5/8"	10.236	1.201	0.406	1.358	0.346	0.517
85562	#22 x 11/16"	10.827	1.272	0.421	1.492	0.362	0.577
85564	#24 x 3/4"	12.008	1.339	0.441	1.626	0.374	0.771

SETS

WRENCHES

Indexing *Ratcheting Wrenches*



85488 - 12 Pc. Indexing Combination Wrench Set METRIC

Item No.	Description	
85418	8 mm	Indexing Combination Wrench
85439	9 mm	Indexing Combination Wrench
85440	10 mm	Indexing Combination Wrench
85441	11 mm	Indexing Combination Wrench
85442	12 mm	Indexing Combination Wrench
85443	13 mm	Indexing Combination Wrench
85444	14 mm	Indexing Combination Wrench
85445	15 mm	Indexing Combination Wrench
85446	16 mm	Indexing Combination Wrench
85447	17 mm	Indexing Combination Wrench
85448	18 mm	Indexing Combination Wrench
85449	19 mm	Indexing Combination Wrench

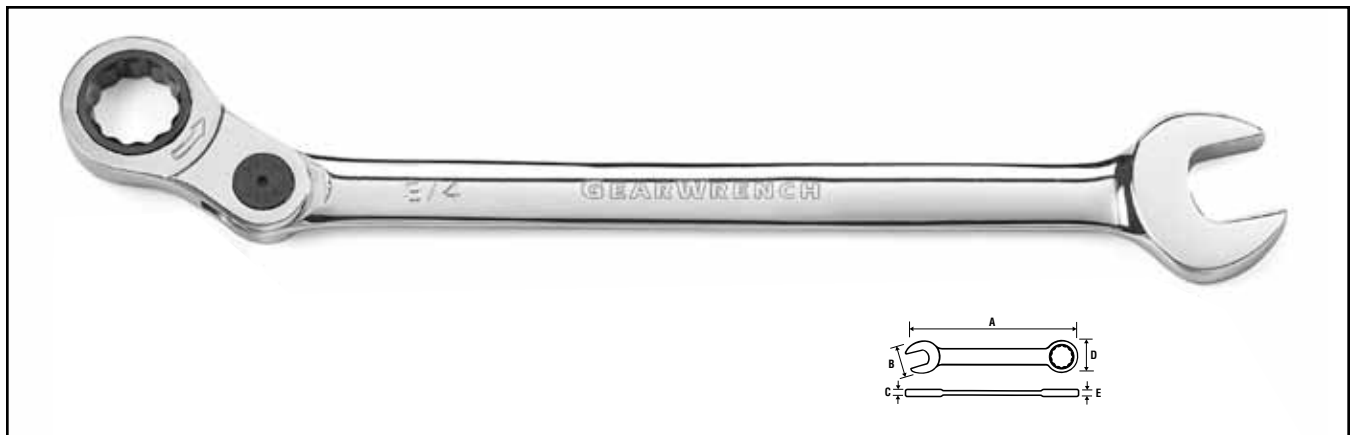


85498 - 8 Pc. Indexing Combination Wrench Set SAE

Item No.	Description	
85450	5/16"	Indexing Combination Wrench
85452	3/8"	Indexing Combination Wrench
85454	7/16"	Indexing Combination Wrench
85456	1/2"	Indexing Combination Wrench
85458	9/16"	Indexing Combination Wrench
85460	5/8"	Indexing Combination Wrench
85462	11/16"	Indexing Combination Wrench
85464	3/4"	Indexing Combination Wrench

SETS
WRENCHES

Indexing Ratcheting Wrenches



Open Stock - Indexing Combination Wrenches SAE/METRIC

Item No.	Opening Inches/Metric	Overall Length (inch) A	Width Open End (inch) B	Thickness Open End (inch) C	Width Box End (inch) D	Thickness Box End (inch) E	Weight (lbs)
85450	5/16"	4.949	0.709	0.197	0.535	0.127	0.046
85452	3/8"	5.909	0.906	0.220	0.574	0.127	0.062
85454	7/16"	6.417	0.984	0.240	0.618	0.127	0.071
85456	1/2"	7.217	1.102	0.303	0.685	0.171	0.093
85458	9/16"	7.665	1.260	0.307	0.728	0.171	0.121
85460	5/8"	8.508	1.378	0.346	0.813	0.197	0.143
85462	11/16"	9.016	1.496	0.370	0.844	0.197	0.196
85464	3/4"	10.122	1.654	0.386	0.883	0.197	0.273
85418	8 mm	4.949	0.709	0.197	0.535	0.127	0.064
85439	9 mm	5.394	0.787	0.209	0.543	0.127	0.090
85440	10 mm	5.909	0.906	0.220	0.574	0.127	0.123
85441	11 mm	6.417	0.984	0.240	0.618	0.127	0.141
85442	12 mm	6.783	1.063	0.260	0.660	0.171	0.176
85443	13 mm	7.217	1.102	0.303	0.685	0.171	0.185
85444	14 mm	7.665	1.260	0.307	0.728	0.171	0.236
85445	15 mm	8.185	1.299	0.315	0.766	0.171	0.287
85446	16 mm	8.508	1.378	0.346	0.813	0.197	0.340
85447	17 mm	9.016	1.496	0.370	0.844	0.197	0.414
85448	18 mm	9.555	1.535	0.370	0.851	0.197	0.428
85449	19 mm	10.122	1.654	0.386	0.883	0.197	0.708

OPEN STOCK

WRENCHES

Open End *Ratcheting Wrenches*



85597 - 12 Pc. Open End Ratcheting Set METRIC

Item No.	Description	
85508	8 mm	Ratcheting Open End Wrench
85509	9 mm	Ratcheting Open End Wrench
85510	10 mm	Ratcheting Open End Wrench
85511	11 mm	Ratcheting Open End Wrench
85512	12 mm	Ratcheting Open End Wrench
85513	13 mm	Ratcheting Open End Wrench
85514	14 mm	Ratcheting Open End Wrench
85515	15 mm	Ratcheting Open End Wrench
85516	16 mm	Ratcheting Open End Wrench
85517	17 mm	Ratcheting Open End Wrench
85518	18 mm	Ratcheting Open End Wrench
85519	19 mm	Ratcheting Open End Wrench

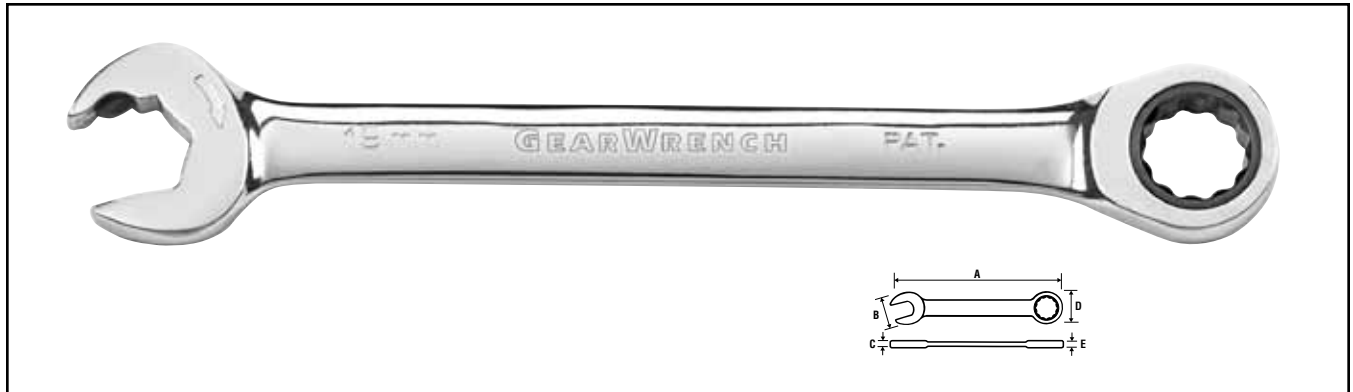


85599 - 8 Pc. Open End Ratcheting Set SAE

Item No.	Description	
85570	5/16"	Ratcheting Open End Wrench
85572	3/8"	Ratcheting Open End Wrench
85574	7/16"	Ratcheting Open End Wrench
85576	1/2"	Ratcheting Open End Wrench
85578	9/16"	Ratcheting Open End Wrench
85580	5/8"	Ratcheting Open End Wrench
85582	11/16"	Ratcheting Open End Wrench
85584	3/4"	Ratcheting Open End Wrench

SETS
WRENCHES

Open End Ratcheting Wrenches

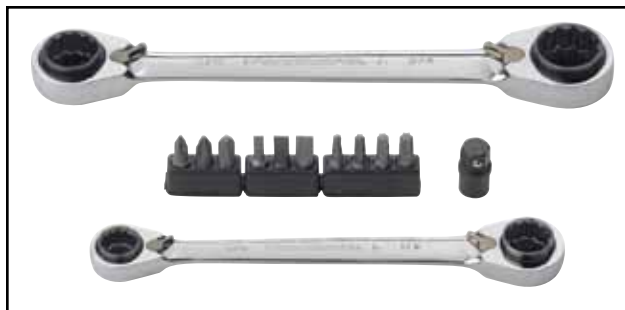


Open Stock - Open End Ratcheting Wrenches SAE/METRIC

Item No.	Opening Inches/Metric	Overall Length (inch) A	Width Open End (inch) B	Thickness Open End (inch) C	Width Box End (inch) D	Thickness Box End (inch) E	Weight (lbs)
85570	5/16"	5.508	0.658	0.197	0.625	0.256	0.046
85572	3/8"	6.256	0.822	0.220	0.750	0.287	0.062
85574	7/16"	6.508	0.905	0.240	0.811	0.303	0.071
85576	1/2"	7.008	1.069	0.303	0.930	0.339	0.093
85578	9/16"	7.504	1.152	0.307	1.020	0.354	0.121
85580	5/8"	8.201	1.316	0.346	1.130	0.390	0.143
85582	11/16"	8.878	1.399	0.370	1.201	0.406	0.196
85584	3/4"	9.764	1.563	0.386	1.278	0.441	0.273
85508	8 mm	5.508	0.658	0.197	0.625	0.256	0.064
85509	9 mm	5.882	0.741	0.209	0.689	0.272	0.090
85510	10 mm	6.256	0.822	0.220	0.750	0.287	0.123
85511	11 mm	6.508	0.905	0.240	0.811	0.303	0.141
85512	12 mm	6.756	0.988	0.260	0.855	0.323	0.176
85513	13 mm	7.008	1.069	0.303	0.930	0.339	0.185
85514	14 mm	7.504	1.152	0.307	1.020	0.354	0.236
85515	15 mm	7.854	1.233	0.315	1.070	0.370	0.287
85516	16 mm	8.201	1.316	0.346	1.130	0.390	0.340
85517	17 mm	8.878	1.399	0.370	1.201	0.406	0.414
85518	18 mm	9.315	1.480	0.370	1.239	0.421	0.428
85519	19 mm	9.764	1.563	0.386	1.278	0.441	0.708

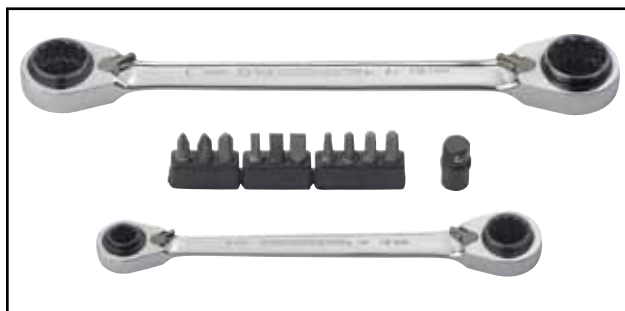
OPEN STOCK
WRENCHES

QuadBox™ Ratcheting Wrenches



85200 - 13 Pc. QuadBox™ Double Box Ratcheting Wrench Set SAE

Item No.	Description
85201	5/16", 3/8", 7/16", 1/2" QuadBox™ Ratcheting Wrench
85202	9/16", 5/8", 11/16", 3/4" QuadBox™ Ratcheting Wrench
	1/4" Access Bit Adapter
#1	Phillips Bit 1/4"
#2	Phillips Bit 1/4"
#3	Phillips Bit 1/4"
5/32	Slotted Bit 1/4"
7/32	Slotted Bit 1/4"
1/4	Slotted Bit 1/4"
T-15	Torx® Bit 1/4"
T-20	Torx® Bit 1/4"
T-25	Torx® Bit 1/4"
T-27	Torx® Bit 1/4"



85210 - 13 Pc. QuadBox™ Double Box Ratcheting Wrench Set METRIC

Item No.	Description
85211	8, 10, 12, 13 mm QuadBox™ Ratcheting Wrench
85212	16, 17, 18, 19 mm QuadBox™ Ratcheting Wrench
	1/4" Access Bit Adapter
#1	Phillips Bit 1/4"
#2	Phillips Bit 1/4"
#3	Phillips Bit 1/4"
5/32	Slotted Bit 1/4"
7/32	Slotted Bit 1/4"
1/4	Slotted Bit 1/4"
T-15	Torx® Bit 1/4"
T-20	Torx® Bit 1/4"
T-25	Torx® Bit 1/4"
T-27	Torx® Bit 1/4"



SETS
WRENCHES

QuadBox™ Ratcheting Wrenches

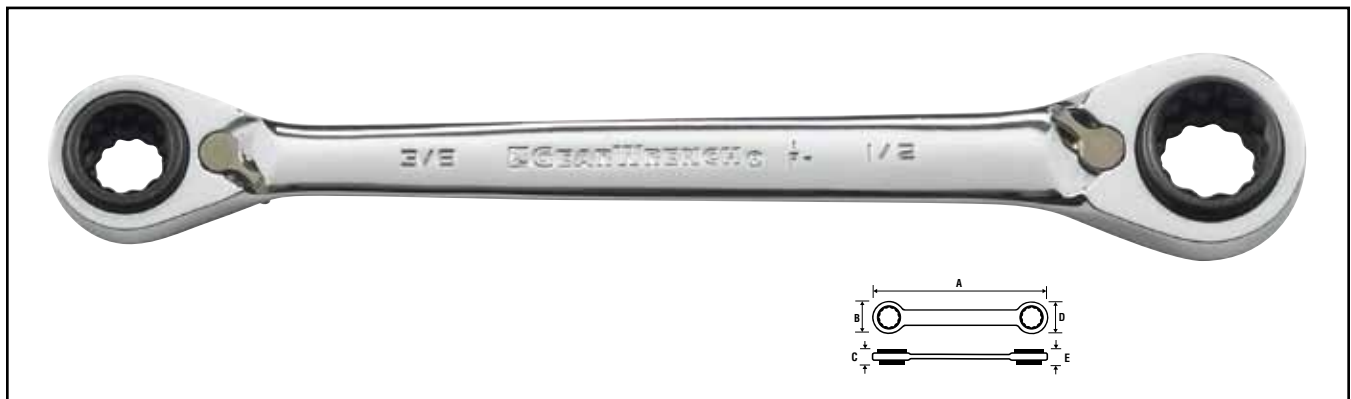
85204 - 3 Pc. QuadBox™ Double Box Ratcheting Wrench Set SAE

Item No.	Description
85201	5/16", 3/8", 7/16", 1/2" QuadBox™ Ratcheting Wrench
85202	9/16", 5/8", 11/16", 3/4" QuadBox™ Ratcheting Wrench
85203	13/16", 7/8", 15/16", 1" QuadBox™ Ratcheting Wrench



85215 - 4 Pc. QuadBox™ Double Box Ratcheting Wrench Set METRIC

Item No.	Description
85211	8, 10, 12, 13 mm QuadBox™ Ratcheting Wrench
85212	16, 17, 18, 19 mm QuadBox™ Ratcheting Wrench
85213	9, 11, 14, 15 mm QuadBox™ Ratcheting Wrench
85214	20, 21, 22, 24 mm QuadBox™ Ratcheting Wrench



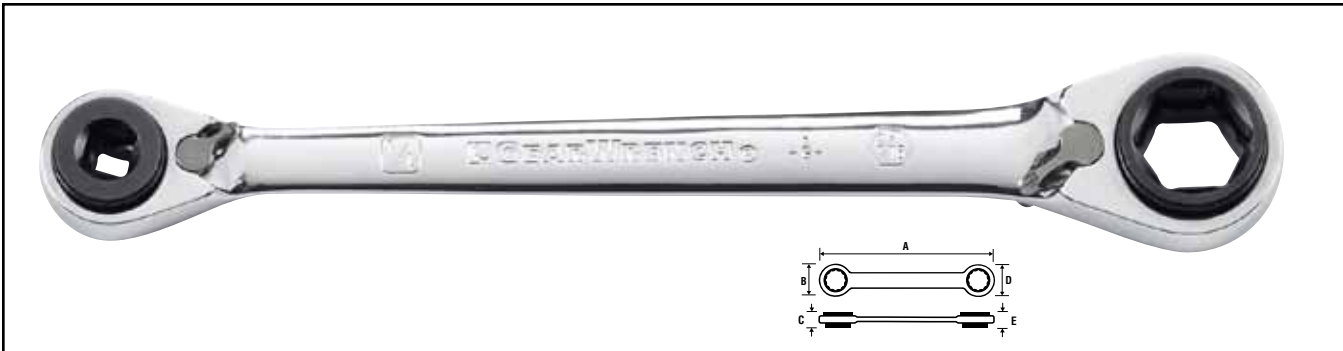
Open Stock - QuadBox™ Ratcheting Wrench SAE/METRIC

Item No.	Opening Inches/Metric	Overall Length (inch) A	Width Box End (inch) B	Thickness Box End (inch) C	Width Box End (inch) D	Thickness Box End (inch) E	Weight (lbs)
85201	5/16", 3/8", 7/16", 1/2"	6.3	0.78	0.47	0.98	0.59	0.185
85202	9/16", 5/8", 11/16", 3/4"	8.27	1.2	0.67	1.34	0.75	0.449
85203	13/16", 7/8", 15/16", 1"	11.42	1.54	0.91	1.79	1.1	1.10
85211	8, 10, 12, 13 mm	6.3	0.78	0.47	0.98	0.59	0.189
85212	16, 17, 18, 19 mm	9.06	1.27	0.71	1.34	0.79	0.491
85213	9, 11, 14, 15 mm	7.09	0.85	0.51	1.13	0.63	0.253
85214	20, 21, 22, 24 mm	11.42	1.54	0.91	1.79	1.1	1.056

SETS

WRENCHES

QuadBox™ Ratcheting Wrenches



Open Stock - QuadBox™ HVAC Ratcheting Wrench SAE

Item No.	Opening Inches	Overall Length (inch) A	Width Box End (inch) B	Thickness Box End (inch) C	Width Box End (inch) D	Thickness Box End (inch) E	Weight (lbs)
85220	1/4" x 3/16" (Square) 3/8" x 5/16" (Square)	5.512	0.780	0.496	0.850	0.488	0.176
85221	1/4" x 3/16" (Square) 9/16" x 1/2" (Hex)	6.890	0.780	0.496	1.035	0.598	0.240



9260 - 6 Pc. Double Box Ratcheting Wrench Set METRIC

Item No.	Description
9210	8 X 9 mm Double Box Ratcheting Wrench
9211	10 X 11 mm Double Box Ratcheting Wrench
9212	12 X 13 mm Double Box Ratcheting Wrench
9213	14 X 15 mm Double Box Ratcheting Wrench
9214	16 X 18 mm Double Box Ratcheting Wrench
9215	17 X 19 mm Double Box Ratcheting Wrench



9240 - 4 Pc. Double Box Ratcheting Wrench Set SAE

Item No.	Description
9201	5/16" x 3/8" Double Box Ratcheting Wrench
9202	7/16" x 1/2" Double Box Ratcheting Wrench
9203	9/16" x 5/8" Double Box Ratcheting Wrench
9204	11/16" x 3/4" Double Box Ratcheting Wrench

PATENTED

OPEN STOCK
WRENCHES

Double Box Ratcheting Wrenches



Open Stock - Double Box Ratcheting Wrench SAE/METRIC

Item No.	Opening Inches/Metric	Overall Length (inch) A	Width Box End (inch) B	Thickness Box End (inch) C	Width Box End (inch) D	Thickness Box End (inch) E	Weight (lbs)
9201	5/16" x 3/8"	5.118	0.665	0.272	0.705	0.272	0.087
9202	7/16" x 1/2"	6.299	0.854	0.323	0.984	0.339	0.16
9203	9/16" x 5/8"	7.480	1.035	0.370	1.201	0.406	0.272
9204	11/16" x 3/4"	9.055	1.272	0.421	1.339	0.441	0.45
9210	8 X 9 mm	5.118	0.665	0.272	0.705	0.272	0.866
9211	10 X 11 mm	5.906	0.780	0.303	0.854	0.323	0.126
9212	12 X 13 mm	6.693	0.906	0.339	0.984	0.339	0.187
9213	14 X 15 mm	7.480	1.035	0.370	1.130	0.390	0.248
9214	16 X 18 mm	8.268	1.201	0.406	1.307	0.441	0.373
9215	17 X 19 mm	9.055	1.272	0.421	1.339	0.441	0.462

9850 - 5 Pc. Half Moon Reversible Double Box Ratcheting Wrench Set METRIC

Item No.	Description
9851	10 x 12 mm Half Moon Ratcheting Wrench
9852	11 x 13 mm Half Moon Ratcheting Wrench
9853	14 x 16 mm Half Moon Ratcheting Wrench
9854	15 x 17 mm Half Moon Ratcheting Wrench
9855	19 x 22 mm Half Moon Ratcheting Wrench



9840 - 4 Pc. Half Moon Reversible Double Box Ratcheting Wrench Set SAE

Item No.	Description
9841	3/8" x 7/16" Half Moon Ratcheting Wrench
9842	1/2" x 9/16" Half Moon Ratcheting Wrench
9843	5/8" x 11/16" Half Moon Ratcheting Wrench
9844	3/4" x 7/8" Half Moon Ratcheting Wrench



PATENTED

OPEN STOCK
WRENCHES

Half Moon Ratcheting Wrenches



Open Stock - Half Moon Reversible Double Box Ratcheting Wrench SAE/METRIC

Item No.	Opening Inches/Metric	Overall Length (inch) A	Width Box End (inch) B	Thickness Box End (inch) C	Width Box End (inch) D	Thickness Box End (inch) E	Weight (lbs)
9841	3/8" x 7/16"	5.157	0.780	0.303	0.906	0.323	0.185
9842	1/2" x 9/16"	6.220	0.984	0.339	1.035	0.370	0.449
9843	5/8" x 11/16"	7.913	1.201	0.406	1.307	0.421	1.10
9844	3/4" x 7/8"	9.094	1.339	0.441	1.535	0.512	0.189
9851	10 x 12 mm	5.157	0.780	0.303	0.906	0.339	0.491
9852	11 x 13 mm	5.787	0.854	0.323	0.984	0.339	0.253
9853	14 x 16 mm	6.654	1.035	0.370	1.272	0.406	1.056
9854	15 x 17 mm	7.913	1.201	0.390	1.307	0.421	1.294
9855	19 x 22 mm	9.094	1.339	0.441	1.535	0.512	1.316

OPEN STOCK

WRENCHES



85299 - 5 Pc. S-Shape Reversible Double Box Ratcheting Wrench Set METRIC

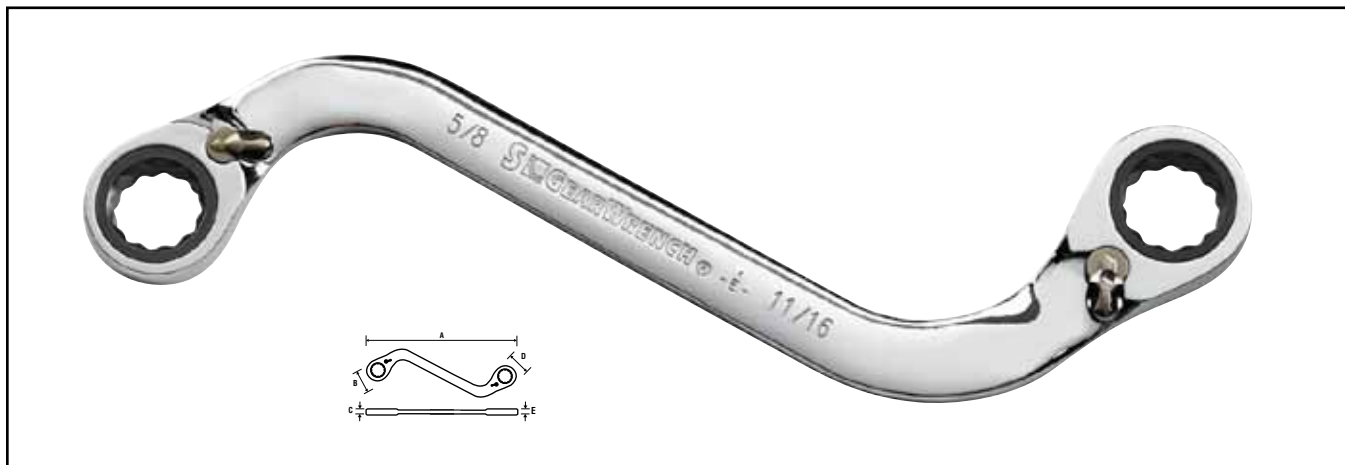
Item No.	Description
85222	10 x 12 mm S-Shape Ratcheting Wrench
85224	11 x 13 mm S-Shape Ratcheting Wrench
85230	14 x 16 mm S-Shape Ratcheting Wrench
85232	15 x 17 mm S-Shape Ratcheting Wrench
85241	19 x 22 mm S-Shape Ratcheting Wrench

PATENTED

S-Shape Ratcheting Wrenches

85399 - 4 Pc. S-Shape Reversible Double Box Ratcheting Wrench Set SAE

Item No.	Description
85326	3/8" x 7/16" S-Shape Ratcheting Wrench
85334	1/2" x 9/16" S-Shape Ratcheting Wrench
85342	5/8" x 11/16" S-Shape Ratcheting Wrench
85352	3/4" x 7/8" S-Shape Ratcheting Wrench

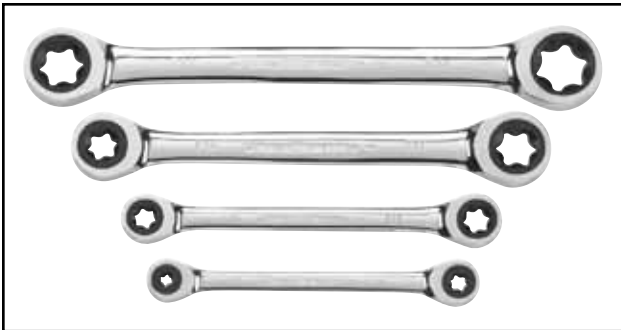


Open Stock - S-Shape Reversible Double Box Ratcheting Wrench SAE/METRIC

Item No.	Opening Inches/Metric	Overall Length (inch) A	Width Box End (inch) B	Thickness Box End (inch) C	Width Box End (inch) D	Thickness Box End (inch) E	Weight (lbs)
85326	3/8" x 7/16"	8.811	1.535	0.512	1.339	0.441	0.182
85334	1/2" x 9/16"	6.268	0.984	0.370	1.035	0.339	0.291
85342	5/8" x 11/16"	8.114	1.307	0.421	1.201	0.406	0.55
85352	3/4" x 7/8"	8.811	1.535	0.512	1.339	0.441	0.825
85222	10 x 12 mm	5.217	0.906	0.339	0.780	0.303	0.181
85224	11 x 13 mm	5.650	0.984	0.339	0.854	0.323	0.225
85230	14 x 16 mm	6.906	1.272	0.406	1.035	0.370	0.399
85232	15 x 17 mm	8.114	1.307	0.421	1.201	0.390	0.554
85241	19 x 22 mm	8.811	1.535	0.512	1.339	0.441	0.818

SETS
WRENCHES

E-Torx® Ratcheting Wrenches



9224 - 4 Pc. E-Torx® Double Box Ratcheting Wrench Set TORX®

Item No.	Description	
9220	E6 x E8	E-Torx Ratcheting Wrench
9221	E10 x E12	E-Torx Ratcheting Wrench
9222	E14 x E18	E-Torx Ratcheting Wrench
9223	E20 x E24	E-Torx Ratcheting Wrench



Open Stock - E-Torx® Double Box Ratcheting Wrenches TORX®

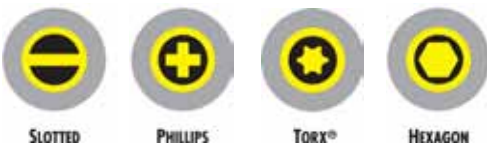
Item No.	Opening Inches/Metric	Overall Length (inch) A	Width Box End (inch) B	Thickness Box End (inch) C	Width Box End (inch) D	Thickness Box End (inch) E	Weight (lbs)
9220	E6 x E8	5.118	0.630	0.689	0.256	0.272	0.094
9221	E10 x E12	5.906	0.748	0.811	0.287	0.303	0.135
9222	E14 x E18	7.480	0.849	1.130	0.354	0.390	0.300
9223	E20 x E24	9.055	1.201	1.280	0.406	0.441	0.554

SETS
WRENCHES



9537 - 37 Pc. Access Bit Set with 1/2" Reversible Ratcheting Wrench

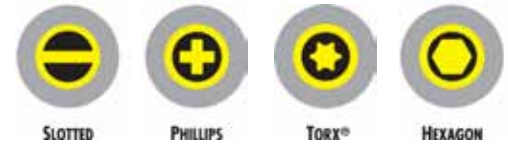
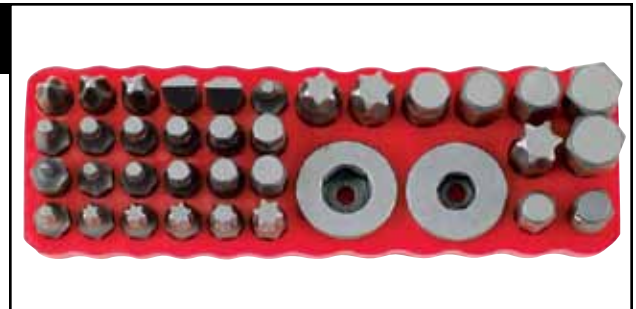
Item No.	Description	
9528	1/2"	Combination Ratcheting Wrench
	1/4"	Access Bit Adapter
	5/16"	Access Bit Adapter
34	Assorted Bits with Holder See Set 9536 for Complete Listing of Bits Included	



Open Stock *Ratcheting Wrenches*

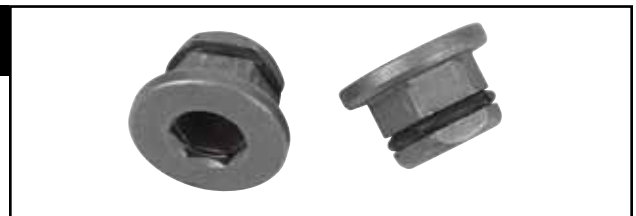
9536 - 36 Pc. Access Bit Set

1/4"	Access Bit Adapter	2.5 mm	Hex Bit 1/4"
5/16"	Access Bit Adapter	3 mm	Hex Bit 1/4"
#1	Phillips Bit 1/4"	4 mm	Hex Bit 1/4"
#2	Phillips Bit 1/4"	5 mm	Hex Bit 1/4"
#3	Phillips Bit 1/4"	6 mm	Hex Bit 1/4"
1/4	Slotted Bit 1/4"	7 mm	Hex Bit 3/8"
9/32	Slotted Bit 1/4"	8 mm	Hex Bit 3/8"
3/32	Hex Bit 1/4"	10 mm	Hex Bit 3/8"
7/64	Hex Bit 1/4"	T-10	Torx® Bit 1/4"
1/8	Hex Bit 1/4"	T-15	Torx® Bit 1/4"
9/64	Hex Bit 1/4"	T-20	Torx® Bit 1/4"
5/32	Hex Bit 1/4"	T-25	Torx® Bit 1/4"
3/16	Hex Bit 1/4"	T-27	Torx® Bit 1/4"
7/32	Hex Bit 1/4"	T-30	Torx® Bit 1/4"
1/4	Hex Bit 1/4"	T-40	Torx® Bit 3/8"
5/16	Hex Bit 3/8"	T-45	Torx® Bit 3/8"
3/8	Hex Bit 3/8"	T-50	Torx® Bit 3/8"
2 mm	Hex Bit 1/4"	1/4"	Dr. Socket Adapter



9535 - 2 Pc. Access Bit Adapter Set

Item No.	Description
1/4"	Access Bit Adapter
5/16"	Access Bit Adapter



9230 - 3 Pc. Drive Adapter Set METRIC

Item No.	Description	Weight (lbs)
9207	1/4" Dr. x 10 mm	0.027
9208	3/8" Dr. x 13 mm	0.057
9209	1/2" Dr. x 19 mm	0.121



9231 - 3 Pc. Drive Adapter Set SAE

Item No.	Description	Weight (lbs)
9217	1/4" Dr. x 3/8"	0.026
9218	3/8" Dr. x 1/2"	0.055
9219	1/2" Dr. x 3/4"	0.122

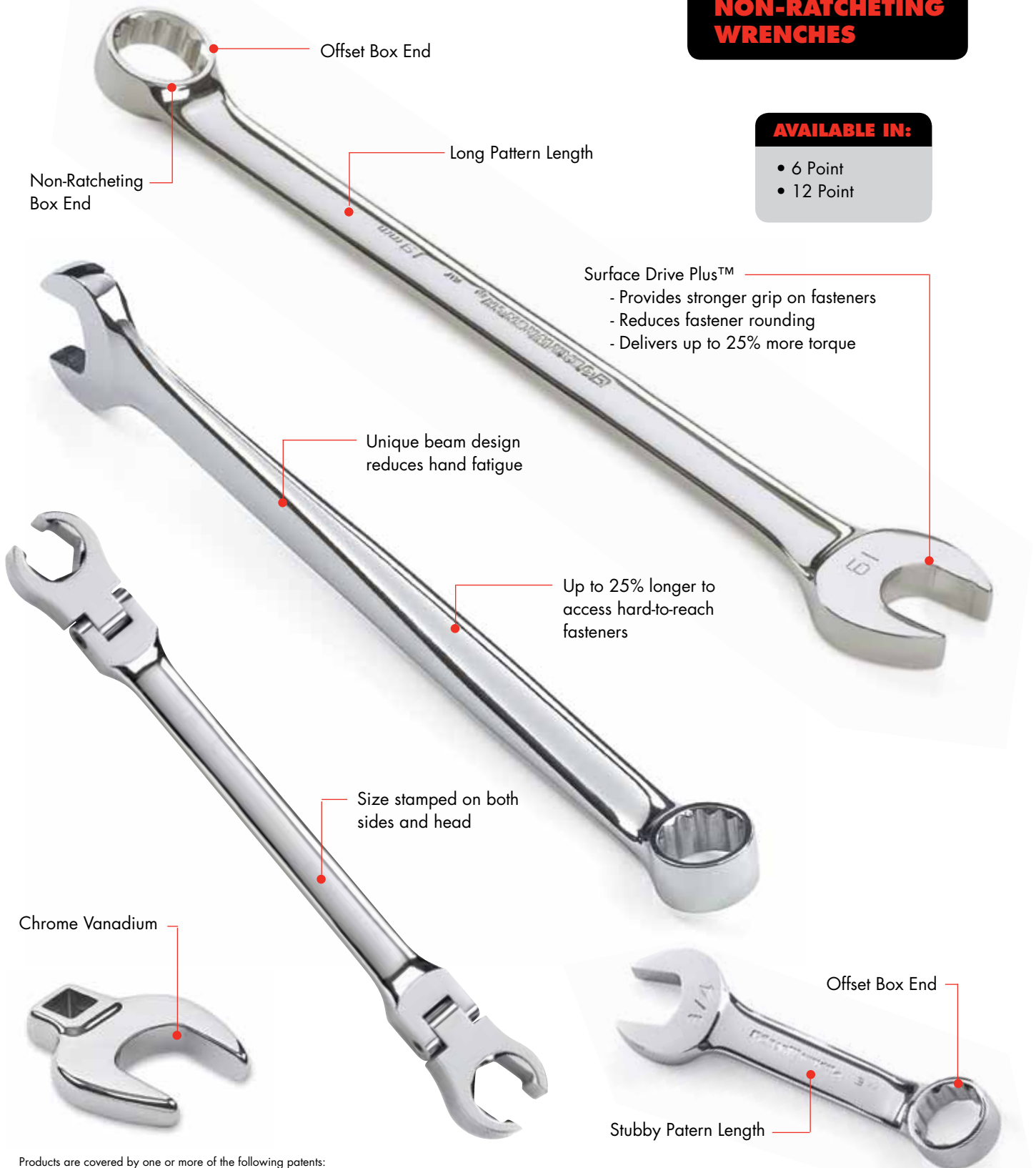


PATENTED

**NON-RATCHETING
WRENCHES**

AVAILABLE IN:

- 6 Point
- 12 Point



Offset Box End

Non-Ratcheting Box End

Long Pattern Length

Surface Drive Plus™

- Provides stronger grip on fasteners
- Reduces fastener rounding
- Delivers up to 25% more torque

Unique beam design reduces hand fatigue

Up to 25% longer to access hard-to-reach fasteners

Size stamped on both sides and head

Chrome Vanadium

Offset Box End

Stubby Pattern Length

Products are covered by one or more of the following patents:
 • US 6,263,769 US 6,267,028 US 6,082,228 D412819 D437536

WRENCHES

81912 - 12 Pc. XL X-Beam™ Combination Non-Ratcheting Wrench Set METRIC

Item No.	Description	
81698	8 mm	XL X-Beam™ Combination Wrench
81699	9 mm	XL X-Beam™ Combination Wrench
81700	10 mm	XL X-Beam™ Combination Wrench
81701	11 mm	XL X-Beam™ Combination Wrench
81703	12 mm	XL X-Beam™ Combination Wrench
81705	13 mm	XL X-Beam™ Combination Wrench
81706	14 mm	XL X-Beam™ Combination Wrench
81707	15 mm	XL X-Beam™ Combination Wrench
81709	16 mm	XL X-Beam™ Combination Wrench
81710	17 mm	XL X-Beam™ Combination Wrench
81711	18 mm	XL X-Beam™ Combination Wrench
81713	19 mm	XL X-Beam™ Combination Wrench



81913 - 9 Pc. XL X-Beam™ Combination Non-Ratcheting Wrench Set SAE

Item No.	Description	
81714	5/16"	XL X-Beam™ Combination Wrench
81715	11/32"	XL X-Beam™ Combination Wrench
81717	3/8"	XL X-Beam™ Combination Wrench
81718	7/16"	XL X-Beam™ Combination Wrench
81719	1/2"	XL X-Beam™ Combination Wrench
81721	9/16"	XL X-Beam™ Combination Wrench
81722	5/8"	XL X-Beam™ Combination Wrench
81723	11/16"	XL X-Beam™ Combination Wrench
81725	3/4"	XL X-Beam™ Combination Wrench



SETS
WRENCHES



Open Stock - XL X-Beam™ Combination Non-Ratcheting Wrenches SAE/METRIC

Item No.	Opening Inches/Metric	Overall Length (inch) A	Width Open End (inch) B	Thickness Open End (inch) C	Width Open End (inch) D	Thickness Open End (inch) E	Weight (lbs)
81714	5/16"	5.790	0.709	0.197	0.524	0.228	0.101
81715	11/32"	6.220	0.787	0.205	0.571	0.256	0.182
81717	3/8"	6.540	0.955	0.224	0.622	0.283	0.211
81718	7/16"	7.280	0.984	0.248	0.673	0.307	0.257
81719	1/2"	8.110	1.102	0.276	0.768	0.346	0.303
81721	9/16"	8.720	1.260	0.295	0.835	0.378	0.412
81722	5/8"	9.510	1.378	0.315	0.929	0.425	0.532
81723	11/16"	10.220	1.496	0.354	1.004	0.445	0.622
81725	3/4"	10.960	1.654	0.374	1.087	0.488	0.788
81698	8 mm	5.790	0.709	0.197	0.524	0.228	0.101
81699	9 mm	6.220	0.787	0.205	0.571	0.256	0.182
81700	10 mm	6.540	0.906	0.224	0.622	0.283	0.211
81701	11 mm	7.280	0.984	0.248	0.673	0.307	0.257
81703	12 mm	7.720	1.063	0.264	0.717	0.339	0.309
81705	13 mm	8.110	1.102	0.276	0.768	0.346	0.309
81706	14 mm	8.720	1.260	0.295	0.835	0.378	0.413
81707	15 mm	9.130	1.299	0.315	0.878	0.402	0.467
81709	16 mm	9.510	1.378	0.315	0.929	0.425	0.532
81710	17 mm	10.220	1.496	0.354	1.004	0.445	0.622
81711	18 mm	10.590	1.516	0.354	1.035	0.465	0.694
81713	19 mm	10.960	1.654	0.374	1.087	0.488	0.788

OPEN STOCK
WRENCHES

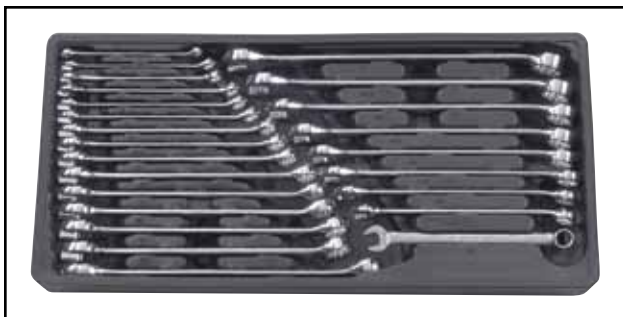
**81919 - 44 Pc. Long Pattern Combination
Non-Ratcheting Wrench Set SAE/METRIC**

Item No.	Description	
81650	1/4"	Long Pattern Combination Wrench
81652	5/16"	Long Pattern Combination Wrench
81653	11/32"	Long Pattern Combination Wrench
81654	3/8"	Long Pattern Combination Wrench
81655	7/16"	Long Pattern Combination Wrench
81656	1/2"	Long Pattern Combination Wrench
81657	9/16"	Long Pattern Combination Wrench
81658	5/8"	Long Pattern Combination Wrench
81659	11/16"	Long Pattern Combination Wrench
81660	3/4"	Long Pattern Combination Wrench
81661	13/16"	Long Pattern Combination Wrench
81662	7/8"	Long Pattern Combination Wrench
81663	15/16"	Long Pattern Combination Wrench
81664	1"	Long Pattern Combination Wrench
81733	1-1/6"	Long Pattern Combination Wrench
81734	1-1/8"	Long Pattern Combination Wrench
81735	1-1/4"	Long Pattern Combination Wrench
81749	1-5/16"	Long Pattern Combination Wrench
81750	1-1/2"	Long Pattern Combination Wrench
81736	6 mm	Long Pattern Combination Wrench
81737	7 mm	Long Pattern Combination Wrench
81665	8 mm	Long Pattern Combination Wrench
81666	9 mm	Long Pattern Combination Wrench
81667	10 mm	Long Pattern Combination Wrench
81668	11 mm	Long Pattern Combination Wrench
81669	12 mm	Long Pattern Combination Wrench
81670	13 mm	Long Pattern Combination Wrench
81671	14 mm	Long Pattern Combination Wrench
81672	15 mm	Long Pattern Combination Wrench



Item No.	Description	
81673	16 mm	Long Pattern Combination Wrench
81674	17 mm	Long Pattern Combination Wrench
81675	18 mm	Long Pattern Combination Wrench
81676	19 mm	Long Pattern Combination Wrench
81677	20 mm	Long Pattern Combination Wrench
81678	21 mm	Long Pattern Combination Wrench
81679	22 mm	Long Pattern Combination Wrench
81741	23 mm	Long Pattern Combination Wrench
81742	24 mm	Long Pattern Combination Wrench
81751	25 mm	Long Pattern Combination Wrench
81752	26 mm	Long Pattern Combination Wrench
81743	27 mm	Long Pattern Combination Wrench
81753	28 mm	Long Pattern Combination Wrench
81744	30 mm	Long Pattern Combination Wrench
81745	32 mm	Long Pattern Combination Wrench

SETS
WRENCHES



**81900 - 24 Pc. Long Pattern Combination
Non-Ratcheting Wrench Set SAE/METRIC**

Item No.	Description
81656	1/2" Long Pattern Combination Wrench
81657	9/16" Long Pattern Combination Wrench
81658	5/8" Long Pattern Combination Wrench
81659	11/16" Long Pattern Combination Wrench
81660	3/4" Long Pattern Combination Wrench
81661	13/16" Long Pattern Combination Wrench
81662	7/8" Long Pattern Combination Wrench
81663	15/16" Long Pattern Combination Wrench
81664	1" Long Pattern Combination Wrench

Item No.	Description
81665	8 mm Long Pattern Combination Wrench
81666	9 mm Long Pattern Combination Wrench
81667	10 mm Long Pattern Combination Wrench
81668	11 mm Long Pattern Combination Wrench
81669	12 mm Long Pattern Combination Wrench
81670	13 mm Long Pattern Combination Wrench
81671	14 mm Long Pattern Combination Wrench
81672	15 mm Long Pattern Combination Wrench
81673	16 mm Long Pattern Combination Wrench
81674	17 mm Long Pattern Combination Wrench
81675	18 mm Long Pattern Combination Wrench
81676	19 mm Long Pattern Combination Wrench
81677	20 mm Long Pattern Combination Wrench
81678	21 mm Long Pattern Combination Wrench
81679	22 mm Long Pattern Combination Wrench



**81901 - 15 Pc. Long Pattern Combination
Non-Ratcheting Wrench Set SAE**

Item No.	Description
81652	5/16" Long Pattern Combination Wrench
81653	11/32" Long Pattern Combination Wrench
81654	3/8" Long Pattern Combination Wrench
81655	7/16" Long Pattern Combination Wrench
81656	1/2" Long Pattern Combination Wrench
81657	9/16" Long Pattern Combination Wrench
81658	5/8" Long Pattern Combination Wrench
81659	11/16" Long Pattern Combination Wrench
81660	3/4" Long Pattern Combination Wrench
81661	13/16" Long Pattern Combination Wrench
81662	7/8" Long Pattern Combination Wrench
81663	15/16" Long Pattern Combination Wrench
81664	1" Long Pattern Combination Wrench
81650	1/4" Long Pattern Combination Wrench
81651	9/32" Long Pattern Combination Wrench

SETS
WRENCHES

81917 - 18 Pc. Long Pattern Combination Non-Ratcheting Wrench Set SAE

Item No.	Description	
81650	1/4"	Long Pattern Combination Wrench
81651	9/32"	Long Pattern Combination Wrench
81652	5/16"	Long Pattern Combination Wrench
81653	11/32"	Long Pattern Combination Wrench
81654	3/8"	Long Pattern Combination Wrench
81655	7/16"	Long Pattern Combination Wrench
81656	1/2"	Long Pattern Combination Wrench
81657	9/16"	Long Pattern Combination Wrench
81658	5/8"	Long Pattern Combination Wrench
81659	11/16"	Long Pattern Combination Wrench
81660	3/4"	Long Pattern Combination Wrench
81661	13/16"	Long Pattern Combination Wrench
81662	7/8"	Long Pattern Combination Wrench
81663	15/16"	Long Pattern Combination Wrench



Item No.	Description	
81664	1"	Long Pattern Combination Wrench
81733	1-1/6"	Long Pattern Combination Wrench
81734	1-1/8"	Long Pattern Combination Wrench
81735	1-1/4"	Long Pattern Combination Wrench

81918 - 15 Pc. Long Pattern Combination Non-Ratcheting Wrench Set SAE

Item No.	Description	
81652	5/16"	Long Pattern Combination Wrench
81654	3/8"	Long Pattern Combination Wrench
81655	7/16"	Long Pattern Combination Wrench
81656	1/2"	Long Pattern Combination Wrench
81657	9/16"	Long Pattern Combination Wrench
81658	5/8"	Long Pattern Combination Wrench
81659	11/16"	Long Pattern Combination Wrench
81660	3/4"	Long Pattern Combination Wrench
81661	13/16"	Long Pattern Combination Wrench
81662	7/8"	Long Pattern Combination Wrench
81663	15/16"	Long Pattern Combination Wrench
81664	1"	Long Pattern Combination Wrench
81733	1-1/16"	Long Pattern Combination Wrench
81734	1-1/8"	Long Pattern Combination Wrench
81735	1-1/4"	Long Pattern Combination Wrench





81902 - 15 Pc. Long Pattern Combination Non-Ratcheting Wrench Set METRIC

Item No.	Description	
81665	8 mm	Long Pattern Combination Wrench
81666	9 mm	Long Pattern Combination Wrench
81667	10 mm	Long Pattern Combination Wrench
81668	11 mm	Long Pattern Combination Wrench
81669	12 mm	Long Pattern Combination Wrench
81670	13 mm	Long Pattern Combination Wrench
81671	14 mm	Long Pattern Combination Wrench
81672	15 mm	Long Pattern Combination Wrench
81673	16 mm	Long Pattern Combination Wrench
81674	17 mm	Long Pattern Combination Wrench
81675	18 mm	Long Pattern Combination Wrench
81676	19 mm	Long Pattern Combination Wrench
81677	20 mm	Long Pattern Combination Wrench
81678	21 mm	Long Pattern Combination Wrench
81679	22 mm	Long Pattern Combination Wrench



81916 - 22 Pc. Long Pattern Combination Non-Ratcheting Wrench Set METRIC

Item No.	Description	
81670	13 mm	Long Pattern Combination Wrench
81671	14 mm	Long Pattern Combination Wrench
81672	15 mm	Long Pattern Combination Wrench
81673	16 mm	Long Pattern Combination Wrench
81674	17 mm	Long Pattern Combination Wrench
81675	18 mm	Long Pattern Combination Wrench
81676	19 mm	Long Pattern Combination Wrench
81677	20 mm	Long Pattern Combination Wrench
81678	21 mm	Long Pattern Combination Wrench
81679	22 mm	Long Pattern Combination Wrench
81741	23 mm	Long Pattern Combination Wrench
81742	24 mm	Long Pattern Combination Wrench
81743	27 mm	Long Pattern Combination Wrench
81744	30 mm	Long Pattern Combination Wrench
81745	32 mm	Long Pattern Combination Wrench

Item No.	Description	
81736	6 mm	Long Pattern Combination Wrench
81737	7 mm	Long Pattern Combination Wrench
81665	8 mm	Long Pattern Combination Wrench
81666	9 mm	Long Pattern Combination Wrench
81667	10 mm	Long Pattern Combination Wrench
81668	11 mm	Long Pattern Combination Wrench
81669	12 mm	Long Pattern Combination Wrench

SETS
WRENCHES

81920 - 18 Pc. Long Pattern Combination Non-Ratcheting Wrench Set METRIC

Item No.	Description	
81737	7 mm	Long Pattern Combination Wrench
81665	8 mm	Long Pattern Combination Wrench
81666	9 mm	Long Pattern Combination Wrench
81667	10 mm	Long Pattern Combination Wrench
81668	11 mm	Long Pattern Combination Wrench
81669	12 mm	Long Pattern Combination Wrench
81670	13 mm	Long Pattern Combination Wrench
81671	14 mm	Long Pattern Combination Wrench
81672	15 mm	Long Pattern Combination Wrench
81673	16 mm	Long Pattern Combination Wrench
81674	17 mm	Long Pattern Combination Wrench
81675	18 mm	Long Pattern Combination Wrench
81676	19 mm	Long Pattern Combination Wrench
81677	20 mm	Long Pattern Combination Wrench



Item No.	Description	
81678	21 mm	Long Pattern Combination Wrench
81679	22 mm	Long Pattern Combination Wrench
81741	23 mm	Long Pattern Combination Wrench
81742	24 mm	Long Pattern Combination Wrench

81921 - 5 Pc. Large Add-On Combination Non-Ratcheting Wrench Set SAE

Item No.	Description	
81733	1-1/6"	Long Pattern Combination Wrench
81734	1-1/8"	Long Pattern Combination Wrench
81735	1-1/4"	Long Pattern Combination Wrench
81749	1-5/16"	Long Pattern Combination Wrench
81750	1-1/2"	Long Pattern Combination Wrench



81922 - 6 Pc. Large Add-On Combination Non-Ratcheting Wrench Set METRIC

Item No.	Description	
81751	25 mm	Long Pattern Combination Wrench
81752	26 mm	Long Pattern Combination Wrench
81743	27 mm	Long Pattern Combination Wrench
81753	28 mm	Long Pattern Combination Wrench
81744	30 mm	Long Pattern Combination Wrench
81745	32 mm	Long Pattern Combination Wrench





Open Stock - Long Pattern Combination Non-Ratcheting Wrenches SAE/METRIC

Item No.	Opening Inches/Metric	Overall Length (inch) A	Width Open End (inch) B	Thickness Open End (inch) C	Width Box End (inch) D	Thickness Box End (inch) E	Weight (lbs)
81650	1/4"	5.090	0.520	0.161	0.449	0.197	0.046
81651	9/32"	5.440	0.567	0.169	0.484	0.209	0.062
81652	5/16"	5.800	0.654	0.177	0.535	0.217	0.071
81653	11/32"	6.220	0.728	0.185	0.583	0.244	0.093
81654	3/8"	6.540	0.807	0.213	0.634	0.272	0.121
81655	7/16"	7.290	0.894	0.236	0.685	0.295	0.143
81656	1/2"	8.110	1.051	0.252	0.780	0.335	0.196
81657	9/16"	8.740	1.138	0.276	0.846	0.366	0.273
81658	5/8"	9.520	1.291	0.303	0.941	0.413	0.328
81659	11/16"	10.230	1.382	0.319	1.016	0.433	0.408
81660	3/4"	10.972	1.551	0.362	1.098	0.476	0.525
81661	13/16"	11.827	1.701	0.390	1.201	0.520	0.635
81662	7/8"	12.520	1.783	0.406	1.264	0.539	0.705
81663	15/16"	13.252	1.945	0.429	1.327	0.579	0.899
81664	1"	14.035	2.024	0.445	1.398	0.598	0.977
81733	1-1/16"	14.750	2.220	0.469	1.531	0.650	1.496
81734	1-1/8"	16.000	2.469	0.500	1.685	0.697	1.848
81735	1-1/4"	16.000	2.634	0.524	1.811	0.724	2.134
81749	1-5/16"	18.740	3.102	0.610	2.185	0.925	2.056
81750	1-1/2"	19.720	3.102	0.610	2.185	0.925	2.061
81736	6 mm	5.094	0.520	0.161	0.449	0.197	0.066
81737	7 mm	5.445	0.567	0.169	0.484	0.209	0.077
81665	8 mm	5.799	0.654	0.177	0.535	0.217	0.064
81666	9 mm	6.220	0.728	0.185	0.583	0.244	0.090
81667	10 mm	6.543	0.807	0.213	0.634	0.272	0.123
81668	11 mm	7.291	0.894	0.236	0.685	0.295	0.141
81669	12 mm	7.736	0.969	0.244	0.728	0.327	0.176
81670	13 mm	8.114	1.051	0.252	0.780	0.335	0.185
81671	14 mm	8.740	1.138	0.276	0.846	0.366	0.236
81672	15 mm	9.134	1.213	0.291	0.890	0.390	0.287
81673	16 mm	9.524	1.291	0.303	0.941	0.413	0.340

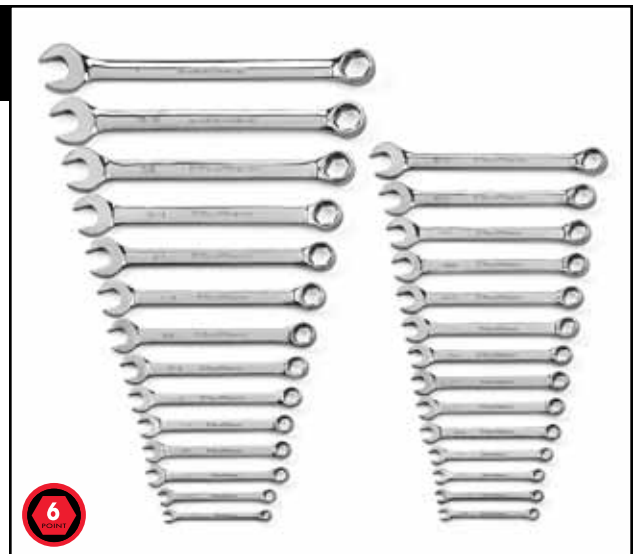
OPEN STOCK

WRENCHES

Item No.	Opening Inches/Metric	Overall Length (inch) A	Width Open End (inch) B	Thickness Open End (inch) C	Width Box End (inch) D	Thickness Box End (inch) E	Weight (lbs)
81674	17 mm	10.232	1.382	0.319	1.016	0.433	0.414
81675	18 mm	10.602	1.461	0.339	1.047	0.453	0.428
81676	19 mm	10.970	1.55	0.360	1.080	0.472	0.550
81677	20 mm	11.400	1.65	0.381	1.110	0.491	0.620
81678	21 mm	11.830	1.700	0.400	1.140	0.510	0.683
81679	22 mm	12.520	1.783	0.406	1.264	0.539	0.708
81741	23 mm	12.752	1.870	0.417	1.287	0.559	0.902
81742	24 mm	13.252	1.945	0.429	1.327	0.579	1.034
81751	25 mm	14.035	2.024	0.445	1.398	0.598	2.077
81752	26 mm	14.331	2.138	0.449	1.472	0.622	2.891
81743	27 mm	14.752	2.220	0.469	1.531	0.650	1.540
81753	28 mm	16.000	2.469	0.500	1.685	0.697	2.931
81744	30 mm	17.000	2.555	0.524	1.685	0.724	2.046
81745	32 mm	17.362	2.634	0.524	1.811	0.724	2.047

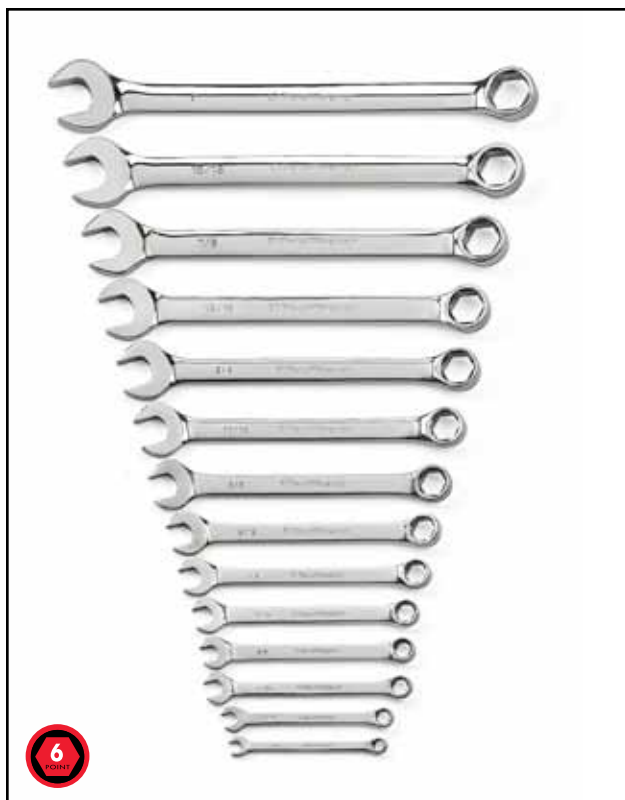
**81923 - 28 Pc. Full Polish Combination
Non-Ratcheting Wrench Set SAE/METRIC**

Item No.	Description	
81768	1/4"	Full Polish Combination Wrench
81769	15/16"	Full Polish Combination Wrench
81770	11/32"	Full Polish Combination Wrench
81771	3/8"	Full Polish Combination Wrench
81772	7/16"	Full Polish Combination Wrench
81773	1/2"	Full Polish Combination Wrench
81774	9/16"	Full Polish Combination Wrench
81775	5/8"	Full Polish Combination Wrench
81776	11/16"	Full Polish Combination Wrench
81777	3/4"	Full Polish Combination Wrench
81778	13/16"	Full Polish Combination Wrench
81779	7/8"	Full Polish Combination Wrench
81780	15/16"	Full Polish Combination Wrench
81781	1"	Full Polish Combination Wrench
81754	6 mm	Full Polish Combination Wrench
81755	7 mm	Full Polish Combination Wrench
81756	8 mm	Full Polish Combination Wrench
81757	9 mm	Full Polish Combination Wrench
81758	10 mm	Full Polish Combination Wrench
81759	11 mm	Full Polish Combination Wrench



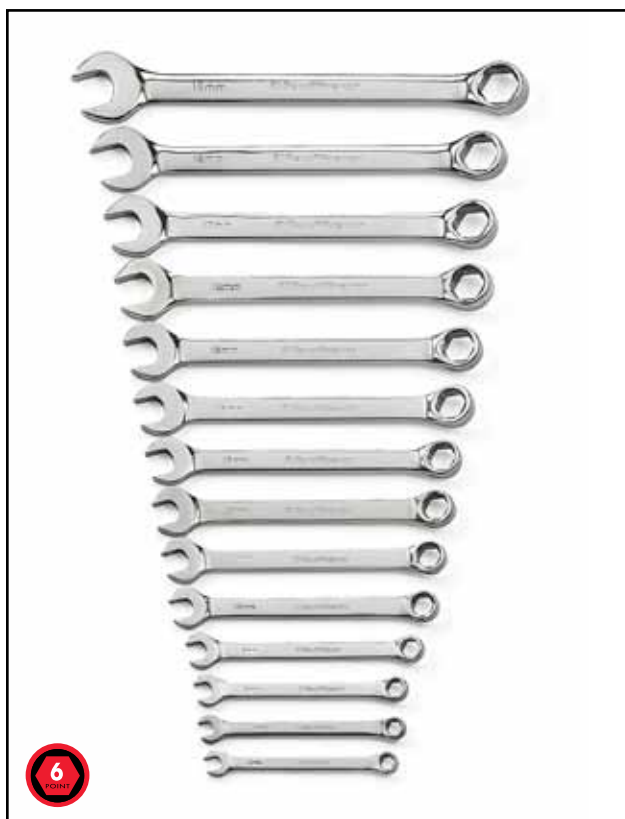
Item No.	Description	
81760	12 mm	Full Polish Combination Wrench
81761	13 mm	Full Polish Combination Wrench
81762	14 mm	Full Polish Combination Wrench
81763	15 mm	Full Polish Combination Wrench
81764	16 mm	Full Polish Combination Wrench
81765	17 mm	Full Polish Combination Wrench
81766	18 mm	Full Polish Combination Wrench
81767	19 mm	Full Polish Combination Wrench

SETS
WRENCHES



**81924 - 14 Pc. Full Polish Combination
Non-Ratcheting Wrench Set SAE**

Item No.	Description	
81768	1/4"	Full Polish Combination Wrench
81769	15/16"	Full Polish Combination Wrench
81770	11/32"	Full Polish Combination Wrench
81771	3/8"	Full Polish Combination Wrench
81772	7/16"	Full Polish Combination Wrench
81773	1/2"	Full Polish Combination Wrench
81774	9/16"	Full Polish Combination Wrench
81775	5/8"	Full Polish Combination Wrench
81776	11/16"	Full Polish Combination Wrench
81777	3/4"	Full Polish Combination Wrench
81778	13/16"	Full Polish Combination Wrench
81779	7/8"	Full Polish Combination Wrench
81780	15/16"	Full Polish Combination Wrench
81781	1"	Full Polish Combination Wrench



**81925 - 14 Pc. Full Polish Combination
Non-Ratcheting Wrench Set METRIC**

Item No.	Description	
81754	6 mm	Full Polish Combination Wrench
81755	7 mm	Full Polish Combination Wrench
81756	8 mm	Full Polish Combination Wrench
81757	9 mm	Full Polish Combination Wrench
81758	10 mm	Full Polish Combination Wrench
81759	11 mm	Full Polish Combination Wrench
81760	12 mm	Full Polish Combination Wrench
81761	13 mm	Full Polish Combination Wrench
81762	14 mm	Full Polish Combination Wrench
81763	15 mm	Full Polish Combination Wrench
81764	16 mm	Full Polish Combination Wrench
81765	17 mm	Full Polish Combination Wrench
81766	18 mm	Full Polish Combination Wrench
81767	19 mm	Full Polish Combination Wrench

SETS
WRENCHES



Open Stock - Full Polish Combination Non-Ratcheting Wrenches SAE/METRIC

Item No.	Opening Inches/Metric	Overall Length (inch) A	Width Open End (inch) B	Thickness Open End (inch) C	Width Box End (inch) D	Thickness Box End (inch) E	Weight (lbs)
81768	1/4"	5.094	0.520	0.161	0.449	0.197	0.046
81769	15/16"	13.252	1.945	0.429	1.327	0.579	0.062
81770	11/32"	6.220	0.728	0.185	0.583	0.244	0.071
81771	3/8"	6.543	0.807	0.213	0.634	0.272	0.093
81772	7/16"	7.291	0.894	0.236	0.685	0.295	0.121
81773	1/2"	8.114	1.051	0.252	0.780	0.335	0.143
81774	9/16"	8.740	1.138	0.276	0.846	0.366	0.196
81775	5/8"	9.524	1.291	0.303	0.941	0.413	0.273
81776	11/16"	10.232	1.382	0.319	1.016	0.433	0.328
81777	3/4"	10.972	1.551	0.362	1.098	0.476	0.408
81778	13/16"	11.827	1.701	0.390	1.201	0.520	0.525
81779	7/8"	12.520	1.783	0.406	1.264	0.539	0.635
81780	15/16"	13.252	1.945	0.429	1.327	0.579	0.705
81781	1"	14.035	2.024	0.445	1.398	0.598	0.899
81754	6 mm	5.094	0.520	0.161	0.449	0.197	2.053
81755	7 mm	5.445	0.567	0.169	0.484	0.209	2.054
81756	8 mm	5.799	0.654	0.177	0.535	0.217	0.064
81757	9 mm	6.220	0.728	0.185	0.583	0.244	0.090
81758	10 mm	6.543	0.807	0.213	0.634	0.272	0.123
81759	11 mm	7.291	0.894	0.236	0.685	0.295	0.141
81760	12 mm	7.736	0.969	0.244	0.728	0.327	0.176
81761	13 mm	8.114	1.051	0.252	0.780	0.335	0.185
81762	14 mm	8.740	1.138	0.276	0.846	0.366	0.236
81763	15 mm	9.134	1.213	0.291	0.890	0.390	0.287
81764	16 mm	9.524	1.291	0.303	0.941	0.413	0.340
81765	17 mm	10.232	1.382	0.319	1.016	0.433	0.414
81766	18 mm	10.602	1.461	0.339	1.047	0.453	0.428
81767	19 mm	10.972	1.551	0.362	1.098	0.476	0.708

OPEN STOCK

WRENCHES



81903 - 20 Pc. Stubby Combination Non-Ratcheting Wrench Set SAE/METRIC

Item No.	Description
81624	3/8" Stubby Combination Wrench
81625	7/16" Stubby Combination Wrench
81626	1/2" Stubby Combination Wrench
81627	9/16" Stubby Combination Wrench
81628	5/8" Stubby Combination Wrench
81629	11/16" Stubby Combination Wrench

Item No.	Description
81630	3/4" Stubby Combination Wrench
81631	13/16" Stubby Combination Wrench
81632	7/8" Stubby Combination Wrench
81633	15/16" Stubby Combination Wrench
81634	10 mm Stubby Combination Wrench
81635	11 mm Stubby Combination Wrench
81636	12 mm Stubby Combination Wrench
81637	13 mm Stubby Combination Wrench
81638	14 mm Stubby Combination Wrench
81639	15 mm Stubby Combination Wrench
81640	16 mm Stubby Combination Wrench
81641	17 mm Stubby Combination Wrench
81642	18 mm Stubby Combination Wrench
81643	19 mm Stubby Combination Wrench



81905 - 10 Pc. Stubby Combination Non-Ratcheting Wrench Set SAE

Item No.	Description
81624	3/8" Stubby Combination Wrench
81625	7/16" Stubby Combination Wrench
81626	1/2" Stubby Combination Wrench
81627	9/16" Stubby Combination Wrench
81628	5/8" Stubby Combination Wrench
81629	11/16" Stubby Combination Wrench
81630	3/4" Stubby Combination Wrench
81631	13/16" Stubby Combination Wrench
81632	7/8" Stubby Combination Wrench
81633	15/16" Stubby Combination Wrench

SETS
WRENCHES

81904 - 10 Pc. Stubby Combination Non-Ratcheting Wrench Set METRIC

Item No.	Description	
81634	10 mm	Stubby Combination Wrench
81635	11 mm	Stubby Combination Wrench
81636	12 mm	Stubby Combination Wrench
81637	13 mm	Stubby Combination Wrench
81638	14 mm	Stubby Combination Wrench
81639	15 mm	Stubby Combination Wrench
81640	16 mm	Stubby Combination Wrench
81641	17 mm	Stubby Combination Wrench
81642	18 mm	Stubby Combination Wrench
81643	19 mm	Stubby Combination Wrench



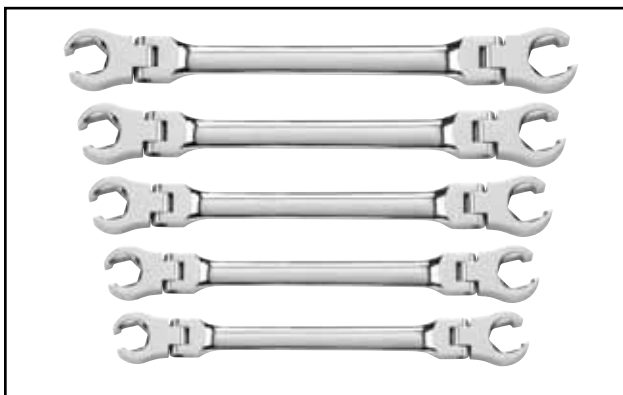
Open Stock - Stubby Combination Non-Ratcheting Wrenches SAE/METRIC

Item No.	Opening Inches/Metric	Overall Length (inch) A	Width Open End (inch) B	Thickness Open End (inch) C	Width Box End (inch) D	Thickness Box End (inch) E	Weight (lbs)
81624	3/8"	3.752	0.807	0.634	0.181	0.232	0.066
81625	7/16"	4.067	0.894	0.685	0.197	0.256	0.073
81626	1/2"	4.268	1.051	0.780	0.220	0.303	0.096
81627	9/16"	4.543	1.138	0.846	0.236	0.327	0.126
81628	5/8"	4.862	1.291	0.941	0.260	0.370	0.172
81629	11/16"	5.020	1.382	1.016	0.276	0.390	0.219
81630	3/4"	5.492	1.551	1.098	0.315	0.429	0.267
81631	13/16"	5.752	1.701	1.201	0.339	0.469	0.324
81632	7/8"	6.252	1.783	1.276	0.354	0.488	0.405
81633	15/16"	6.500	1.945	1.327	0.378	0.528	0.477
81634	10 mm	3.752	0.807	0.634	0.181	0.232	0.066
81635	11 mm	4.067	0.894	0.685	0.197	0.256	0.073
81636	12 mm	4.189	0.969	0.728	0.209	0.276	0.089
81637	13 mm	4.268	1.051	0.780	0.220	0.303	0.093
81638	14 mm	4.543	1.138	0.846	0.236	0.327	0.126
81639	15 mm	4.701	1.213	0.890	0.248	0.346	0.146
81640	16 mm	4.862	1.291	0.941	0.260	0.370	0.174
81641	17 mm	5.020	1.382	1.016	0.276	0.390	0.215
81642	18 mm	5.142	1.461	1.047	0.295	0.409	0.243
81643	19 mm	5.492	1.551	1.098	0.315	0.429	0.272



81914 - 3 Pc. Flex Flare Nut Non-Ratcheting Wrench Set SAE

Item No.	Description	
81694	3/8" x 7/16"	Flex Flare Nut Wrench
81695	1/2" x 9/16"	Flex Flare Nut Wrench
81696	5/8" x 11/16"	Flex Flare Nut Wrench



81910 - 5 Pc. Flex Flare Nut Non-Ratcheting Wrench Set SAE

Item No.	Description	
81693	1/4" x 5/16"	Flex Flare Nut Wrench
81694	3/8" x 7/16"	Flex Flare Nut Wrench
81695	1/2" x 9/16"	Flex Flare Nut Wrench
81696	5/8" x 11/16"	Flex Flare Nut Wrench
81697	3/4" x 7/8"	Flex Flare Nut Wrench



81915 - 3 Pc. Flex Flare Nut Non-Ratcheting Wrench Set METRIC

Item No.	Description	
81686	9 x 11 mm	Flex Flare Nut Wrench
81687	10 x 12 mm	Flex Flare Nut Wrench
81688	13 x 14 mm	Flex Flare Nut Wrench



81911 - 6 Pc. Flex Flare Nut Non-Ratcheting Wrench Set METRIC

Item No.	Description	
81686	9 x 11 mm	Flex Flare Nut Wrench
81687	10 x 12 mm	Flex Flare Nut Wrench
81688	13 x 14 mm	Flex Flare Nut Wrench
81689	15 x 17 mm	Flex Flare Nut Wrench
81690	16 x 18 mm	Flex Flare Nut Wrench
81692	19 x 21 mm	Flex Flare Nut Wrench

81907 - 6 Pc. Flare Nut Non-Ratcheting Wrench Set SAE

Item No.	Description
81680	1/4" x 5/16" Flare Nut Wrench
81681	3/8" x 7/16" Flare Nut Wrench
81682	1/2" x 9/16" Flare Nut Wrench
81683	5/8" x 11/16" Flare Nut Wrench
81684	5/8" x 3/4" Flare Nut Wrench
81685	3/4" x 7/8" Flare Nut Wrench



81906 - 6 Pc. Flare Nut Non-Ratcheting Wrench Set METRIC

Item No.	Description
81644	9 x 11 mm Flare Nut Wrench
81645	10 x 12 mm Flare Nut Wrench
81646	13 x 14 mm Flare Nut Wrench
81647	15 x 17 mm Flare Nut Wrench
81648	16 x 18 mm Flare Nut Wrench
81649	19 x 21 mm Flare Nut Wrench



Open Stock - Flare Nut Non-Ratcheting Wrenches SAE/METRIC

Item No.	Opening Inches/Metric	Overall Length (inch) A	Width Open End (inch) B	Thickness Open End (inch) C	Width Open End (inch) D	Thickness Open End (inch) E	Weight (lbs)
81680	1/4" x 5/16"	5.118	0.630	0.681	0.236	0.268	0.077
81681	3/8" x 7/16"	5.984	0.764	0.870	0.323	0.350	0.198
81682	1/2" x 9/16"	7.035	0.980	1.028	0.386	0.409	0.287
81683	5/8" x 11/16"	7.614	1.083	1.197	0.441	0.476	0.359
81684	5/8" x 3/4"	8.287	1.142	1.260	0.457	0.496	0.428
81685	3/4" x 7/8"	8.858	1.323	1.461	0.516	0.539	0.582
81644	9 x 11 mm	5.984	0.764	0.870	0.323	0.350	0.150
81645	10 x 12 mm	6.535	0.827	0.925	0.339	0.370	0.201
81646	13 x 14 mm	7.035	0.980	1.028	0.386	0.409	0.256
81647	15 x 17 mm	7.614	1.083	1.197	0.441	0.476	0.355
81648	16 x 18 mm	8.287	1.142	1.260	0.457	0.496	0.425
81649	19 x 21 mm	8.858	1.323	1.461	0.516	0.539	0.584



Open Stock - Flex Flare Nut Non-Ratcheting Wrenches SAE/METRIC

Item No.	Opening Inches/Metric	Overall Length (inch) A	Width Open End (inch) B	Thickness Open End (inch) C	Width Open End (inch) D	Thickness Open End (inch) E	Weight (lbs)
81693	1/4" x 5/16"	5.709	0.630	0.720	0.256	0.256	0.077
81694	3/8" x 7/16"	7.130	0.772	0.811	0.394	0.394	0.198
81695	1/2" x 9/16"	8.429	0.890	0.953	0.417	0.453	0.287
81696	5/8" x 11/16"	9.303	1.122	1.181	0.453	0.512	0.359
81697	3/4" x 7/8"	11.146	1.252	1.370	0.559	0.579	0.582
81686	9 x 11 mm	6.264	0.732	0.811	0.374	0.394	0.150
81687	10 x 12 mm	7.563	0.772	0.850	0.394	0.417	0.201
81688	13 x 14 mm	8.429	0.890	0.953	0.417	0.453	0.256
81689	15 x 17 mm	9.303	1.122	1.181	0.453	0.512	0.355
81690	16 x 18 mm	10.169	1.122	1.252	0.453	0.559	0.425
81692	19 x 21 mm	11.146	1.465	1.370	0.559	0.579	0.584



81908 - 11 Pc. Crowfoot Drive Non-Ratcheting Wrench Set SAE

Item No.	Description
81603	3/8" Crowfoot Drive Wrench
81604	7/16" Crowfoot Drive Wrench
81605	1/2" Crowfoot Drive Wrench
81606	9/16" Crowfoot Drive Wrench
81607	5/8" Crowfoot Drive Wrench
81608	11/16" Crowfoot Drive Wrench
81609	3/4" Crowfoot Drive Wrench
81610	13/16" Crowfoot Drive Wrench
81611	7/8" Crowfoot Drive Wrench

81612	15/16"	Crowfoot Drive Wrench
81613	1"	Crowfoot Drive Wrench

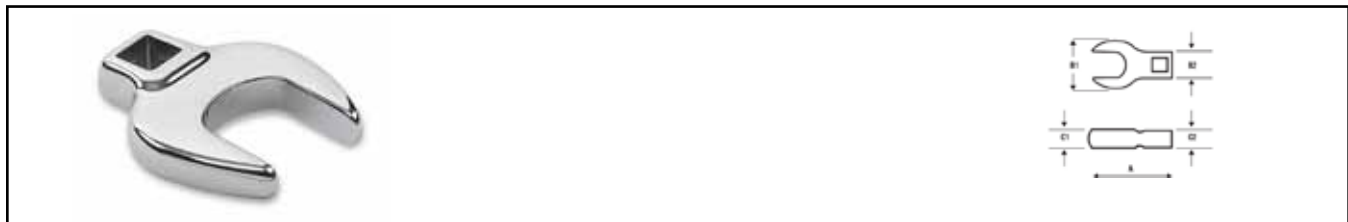
OPEN STOCK
WRENCHES

81909 - 10 Pc. Crowfoot Drive Non-Ratcheting Wrench Set METRIC

Item No.	Description	
81614	10 mm	Crowfoot Drive Wrench
81615	11 mm	Crowfoot Drive Wrench
81616	12 mm	Crowfoot Drive Wrench
81617	13 mm	Crowfoot Drive Wrench
81618	14 mm	Crowfoot Drive Wrench
81619	15 mm	Crowfoot Drive Wrench
81620	16 mm	Crowfoot Drive Wrench
81621	17 mm	Crowfoot Drive Wrench



81622	18 mm	Crowfoot Drive Wrench
81623	19 mm	Crowfoot Drive Wrench



Open Stock - Crowfoot Non-Ratcheting Wrenches SAE/METRIC

Item No.	Opening Inches/Metric	Overall Length (inch) A	Width Open End (inch) B	Thickness Open End (inch) C	Width Open End (inch) D	Thickness Open End (inch) E	Weight (lbs)
81603	3/8"	1.299	0.866	0.709	0.118	0.236	0.044
81604	7/16"	1.378	0.945	0.709	0.118	0.236	0.044
81605	1/2"	1.417	1.024	0.709	0.157	0.236	0.044
81606	9/16"	1.535	1.142	0.709	0.157	0.236	0.088
81607	5/8"	1.614	1.260	0.709	0.236	0.236	0.088
81608	11/16"	1.772	1.378	0.709	0.236	0.236	0.088
81609	3/4"	1.890	1.575	0.866	0.236	0.394	0.132
81610	13/16"	2.047	1.732	1.023	0.276	0.394	0.176
81611	7/8"	2.204	1.819	1.023	0.315	0.394	0.220
81612	15/16"	2.361	2.046	1.180	0.354	0.394	0.264
81613	1"	2.518	2.203	1.337	0.393	0.394	0.290
81614	10 mm	1.300	0.906	0.709	0.118	0.236	0.770
81615	11 mm	1.380	0.906	0.709	0.118	0.236	0.770
81616	12 mm	1.378	0.906	0.709	0.118	0.236	0.044
81617	13 mm	1.417	1.024	0.709	0.118	0.236	0.044
81618	14 mm	1.570	1.100	0.709	0.118	0.236	0.090
81619	15 mm	1.654	1.260	0.709	0.236	0.394	0.088
81620	16 mm	1.654	1.260	0.709	0.236	0.394	0.088
81621	17 mm	1.772	1.378	0.709	0.276	0.394	0.088
81622	18 mm	1.772	1.378	0.709	0.236	0.394	0.132
81623	19 mm	1.969	1.575	0.748	0.236	0.394	0.132



81926 - 5 Pc. 30 Degree Deep Offset Box Non-Ratcheting Wrench Set SAE

Item No.	Description	
81787	3/8 X 1"	30 Degree Deep Offset Box Wrench
81788	1/2" x 9/16"	30 Degree Deep Offset Box Wrench
81789	11/16 X 3/4"	30 Degree Deep Offset Box Wrench
81790	13/16 X 7/8"	30 Degree Deep Offset Box Wrench
81791	15/16 X 1"	30 Degree Deep Offset Box Wrench



81927 - 5 Pc. 30 Degree Deep Offset Box Non-Ratcheting Wrench Set METRIC

Item No.	Description	
81782	8 x 10 mm	30 Degree Deep Offset Box Wrench
81783	10 x 12 mm	30 Degree Deep Offset Box Wrench
81784	11 X 13 mm	30 Degree Deep Offset Box Wrench
81785	12 x 14 mm	30 Degree Deep Offset Box Wrench
81786	17 x 19 mm	30 Degree Deep Offset Box Wrench



Open Stock - 30 Degree Deep Offset Box Non-Ratcheting Wrenches SAE

Item No.	Opening Inches/Metric	Overall Length (inch) A	Width Open End (inch) B	Width Open End (inch) D	Weight (lbs)
81787	3/8" x 1"	7.677	0.640	0.724	0.185
81788	1/2" x 9/16"	8.661	0.778	0.856	0.449
81789	11/16" x 3/4"	9.843	1.047	1.093	1.100
81790	13/16" x 7/8"	11.417	1.211	1.309	0.189
81791	15/16" x 1"	14.173	1.343	1.467	0.491
81782	8 x 10 mm	7.283	0.561	0.640	0.185
81783	10 x 12 mm	7.677	0.640	0.724	0.449
81784	11 x 13 mm	8.071	0.724	0.817	1.100
81785	12 x 14 mm	8.661	0.778	0.856	0.189
81786	17 x 19 mm	9.843	1.047	1.093	0.491

81929 - 7 Pc. Full Polish Open End Non-Ratcheting Wrench Set SAE

Item No.	Description	
81798	1/4 X 5/16"	Full Polish Open End Wrench
81799	3/8" x 7/16"	Full Polish Open End Wrench
81801	1/2 X 9/16"	Full Polish Open End Wrench
81802	5/8 X 11/16"	Full Polish Open End Wrench
81803	13/16 X 3/4"	Full Polish Open End Wrench
81804	15/16" x 1"	Full Polish Open End Wrench
81805	1-1/8 X 1-1/4"	Full Polish Open End Wrench



81928 - 6 Pc. Full Polish Open End Non-Ratcheting Wrench Set METRIC

Item No.	Description	
81792	6 x 7 mm	Full Polish Open End Wrench
81793	8 x 10 mm	Full Polish Open End Wrench
81794	10 x 12 mm	Full Polish Open End Wrench
81795	11 x 13 mm	Full Polish Open End Wrench
81796	12 x 14 mm	Full Polish Open End Wrench
81797	17 x 19 mm	Full Polish Open End Wrench



Open Stock - Full Polish Open End Non-Ratcheting Wrenches SAE

Item No.	Opening Inches/Metric	Overall Length (inch) A	Width Open End (inch) B	Thickness Open End (inch) C	Width Open End (inch) D	Thickness Open End (inch) E	Weight (lbs)
81798	1/4" x 5/16"	4.882	0.494	0.130	0.658	0.146	0.185
81799	3/8" x 7/16"	5.902	0.822	0.173	0.905	0.189	0.449
81801	1/2" x 9/16"	6.925	1.069	0.213	1.152	0.228	1.010
81802	5/8" x 11/16"	7.945	1.316	0.252	1.399	0.268	0.189
81803	13/16" x 3/4"	8.965	1.399	0.268	1.563	0.307	0.491
81804	15/16" x 1"	11.008	1.974	0.366	2.057	0.382	0.524
81805	1-1/8" x 1-1/4"	12.205	2.468	0.445	2.632	0.461	0.615
81792	6 x 7 mm	4.862	0.494	0.130	0.658	0.146	0.185
81793	8 x 10 mm	5.882	0.658	0.217	0.822	0.217	0.449
81794	10 x 12 mm	6.390	0.822	0.232	0.988	0.232	1.100
81795	11 x 13 mm	6.858	0.905	0.244	1.069	0.244	0.189
81796	12 x 14 mm	7.327	0.988	0.260	1.152	0.260	0.491
81797	17 x 19 mm	8.917	1.399	0.268	1.563	0.307	0.524



81990 - 3 Pc. Adjustable Cushion Grip Non-Ratcheting Wrench Set

Item No.	Description	
81890	6"	Adjustable Cushion Grip Wrench
81891	8"	Adjustable Cushion Grip Wrench
81892	10"	Adjustable Cushion Grip Wrench



Open Stock - Adjustable Cushion Grip Wrenches

Item No.	Overall Length (inch)	Capacity (inch)	Weight (lbs)
81890	7.000"	0.750	0.304
81891	9.000"	0.938	0.622
81892	11.000"	1.125	1.016
81893	13.000"	1.312	1.600



81992 - 3 Pc. Adjustable Non-Ratcheting Wrench Set

Item No.	Description	
81881	6"	Adjustable Wrench
81882	8"	Adjustable Wrench
81883	10"	Adjustable Wrench



81991 - 3 Pc. Large Adjustable Non-Ratcheting Wrench Set

Item No.	Description	
81884	12"	Large Adjustable Wrench
81885	15"	Large Adjustable Wrench
81886	18"	Large Adjustable Wrench

SETS
WRENCHES

Open Stock Chrome Adjustable Wrenches

Item No.	Overall Length (inch)	Capacity (inch)	Weight (lbs)
81880	6.2"	0.750	0.100
81881	6.200"	0.750	0.599
81882	8.200"	0.938	0.599
81883	10.100"	1.125	1.000
81884	12.100"	1.312	1.400
81885	15.000"	1.500	2.800
81886	18.100"	1.750	2.800
81887	24.100"	2.000	4.400



81993 - 3 Pc. Black Adjustable Non-Ratcheting Wrench Set

Item No.	Description
81874	12" Black Adjustable Wrench
81875	15" Black Adjustable Wrench
81876	18" Black Adjustable Wrench



Open Stock - Black Adjustable Wrenches

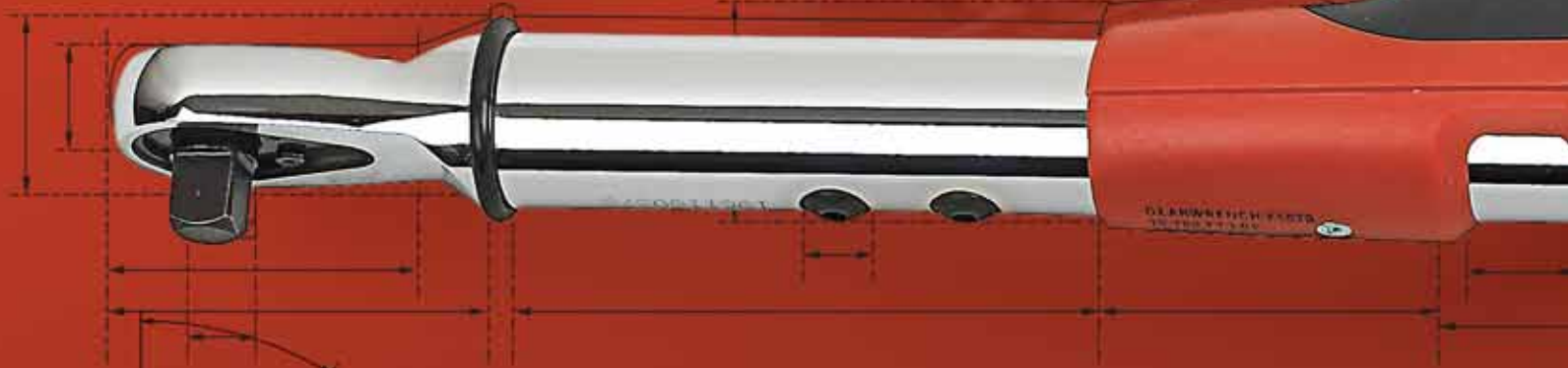
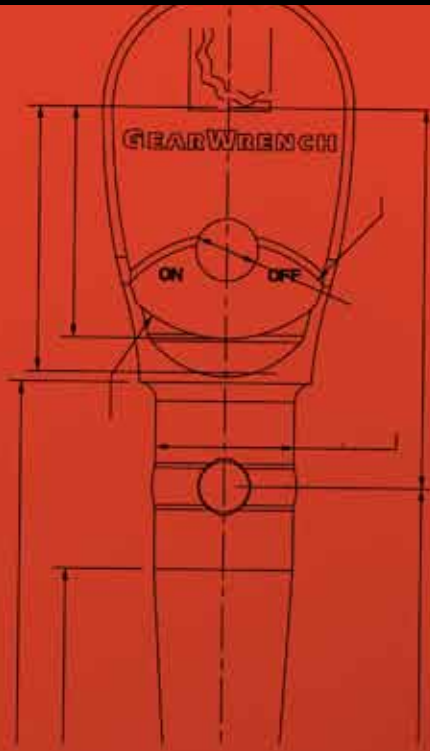
Item No.	Overall Length (inch)	Capacity (inch)	Weight (lbs)
81870	4.600	0.650	0.100
81871	6.200	0.750	0.599
81872	8.200	0.938	0.600
81873	10.100	1.125	1.000
81874	12.100	1.312	1.400
81875	15.000	1.500	2.800
81876	18.100	1.750	2.800
81877	24.100	2.000	4.400



OPEN STOCK

WRENCHES

TORQUE WRENCHES



Torque Wrenches

Electronic Torque Wrenches

Micrometer Torque Wrenches

Tire Pressure Monitoring System Kit

ELECTRONIC TORQUE WRENCHES WITH ANGLE



Sealed design guards against dirt infiltration

Backlit LCD Screen makes reading torque and angle values quick and easy



Digitally tracks torque and angle measurements. Buzzer with Red, Yellow and Green lights alerts you when targets are reached.

Shock-resistant housing provides durability

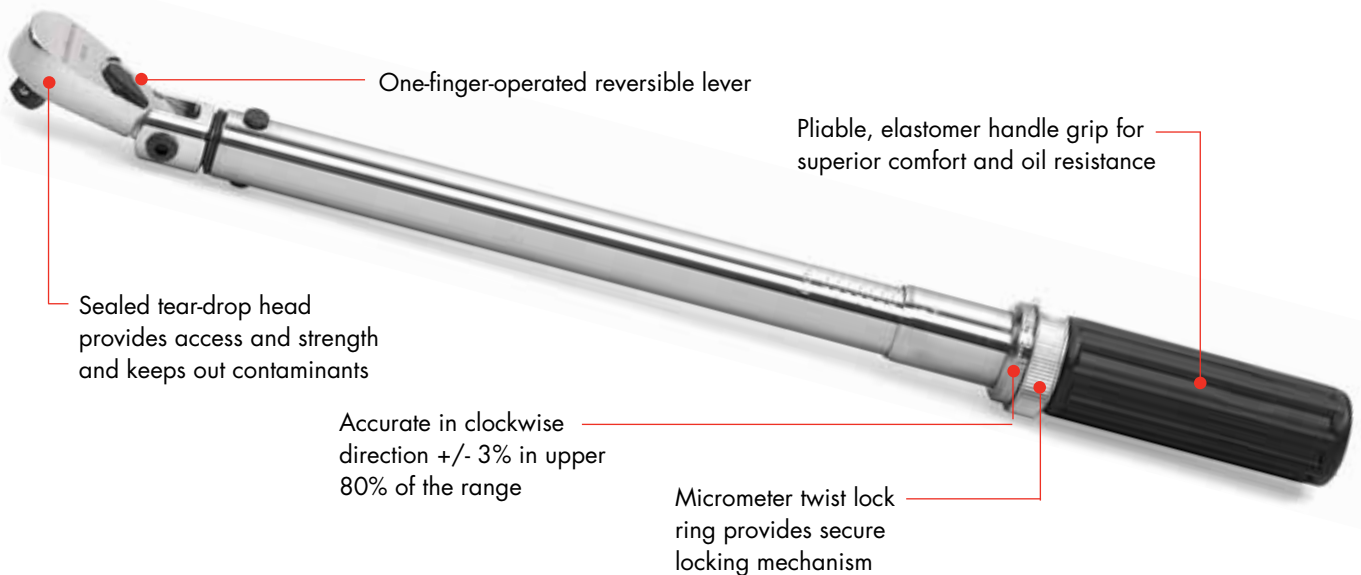


Thin-profile, high-strength teardrop head flexes for easier access and features a 60-tooth gear with 6° ratcheting arc

Torque Accuracy: +/- 2% CW, +/- 3% CCW from 20% to 100% full scale.
Angle Accuracy: +/- 1% of reading

Knurled Aluminum Grip resists slipping

MICROMETER TORQUE WRENCHES



One-finger-operated reversible lever

Pliable, elastomer handle grip for superior comfort and oil resistance

Sealed tear-drop head provides access and strength and keeps out contaminants

Accurate in clockwise direction +/- 3% in upper 80% of the range

Micrometer twist lock ring provides secure locking mechanism

TORQUE WRENCHES

Electronic Flex Head Torque Wrench with Angle

Item No.	Drive Size	Torque Range	Weight (lbs)
85073	3/8"	10 - 100 in/lbs	2.1
85074	1/2"	25 - 250 in/lbs	3.4



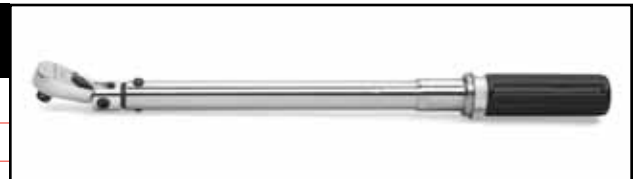
Electronic Torque Wrench]

Item No.	Drive Size	Torque Range	Weight (lbs)
85070	3/8"	10 - 100 ft/lbs	3.2
85071	1/2"	25 - 250 ft/lbs	4.8



Flex Head Micrometer Torque Wrench

Item No.	Drive Size	Torque Range	Weight (lbs)
85056	3/8"	5 - 75 ft/lbs	2.3
85057	1/2"	25 - 250 ft/lbs	3.6



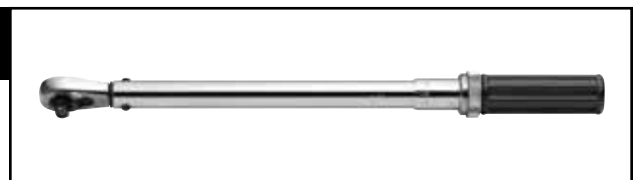
85050 - Micrometer Torque Wrench 1/4" Drive

Torque Range	Weight (lbs)
30 - 200 in/lbs	1.35



3/8" Drive - Micrometer Torque Wrench

Item No.	Torque Range	Weight (lbs)
85051	25 - 250 in/lbs	2.5
85052	10 - 100 ft/lbs	3.2



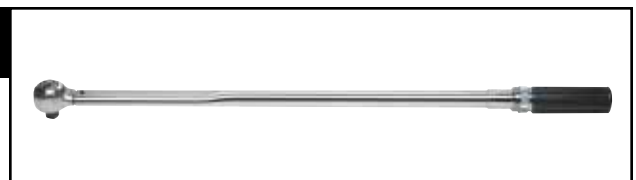
1/2" Drive - Micrometer Torque Wrench

Item No.	Torque Range	Weight (lbs)
85053	20 - 150 ft/lbs	4.2
85054	20 - 250 ft/lbs	5



85055 - Micrometer Torque Wrench 3/4" Drive

Torque Range	Weight (lbs)
100 - 600 ft/lbs	16





85075 - 4 Pc. Tire Pressure Monitoring System Kit

Item No.	Description
80147	12mm 6 Pt. Deep Socket 1/4" Drive
80146	11mm 6 Pt. Deep Socket 1/4" Drive
KDS3968	Valve Stem Torque Tool
85072	1/4" Drive Electronic Torque Wrench



85072 - Electronic Torque Wrench 1/4" Drive

Torque Range	Weight (lbs)
12 - 120 in/lbs	1.5

SCREWDRIVERS & NUTDRIVERS



Screwdrivers & Nutdrivers

Dual Material Screwdrivers
Solid Handle Screwdrivers
Cushion Grip Screwdrivers

Insulated Screwdrivers
Nutdrivers
Insulated Nutdrivers

Ratcheting Screwdrivers

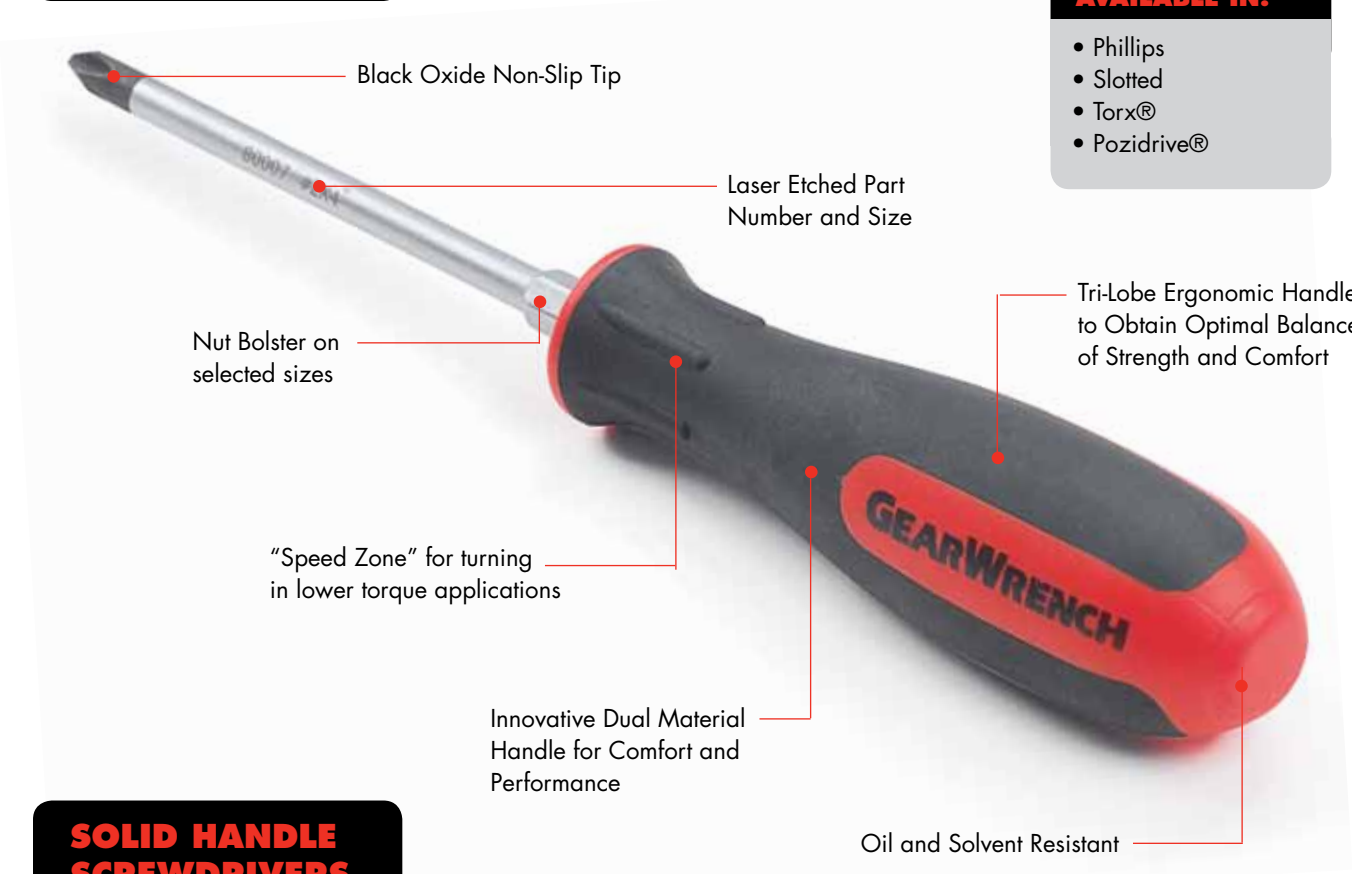
Standard Ratcheting
Stubby Ratcheting

T-Handle Ratcheting
Ratcheting Nutdrivers



**DUAL MATERIAL
SCREWDRIVERS**

- AVAILABLE IN:**
- Phillips
 - Slotted
 - Torx®
 - Pozidrive®



**SOLID HANDLE
SCREWDRIVERS**





Rated to 1,000 Volts

Dual Material Grip for Comfort and Performance

**INSULATED
SCREWDRIVERS**

Black Oxide Non-Slip Tip

**MINI
SCREWDRIVERS**



"Speed Zone" for turning in lower torque applications

Black Oxide Non-Slip Tip

Innovative Dual Material Handle for Comfort and Performance

- AVAILABLE IN:**
- Phillips
 - Slotted
 - Torx®

Cap color indicates tip style

- Black - Phillips
- Red - Slotted
- Grey - Torx®

**RATCHETING
SCREWDRIVERS**



Interchangeable shafts allow access to nearly any fastener

8° Reversible Ratcheting mechanism, Ratcheting or Non-ratcheting mode

Dual durometer ergonomic shape handle helps reduce fatigue and improve grip and high torque

- AVAILABLE IN:**
- Standard
 - T-Handle
 - Stubby

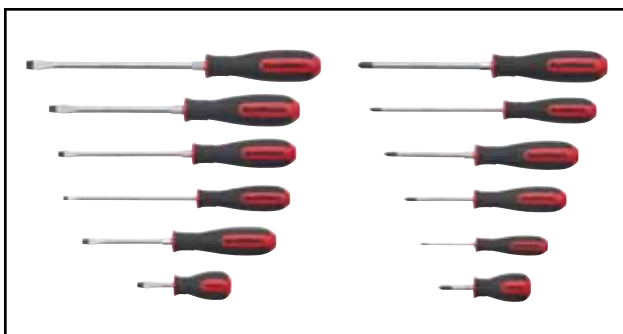
Removable end cap allows convenient storage for up to 12 bits

Products are covered by one or more of the following patents:
 • US 7,137,320



80066 - 20 Pc. Master Dual Material Screwdriver Set

Item No.	Description
80012	1/4" x 1-1/2" Slotted Screwdriver
80018	3/16" x 6" Slotted Screwdriver
80013	1/4" x 4" Slotted Screwdriver
80014	1/4" x 6" Slotted Screwdriver
80023	5/16" x 6" Slotted Screwdriver
80022	3/8" x 8" Slotted Screwdriver
80000	#0 x 2-1/2" Phillips Screwdriver
80001	#1 x 3" Phillips Screwdriver
80004	#1 x 6" Phillips Screwdriver
80005	#2 x 1-1/2" Phillips Screwdriver
80007	#2 x 4" Phillips Screwdriver
80011	#3 x 6" Phillips Screwdriver
80034	1.5mm Mini Slotted Screwdriver
80035	2.0mm Mini Slotted Screwdriver
80036	2.5mm Mini Slotted Screwdriver
80031	#00 Mini Phillips Screwdriver
80032	#0 Mini Phillips Screwdriver
80033	#1 Mini Phillips Screwdriver
80025	T-15 Torx® Screwdriver
80026	T-20 Torx® Screwdriver



80051 - 12 Pc. Combination Dual Material Screwdriver Set

Item No.	Description
80012	1/4" x 1-1/2" Slotted Screwdriver
80018	3/16" x 6" Slotted Screwdriver
80013	1/4" x 4" Slotted Screwdriver
80014	1/4" x 6" Slotted Screwdriver
80023	5/16" x 6" Slotted Screwdriver
80022	3/8" x 8" Slotted Screwdriver
80000	#0 x 2-1/2" Phillips Screwdriver
80001	#1 x 3" Phillips Screwdriver
80004	#1 x 6" Phillips Screwdriver
80005	#2 x 1-1/2" Phillips Screwdriver
80007	#2 x 4" Phillips Screwdriver
80011	#3 x 6" Phillips Screwdriver

80050 - 6 Pc. Combination Dual Material Screwdriver Set

Item No.	Description
80015	1/8" x 3" Slotted Screwdriver
80013	1/4" x 4" Slotted Screwdriver
80023	5/16" x 6" Slotted Screwdriver
80022	3/8" x 8" Slotted Screwdriver
80001	#1 x 3" Phillips Screwdriver
80007	#2 x 4" Phillips Screwdriver



80052 - 5 Pc. Phillips Dual Material Screwdriver Set

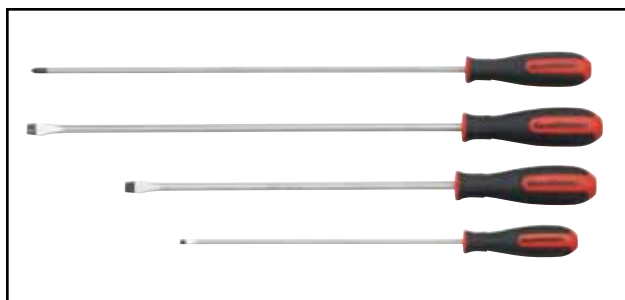
Item No.	Description
80000	#0 x 2-1/2" Phillips Screwdriver
80001	#1 x 3" Phillips Screwdriver
80007	#2 x 4" Phillips Screwdriver
80010	#2 x 8" Phillips Screwdriver
80011	#3 x 6" Phillips Screwdriver



80053 - 5 Pc. Slotted Dual Material Screwdriver Set

Item No.	Description
80015	1/8" x 3" Slotted Screwdriver
80013	1/4" x 4" Slotted Screwdriver
80014	1/4" x 6" Slotted Screwdriver
80023	5/16" x 6" Slotted Screwdriver
80022	3/8" x 8" Slotted Screwdriver





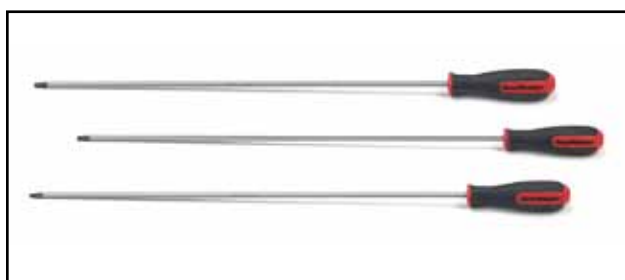
80059 - 4 Pc. Long Dual Material Screwdriver Set

Item No.	Description
80021	3/8" x 16" Long Slotted Screwdriver
80019	3/16" x 10" Long Slotted Screwdriver
80020	3/8" x 12" Long Slotted Screwdriver
80006	#2 x 16" Long Phillips Screwdriver



80054 - 7 Pc. Torx® Dual Material Screwdriver Set

Item No.	Description
80024	T-10 Torx® Screwdriver
80025	T-15 Torx® Screwdriver
80026	T-20 Torx® Screwdriver
80027	T-25 Torx® Screwdriver
80028	T-27 Torx® Screwdriver
80029	T-30 Torx® Screwdriver
80030	T-40 Torx® Screwdriver



80064 - 3 Pc. Long Torx® Dual Material Screwdriver Set

Item No.	Description
80086	T-15 Long Torx® Screwdriver 18"
80087	T-20 Long Torx® Screwdriver 18"
80088	T-25 Long Torx® Screwdriver 18"

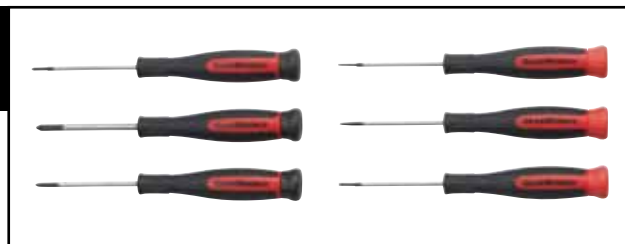
80057 - 12 Pc. Combination Mini Dual Material Screwdriver Set

Item No.	Description
80034	1.5mm Mini Slotted Screwdriver
80035	2.0mm Mini Slotted Screwdriver
80036	2.5mm Mini Slotted Screwdriver
80031	#00 Mini Phillips Screwdriver
80032	#0 Mini Phillips Screwdriver
80033	#1 Mini Phillips Screwdriver
80037	T-5 Mini Torx® Screwdriver
80038	T-6 Mini Torx® Screwdriver
80039	T-7 Mini Torx® Screwdriver
80040	T-8 Mini Torx® Screwdriver
80041	T-9 Mini Torx® Screwdriver
80042	T-10 Mini Torx® Screwdriver



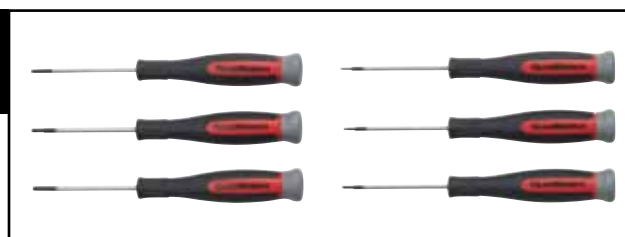
80055 - 6 Pc. Mini Dual Material Screwdriver Set

Item No.	Description
80034	1.5mm Mini Slotted Screwdriver
80035	2.0mm Mini Slotted Screwdriver
80036	2.5mm Mini Slotted Screwdriver
80031	#00 Mini Phillips Screwdriver
80032	#0 Mini Phillips Screwdriver
80033	#1 Mini Phillips Screwdriver



80056 - 6 Pc. Mini Torx® Dual Material Screwdriver Set

Item No.	Description
80037	T-5 Mini Torx® Screwdriver
80038	T-6 Mini Torx® Screwdriver
80039	T-7 Mini Torx® Screwdriver
80040	T-8 Mini Torx® Screwdriver
80041	T-9 Mini Torx® Screwdriver
80042	T-10 Mini Torx® Screwdriver





80060 - 10 Pc. Combination and Pozidriv® Dual Material Screwdriver Set

Item No.	Description
80043	#0 x 2-1/2" Pozidriv® Screwdriver
80044	#1 x 3" Pozidriv® Screwdriver
80045	#2 x 4" Pozidriv® Screwdriver
80046	#3 x 6" Pozidriv® Screwdriver
80015	1/8" x 3" Slotted Screwdriver
80017	3/16" x 4" Slotted Screwdriver
80013	1/4" x 4" Slotted Screwdriver
80023	5/16" x 6" Slotted Screwdriver
80001	#1 x 3" Phillips Screwdriver
80007	#2 x 4" Phillips Screwdriver



80061 - 4 Pc. Pozidriv® Dual Material Screwdriver Set

Item No.	Description
80043	#0 x 2-1/2" Pozidriv® Screwdriver
80044	#1 x 3" Pozidriv® Screwdriver
80045	#2 x 4" Pozidriv® Screwdriver
80046	#3 x 6" Pozidriv® Screwdriver



80065 - 4 Pc. Square Dual Material Screwdriver Set

Item No.	Description
80089	# 0 x 8.25" Square Screwdriver
80090	#1 x 8.75" Square Screwdriver
80091	#2 x 8.75" Square Screwdriver
80092	# 3 x 10" Square Screwdriver

Open Stock - Dual Material Screwdrivers Slotted



Item No.	Description	Tip Thickness (inch) A	Tip Width (inch) B	Blade Length (inch) C	Blade Dia. (inch) D	Overall Length (inch) E	Handle Size (D x L)(inch) F	Weight (lbs)
80015	1/8" x 3"	0.022	0.125	2.968	0.117	6.227	0.893 x 3.223	0.080
80017	3/16" x 4"	0.033	0.187	3.996	0.196	8.125	1.153 x 4.148	0.150
80018	3/16" x 6"	0.033	0.187	5.891	0.196	10.050	1.166 x 4.150	0.160
80019	3/16" x 10"	0.033	0.187	10.125	0.195	14.170	1.170 x 4.151	0.220
80012	1/4" x 1-1/2"	0.040	0.250	1.533	0.236	4.101	1.310 x 2.564	0.120
80013	1/4" x 4"	0.040	0.250	4.070	0.238	8.700	1.310 x 4.615	0.220
80014	1/4" x 6"	0.040	0.025	6.015	0.237	10.625	1.298 x 4.620	0.250
80023	5/16" x 6"	0.046	0.312	6.120	0.315	13.140	1.454 x 5.130	0.380
80022	3/8" x 8"	0.055	0.375	8.050	0.315	13.140	1.426 x 5.126	0.430
80020	3/8" x 12"	0.055	0.375	11.900	0.315	16.950	1.442 x 5.129	0.510
80021	3/8" x 16"	0.055	0.375	15.75	0.315	20.900	1.450 x 5.116	0.550

Open Stock - Dual Material Screwdrivers PHILLIPS



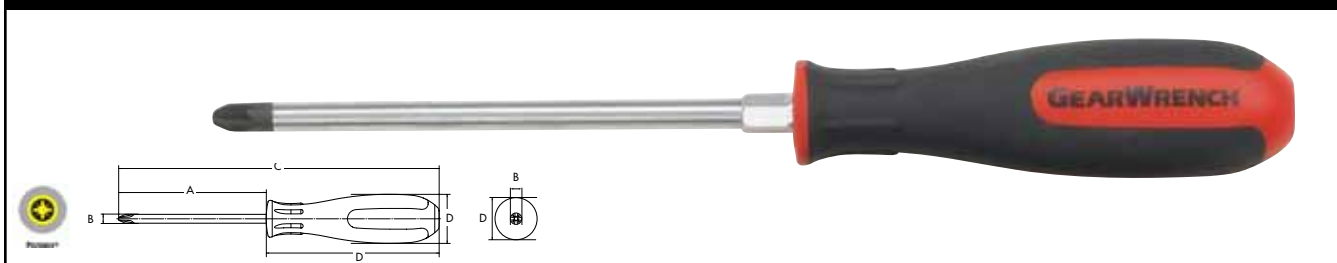
Item No.	Size	Blade Length (inch) A	Blade Dia. (inch) B	Overall Length (inch) C	Handle Size (D x L)(inch) D	Weight (lbs)
80000	#0 x 2-1/2"	2.507	0.118	5.768	0.912 x 3.264	0.075
80001	#1 x 3"	2.972	0.196	7.127	1.174 x 4.157	0.150
80004	#1 x 6"	5.907	0.195	10.090	1.163 x 4.160	0.160
80005	#2 x 1-1/2"	1.521	0.236	4.094	1.310 x 2.564	0.120
80007	#2 x 4"	4.082	0.237	8.700	1.295 x 4.620	0.220
80009	#2 x 6"	6.006	0.237	10.675	1.280 x 4.604	0.240
80010	#2 x 8"	7.877	0.235	12.500	1.284 x 4.620	0.280
80006	#2 x 16"	16.250	0.236	20.400	1.298 x 4.62	0.440
80011	#3 x 6"	6.071	0.315	11.200	1.452 x 5.125	0.360

Open Stock - Dual Material Screwdrivers TORX®



Item No.	Size	Blade Length (inch) A	Blade Dia. (inch) B	Overall Length (inch) C	Handle Size (D x L)(inch) D	Weight (lbs)
80024	T-10	3.952	0.196	8.100	1.159 x 4.141	0.160
80025	T-15	3.959	0.196	8.100	1.160 x 4.146	0.160
80026	T-20	3.927	0.196	8.100	1.165 x 4.152	0.160
80027	T-25	3.967	0.235	8.600	1.304 x 4.614	0.220
80028	T-27	3.960	0.235	8.575	1.301 x 4.614	0.220
80029	T-30	3.964	0.235	8.580	1.307 x 4.615	0.220
80030	T-40	3.910	0.235	8.525	1.297 x 4.615	0.240
80086	T-15	17.937	0.195	22.000	1.142 x 4.147	0.600
80087	T-20	18.168	0.195	22.315	1.174 x 4.147	0.600
80088	T-25	17.413	0.235	22.015	1.305 x 4.602	0.600

Open Stock - Dual Material Screwdrivers POZIDRIV®



Item No.	Size	Blade Length (inch) A	Blade Dia. (inch) B	Overall Length (inch) C	Handle Size (D x L)(inch) D	Weight (lbs)
80043	#0 x 2-1/2"	2.553	0.118	5.757	.898 x 3.243	0.080
80044	#1 x 3"	3.011	0.196	7.167	1.170 x 4.151	0.150
80045	#2 x 4"	3.921	0.237	8.550	1.303 x 4.621	0.220
80046	#3 x 6"	5.921	0.315	11.050	1.420 x 5.113	0.360

Torx® is a registered trademark of Acument Intellectual Properties, LLC.

SCREWDRIVERS OPEN STOCK

Open Stock - Dual Material Screwdrivers SQUARE



Item No.	Size	Blade Length (inch) A	Blade Dia. (inch) B	Overall Length (inch) C	Handle Size (D x L)(inch) D	Weight (lbs)
80089	# 0 x 8.25"	3.961	0.196	8.100	1.170 x 4.148	0.250
80090	# 1 x 8.75"	3.970	0.235	8.575	1.289 x 4.607	0.250
80091	# 2 x 8.75"	3.953	0.235	8.575	1.303 x 4.606	0.250
80092	# 3 x 10"	4.917	0.315	10.05	1.450 x 5.125	0.250

Open Stock - Mini Dual Material Screwdrivers SLOTTED



Item No.	Size	Tip Width (inch) A	Blade Length (inch) B	Blade Dia. (inch) C	Overall Length (inch) D	Handle Size (D x L)(inch) E	Weight (lbs)
80034	1.5 mm	0.059	2.395	0.097	6.110	.758 x 3.713	0.060
80035	2.0 mm	0.078	2.397	0.097	6.111	.758 x 3.713	0.060
80036	2.5 mm	0.098	2.387	0.980	6.118	.758 x 3.713	0.060

Open Stock - Mini Dual Material Screwdrivers PHILLIPS



Item No.	Size	Blade Length (inch) A	Blade Dia. (inch) B	Overall Length (inch) C	Handle Size (D x L)(inch) D	Weight (lbs)
80031	#00	2.4	0.098	6.116	.748 x 3.708	0.060
80032	#0	2.394	0.118	6.109	.758 x 3.713	0.060
80033	#1	2.394	0.157	6.106	.758 x 3.713	0.060

Open Stock - Mini Dual Material Screwdrivers TORX®



Item No.	Size	Blade Length (inch) A	Blade Dia. (inch) B	Overall Length (inch) C	Handle Size (D x L)(inch) D	Weight (lbs)
80038	T-6	2.370	0.098	6.083	.759" x 3.715	0.060
80037	T-5	2.365	0.098	6.084	.758" x 3.715	0.060
80042	T-10	2.359	0.117	6.083	.756" x 3.715	0.062
80041	T-9	2.360	0.117	6.084	.757" x 3.719	0.062
80040	T-8	2.366	0.097	6.084	.752" x 3.715	0.060
80039	T-7	2.372	0.098	6.087	.758" x 3.715	0.060



82730 - 19 Pc. Combination Solid Handle Screwdriver Set

Item No.	Description
82700	1/8" x 2" Pocket Screwdriver
82701	1/8" x 4" Slotted Screwdriver with Cabinet Tip
82702	3/16" x 6" Slotted Screwdriver
82703	5/16" x 6" Slotted Screwdriver
82704	3/16" x 4" Slotted Screwdriver
82705	1/4" x 1-1/2" Slotted Stubby Screwdriver
82706	1/4" x 4" Slotted Screwdriver
82708	3/8" x 8" Slotted Screwdriver
82710	3/8" x 12" Slotted Screwdriver
82711	3/16" x 4" Slotted Screwdriver with Cabinet Tip
82712	3/16" x 8" Cabinet Tip Screwdriver
82713	#0 2-1/2" Phillips Screwdriver
82715	#1 x 3" Phillips Screwdriver
82716	#2 x 1-1/2" Phillips Screwdriver
82717	#2 x 4" Phillips Screwdriver
82718	#2 x 6" Phillips Screwdriver
82719	#2 x 8" Phillips Screwdriver
82720	#3 x 6" Phillips Screwdriver
82721	#4 x 8" Phillips Screwdriver



Torx® is a registered trademark of Acument Intellectual Properties, LLC.

SCREWDRIVERS OPEN STOCK

82731 - 10 Pc. Combination Solid Handle Screwdriver Set

Item No.	Description
82703	5/16" x 6 Slotted Screwdriver
82704	3/16" x 4 Slotted Screwdriver
82705	1/4" x 1-1/2 Slotted Stubby Screwdriver
82706	1/4" x 4 Slotted Screwdriver
82708	3/8" x 8 Slotted Screwdriver
82715	#1 x 3 Phillips Screwdriver
82716	#2 x 1-1/2 Phillips Screwdriver
82717	#2 x 4 Phillips Screwdriver
82720	#3 x 6 Phillips Screwdriver
82721	#4 x 8 Phillips Screwdriver



82734 - 8 Pc. Combination Solid Handle Screwdriver Set

Item No.	Description
82700	1/8" x 2 Pocket Screwdriver
82701	1/8" x 4 Slotted Screwdriver with Cabinet Tip
82702	3/16" x 6 Slotted Screwdriver
82706	1/4" x 4 Slotted Screwdriver
82713	#0 2-1/2 Phillips Screwdriver
82715	#1 x 3 Phillips Screwdriver
82717	#2 x 4 Phillips Screwdriver
82718	#2 x 6 Phillips Screwdriver



82732 - 6 Pc. Slotted Solid Handle Screwdriver Set

Item No.	Description
82703	5/16" x 6 Slotted Screwdriver
82704	3/16" x 4 Slotted Screwdriver
82705	1/4" x 1-1/2 Slotted Stubby Screwdriver
82706	1/4" x 4 Slotted Screwdriver
82708	3/8" x 8 Slotted Screwdriver
82710	3/8" x 12 Slotted Screwdriver





82733 - 6 Pc. Phillips Solid Handle Screwdriver Set

Item No.	Description
82713	#0 2-1/2 Phillips Screwdriver
82715	#1 x 3 Phillips Screwdriver
82716	#2 x 1-1/2 Phillips Screwdriver
82717	#2 x 4 Phillips Screwdriver
82720	#3 x 6 Phillips Screwdriver
82721	#4 x 8 Phillips Screwdriver



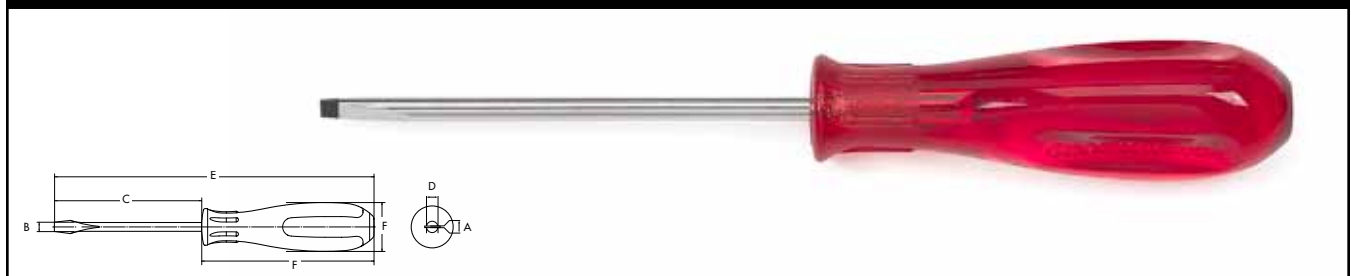
Open Stock - Solid Handle Square Shank Screwdrivers *SLOTTED*



Item No.	Size	Tip Thickness (inch) A	Tip Width (inch) B	Blade Length (inch) C	Blade Dia. (inch) D	Overall Length (inch) E	Handle Size (D x L)(inch) F	Weight (lbs)
82700	1/8" x 2"	0.020	0.120	2.015	0.118	4.800	0.860 x 2.76	0.050
82702	3/16" x 6"	0.030	0.190	6.015	0.197	10.000	1.220 x 3.94	0.176
82704	3/16" x 4"	0.030	0.190	4.070	0.197	8.000	1.220 x 3.94	0.159
82705	1/4" x 1-1/2"	0.040	0.250	1.533	0.236	4.120	1.290 x 2.56	0.125
82706	1/4" x 4"	0.040	0.250	4.070	0.236	8.400	1.340 x 4.33	0.221
82707	1/4" x 6"	0.040	0.250	6.015	0.236	10.400	1.340 x 4.33	0.246
82703	5/16" x 6"	0.050	0.310	6.015	0.315	10.800	1.470 x 4.72	0.362
82708	3/8" x 8"	0.060	0.380	8.050	0.315	12.800	1.470 x 4.72	0.505
82710	3/8" x 12"	0.060	0.380	11.900	0.315	16.800	1.470 x 4.72	0.627
82709	5/16" x 18"	0.050	0.310	17.973	0.315	22.800	1.470 x 4.72	0.750

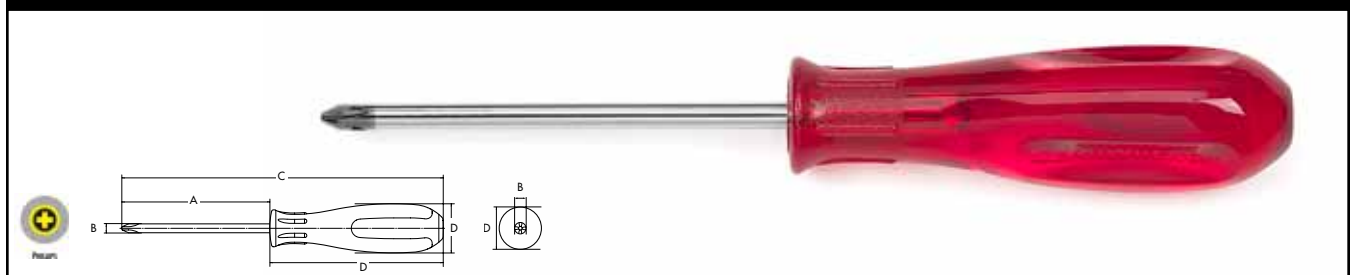
SCREWDRIVERS OPEN STOCK

Open Stock - Solid Handle Screwdrivers CABINET TIP



Item No.	Size	Tip Thickness (inch) A	Tip Width (inch) B	Blade Length (inch) C	Blade Dia. (inch) D	Overall Length (inch) E	Handle Size (D x L)(inch) F	Weight (lbs)
82701	1/8" x 4	0.022	0.125	4.070	0.118	6.800	0.860 x 2.760	0.055
82711	3/16" x 4	0.033	0.197	4.070	0.197	8.050	1.220 x 3.940	0.159
82712	3/16" x 8	0.033	0.187	8.050	0.197	11.900	1.220 x 3.940	0.195

Open Stock - Solid Handle Screwdrivers PHILLIPS



Item No.	Size	Blade Length (inch) A	Blade Dia. (inch) B	Overall Length (inch) C	Handle Size (D x L)(inch) D	Weight (lbs)
82713	#0 x 2-1/2"	2.507	0.118	5.320	0.860 x 2.76	0.053
82714	#1 x 1-1/2"	1.521	0.236	4.120	1.290 x 2.56	0.125
82715	#1 x 3"	2.972	0.197	7.00	1.220 x 3.94	0.151
82716	#2 x 1-1/2"	1.521	0.236	4.120	1.290 x 2.56	0.125
82717	#2 x 4"	4.082	0.236	8.400	1.340 x 4.33	0.221
82718	#2 x 6"	6.071	0.236	10.40	1.340 x 4.33	0.246
82719	#2 x 8"	7.877	0.236	12.400	1.340 x 4.33	0.270
82720	#3 x 6"	6.071	0.315	10.800	1.470 x 4.72	0.362
82721	#4 x 8"	7.877	0.315	12.800	1.470 x 4.72	0.505



82770 - 6 Pc. Cushion Grip Screwdriver Set

Item No.	Description
82772	#1 x 3 Cushion Grip Screwdriver
82773	#2 x 4 Cushion Grip Screwdriver
82774	#3 x 6 Cushion Grip Screwdriver
82775	3/16" x 3 Cushion Grip Screwdriver
82776	1/4" x 4 Cushion Grip Screwdriver
82777	5/16" x 6 Cushion Grip Screwdriver



82782 - 6 in 1 Screwdriver

Description
Nutdriver Shank
Double end Slotted 1/4" x Phillips #2
Double end Slotted 3/16" x Phillips #1



82765 - 7 Pc. Full Hollow Shaft Cushion Grip Nut Driver Set SAE

Item No.	Description	
82750	3/16" Nut Driver, Hollow Shaft	Black
82751	1/4" Nut Driver, Hollow Shaft	Red
82752	5/16" Nut Driver, Hollow Shaft	Yellow
82753	11/32" Nut Driver, Hollow Shaft	Green
82754	3/8" Nut Driver, Hollow Shaft	Blue
82755	7/16" Nut Driver, Hollow Shaft	Brown
82756	1/2" Nut Driver, Hollow Shaft	Red

82764 - 7 Pc. Full Hollow Shaft Cushion Grip Nut Driver Set METRIC

Item No.	Description
82757	5 mm Nut Driver, Hollow Shaft
82758	6 mm Nut Driver, Hollow Shaft
82759	7mm Nut Driver, Hollow Shaft
82760	8 mm Nut Driver, Hollow Shaft
82761	9 mm Nut Driver, Hollow Shaft
82762	10 mm Nut Driver, Hollow Shaft
82763	11 mm Nut Driver, Hollow Shaft



Open Stock - Cushion Grip Screwdrivers SLOTTED



Item No.	Size	Tip Thickness (inch) A	Tip Width (inch) B	Blade Length (inch) A	Blade Dia. (inch) B	Overall Length (inch) C	Handle Size (D x L)(inch) D	Weight (lbs)
82775	3/16" x 3"	0.033	0.187	2.972	0.197	6.740	1.240 x 3.740	0.146
82776	1/4" x 4"	0.040	0.250	6.071	0.236	8.330	1.420 x 4.330	0.230
82777	5/16" x 6"	0.050	0.312	6.071	0.315	11.000	1.500 x 5.000	0.359

Open Stock - Cushion Grip Screwdrivers PHILLIPS



Item No.	Size	Blade Length (inch) A	Blade Dia. (inch) B	Overall Length (inch) C	Handle Size (D x L)(inch) D	Weight (lbs)
82772	#1 x 3"	2.972	0.197	6.740	1.240 x 3.740	0.146
82773	#2 x 4"	4.070	0.236	8.330	1.420 x 4.330	0.232
82774	#3 x 6"	6.071	0.315	11.000	1.500 x 5.000	0.359

OPEN STOCK
SCREWDRIVERS

Open Stock - Cushion Grip Nut Drivers SAE



Item No.	Size	Drive End (inch) A	Shaft Length (inch) B	Bolt Clearance (inch) C	Overall Length (inch) D	Handle Size (D x L)(inch) E	Weight (lbs)
82750	3/16"	0.385	3.000	0.185	7.330	1.420 x 4.330	0.218
82751	1/4"	0.450	3.000	0.250	7.330	1.420 x 4.330	0.232
82752	5/16"	0.510	3.000	0.312	7.330	1.420 x 4.330	0.262
82753	11/32"	0.545	3.000	0.343	7.330	1.420 x 4.330	0.270
82754	3/8"	0.585	3.000	0.375	7.330	1.420 x 4.330	0.280
82755	7/16"	0.660	3.000	0.437	7.330	1.420 x 4.330	0.294
82756	1/2"	0.720	3.000	0.500	8.000	1.500 x 5.000	0.392

Open Stock - Cushion Grip Nut Drivers METRIC

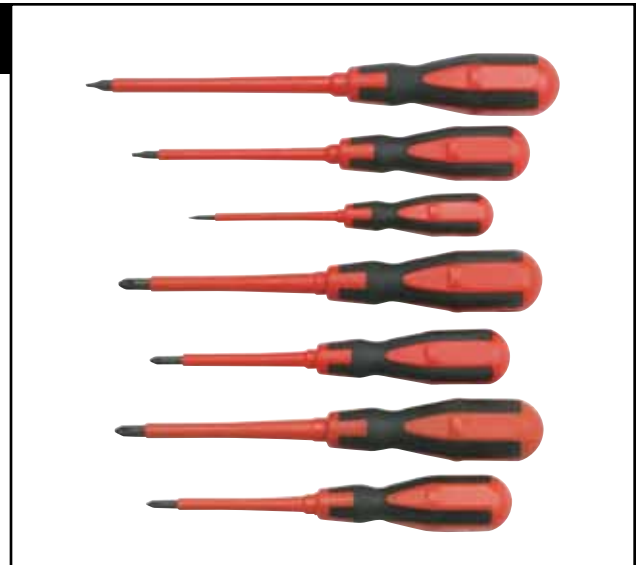


Item No.	Size	Drive End (inch) A	Shaft Length (inch) B	Bolt Clearance (inch) C	Overall Length (inch) D	Handle Size (D x L)(inch) E	Weight (lbs)
82757	6 mm	0.425	3.000	0.236	7.330	1.420 x 4.330	0.254
82758	7 mm	0.476	3.000	0.275	7.330	1.420 x 4.330	0.260
82759	8 mm	0.511	3.000	0.314	7.330	1.420 x 4.330	0.275
82760	9 mm	0.543	3.000	0.354	7.330	1.420 x 4.330	0.281
82761	10 mm	0.614	3.000	0.393	7.330	1.420 x 4.330	0.287
82762	11 mm	0.661	3.000	0.433	7.330	1.420 x 4.330	0.294
82763	12 mm	0.689	3.000	0.472	8.000	1.500 x 5000	0.392

SCREWDRIVERS OPEN STOCK

80063 - 7 Pc. Insulated Screwdriver Set

Item No.	Description
80047	3/32" (2.5mm) x 3" Insulated Slotted Screwdriver
80048	5/32" (4.0mm) x 4" Insulated Slotted Screwdriver
80049	7/32" (5.5mm) x 5" Insulated Slotted Screwdriver
80080	1/4" (6.5mm) x 6" Insulated Slotted Screwdriver
80081	#1 x 3-1/8" Insulated Phillips Screwdriver
80082	#2 x 4" Insulated Phillips Screwdriver
80083	#0 x 2-1/2" Insulated Phillips Screwdriver



82901 - 8 Pc. SAE Insulated Nut Driver Set

Item No.	Description
82902	3/16" Nut Driver Insulated
82903	1/4" Nut Driver Insulated
82904	5/16" Nut Driver Insulated
82905	11/32" Nut Driver Insulated
82906	3/8" Nut Driver Insulated
82907	7/16" Nut Driver Insulated
82908	1/2" Nut Driver Insulated
82909	9/16" Nut Driver Insulated



82900 - 8 Pc. METRIC Insulated Nut Driver Set

Item No.	Description
82910	6 mm Nut Driver Insulated
82911	7 mm Nut Driver Insulated
82912	8 mm Nut Driver Insulated
82913	9 mm Nut Driver Insulated
82914	10 mm Nut Driver Insulated
82915	11 mm Nut Driver Insulated
82916	12 mm Nut Driver Insulated
82917	13 mm Nut Driver Insulated



Open Stock - Insulated Screwdrivers *SLOTTED*



Item No.	Size	Tip Thickness (inch) A	Tip Width (inch) B	Blade Length (inch) C	Blade Dia. (inch) D	Overall Length (inch) E	Handle Size (D x L)(inch) F	Weight (lbs)
80047	3/32" (2.5 mm) x 3"	0.016	0.094	2.956	0.169	5.783	.875 x 2.823	0.070
80048	5/32" (4.0 mm) x 4"	0.027	0.156	3.932	0.229	7.541	1.126 x 3.591	0.190
80049	7/32" (5.5 mm) x 5"	0.035	0.219	4.919	0.288	8.950	1.273 x 4.000	0.170
80080	1/4" (6.5 mm) x 6"	0.040	0.250	5.900	0.330	9.925	1.27 x 4.050	0.180

Open Stock - Insulated Screwdrivers *PHILLIPS*



Item No.	Size	Blade Length (inch) A	Blade Dia. (inch) B	Overall Length (inch) C	Handle Size (D x L)(inch) D	Weight (lbs)
80081	#1 x 3-1/8"	3.142	0.255	6.752	1.128 x 3.608	0.160
80082	#2 x 4"	3.940	0.308	7.950	1.278 x 4.03	0.170
80083	#0 x 2-1/2"	2.362	0.189	5.194	.885 x 2.83	0.140

Open Stock - Insulated Screwdrivers *POZIDRIV®*



Item No.	Size	Blade Length (inch) A	Blade Dia. (inch) B	Overall Length (inch) C	Handle Size (D x L)(inch) D	Weight (lbs)
80084	#1 x 3-1/8"	3.152	0.254	6.755	1.145 x 3.6	0.150
80085	#2 x 4"	3.940	0.307	7.541	1.282 x 4.028	0.170

OPEN STOCK
SCREWDRIVERS

Open Stock - Insulated Nut Drivers SAE



Item No.	Size	Drive End (inch) A	Shaft Length (inch) B	Bolt Clearance (inch) C	Overall Length (inch) D	Handle Size (D x L)(inch) E	Weight (lbs)
82902	3/16"	0.54	5.000	0.187	9.45	1.42 x 4.45	0.250
82903	1/4"	0.6	5.000	0.250	9.45	1.42 x 4.45	0.270
82904	5/16"	0.66	5.000	0.312	9.45	1.42 x 4.45	0.272
82905	11/32"	0.7	5.000	0.343	9.45	1.42 x 4.45	0.276
82906	3/8"	0.74	5.000	0.375	9.45	1.42 x 4.45	0.284
82907	7/16"	0.81	5.000	0.437	9.45	1.42 x 4.45	0.334
82908	1/2"	0.81	5.000	0.500	9.45	1.42 x 4.45	0.340
82909	9/16"	0.87	5.000	0.562	9.45	1.42 x 4.45	0.360

Open Stock - Insulated Nut Drivers METRIC



Item No.	Size	Drive End (inch) A	Shaft Length (inch) B	Bolt Clearance (inch) C	Overall Length (inch) D	Handle Size (D x L)(inch) E	Weight (lbs)
82910	6 mm	0.531	5.000	0.236	9.45	1.42 x 4.45	0.270
82911	7 mm	0.626	5.000	0.275	9.45	1.42 x 4.45	0.272
82912	8 mm	0.661	5.000	0.314	9.45	1.42 x 4.45	0.275
82913	9 mm	0.692	5.000	0.354	9.45	1.42 x 4.45	0.276
82914	10 mm	0.763	5.000	0.393	9.45	1.42 x 4.45	0.284
82915	11 mm	0.811	5.000	0.433	9.45	1.42 x 4.45	0.334
82916	12 mm	0.838	5.000	0.472	9.45	1.42 x 4.45	0.340
82917	13 mm	0.878	5.000	0.511	9.45	1.42 x 4.45	0.360



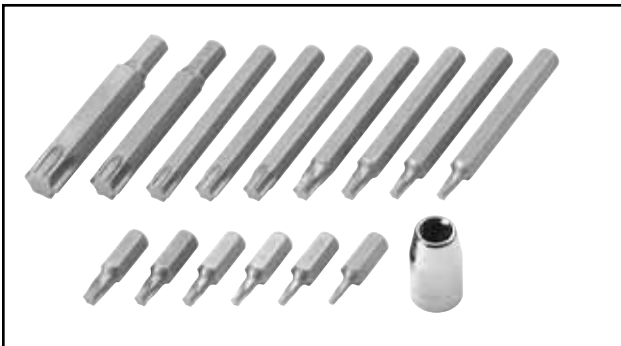
Magnetic Bit Holding Screwdriver

Item No.	Description
82783	1/4" Magnetic Bit Holding Screwdriver



80072 - 2 Pc. Offset Screwdriver Set

Item No.	Description
	1/4" Slotted x #2 Phillips Offset Screwdriver
	3/16" Slotted x #1 Phillips Offset Screwdriver



80585 - 16 Pc. Industrial TORX® Driver Set

Item No.	Description
	3/8" M x 5/16" F Bit Holder
T-10	5/16" x 30 mm Torx Insert Bit
T-15	5/16" x 30 mm Torx Insert Bit
T-20	5/16" x 30 mm Torx Insert Bit
T-25	5/16" x 30 mm Torx Insert Bit
T-27	5/16" x 30 mm Torx Insert Bit
T-30	5/16" x 30 mm Torx Insert Bit
T-20	5/16" x 70 mm Torx Insert Bit
T-25	5/16" x 70 mm Torx Insert Bit
T-30	5/16" x 70 mm Torx Insert Bit
T-40	5/16" x 70 mm Torx Insert Bit

T-45	5/16" x 70 mm Torx Insert Bit
T-47	5/16" x 70 mm Torx Insert Bit
T-50	5/16" x 70 mm Torx Insert Bit
T-55	5/16" x 70 mm Torx Insert Bit
T-60	5/16" x 70 mm Torx Insert Bit

Open Stock - Screw Holding Drivers



Item No.	Size	Blade Length (inch)	Blade Dia. (inch)	Overall Length (inch)	Handle Size (D x L) (inch)	Weight (lbs)
82791	3/16" x 6 Slotted	6"	0.197	9.74	1.24 x 3.74	0.212
82792	#1 x 3 Phillips	3"	0.197	6.74	1.24 x 3.74	0.173
82793	#2 x 7 Phillips	7"	0.236	11.33	1.42 x 4.33	0.300

82784 - 83 Pc. Screwdriver Accessory Set

Description	Qty.
1/4" Bit Holder	1
Pozidriv® #2 Bit	1
Pozidriv® #3 Bit	2
Slotted 6 - 8 Bit	3
Slotted 8 - 10 Bit	3
Slotted 10 - 12 Bit	3
Slotted 12 - 14 Bit	2
Square #2 Bit	3
Square #3 Bit	3
T-10 Torx® Bit	2
T-15 Torx® Bit	2
T-20 Torx® Bit	2
T-25 Torx® Bit	2
T-27 Torx® Bit	2
T-30 Torx® Bit	2
T-40 Torx® Bit	2
Hex 5/32" Bit	3
Hex 3/16" Bit	2
Hex 7/32" Bit	2
Hex 1/4" Bit	2
Hex 5/16" Bit	2
Phillips #3 Bit	3
Phillips #2 Bit	3
Phillips #1 Bit	1
Phillips #0 Bit	1
Tamper-proof T-30 Torx® Bit	1
Tamper-proof T-27 Torx® Bit	1
Tamper-proof T-25 Torx® Bit	1
Tamper-proof T-20 Torx® Bit	1
Tamper-proof T-15 Torx® Bit	1
Tamper-proof T-10 Torx® Bit	1
Tamper-proof T-8 Torx® Bit	1
Tamper-proof T-7 Torx® Bit	1



Description	Qty.
Phillips #1 Bit	1
Phillips #2 Bit	2
Phillips #3 Bit	1
Pozidriv® #3 Bit	1
Pozidriv® #2 Bit	1
Slotted 8 - 10 Bit	2
Slotted 10 - 12 Bit	1
Slotted 12 - 14 Bit	1
T-15 Torx® Bit	1
T-20 Torx® Bit	1
T-25 Torx® Bit	1
1/4" Nut Setter SW 5/32"	1
1/4" Nut Setter SW 3/16"	1
1/4" Nut Setter SW 1/4"	1
1/4" Nut Setter SW 9/32"	1
1/4" Nut Setter SW 5/16"	1
1/4" Nut Setter SW 11/32"	1
1/4" Nut Setter SW 3/8"	1
1/4" Nut Setter SW 7/16"	1

**8940 - 40 Pc. Ratcheting Screwdriver Set**

Item No.	Description	
890001GD	Ratcheting Screwdriver Handle - Red	
890005GD	Ratcheting Screwdriver Stubby Handle - Red	
890006GD	Ratcheting Screwdriver T-Handle - Red	
310901GR	3-1/2"	1/4" Shank Magnetic Bit Shaft
310902GR	6"	1/4" Shank Magnetic Bit Shaft
311901GR	3-1/2"	1/4" Shank Socket Shaft
311902GR	6" 1/4"	1/4" Shank Socket Shaft
890008GD	11" 1/4"	1/4" 180° Flex Bit Shaft
890009GD	11" 1/4"	1/4" 180° Flex Socket Shaft
890007GD	Adapter for Connecting Two 1/4" Shafts	
890003GD	30 Pc. Bit Set in Case	
	3 mm	Hex Bit
	4 mm	Hex Bit
	5 mm	Hex Bit
	6 mm	Hex Bit
	7 mm	Hex Bit
	8 mm	Hex Bit
	1/8"	Hex Bit
	5/32"	Hex Bit
	3/16"	Hex Bit
	7/32"	Hex Bit
	1/4"	Hex Bit
	5/16"	Hex Bit
	#0	Phillips Bit
	#1	Phillips Bit
	#2	Phillips Bit
	#3	Phillips Bit
	4mm	Slotted Bit
	5.5mm	Slotted Bit
	6.5mm	Slotted Bit
	5/32"	Slotted Bit
	7/32"	Slotted Bit
	1/4"	Slotted Bit
	T-8	Torx® Bit
	T-10	Torx® Bit
	T-15	Torx® Bit
	T-20	Torx® Bit
	T-25	Torx® Bit
	T-27	Torx® Bit
	T-30	Torx® Bit
	T-40	Torx® Bit

8939 - 39 Pc. Ratcheting Screwdriver Set

Item No.	Description	
890001GD	Ratcheting Screwdriver Handle - Red	
310901GR	3-1/2"	1/4" Shank Magnetic Bit Shaft
310902GR	6"	1/4" Shank Magnetic Bit Shaft
310903GR	10"	1/4" Shank Magnetic Bit Shaft
311901GR	3-1/2"	1/4" Shank Socket Shaft
311902GR	6"	1/4" Shank Socket Shaft
311904GR	10"	1/4" Shank Socket Shaft
311903GR	6"	1/4" Flexible Socket Shaft
890002GD	1/4" Hex Shank Bit Adapter	
890003GD	30 Pc. Bit Set in Case	
	3 mm	Hex Bit
	4 mm	Hex Bit
	5 mm	Hex Bit
	6 mm	Hex Bit
	7 mm	Hex Bit
	8 mm	Hex Bit
	1/8"	Hex Bit
	5/32"	Hex Bit
	3/16"	Hex Bit
	7/32"	Hex Bit
	1/4"	Hex Bit
	5/16"	Hex Bit
	#0	Phillips Bit
	#1	Phillips Bit
	#2	Phillips Bit
	#3	Phillips Bit
	4mm	Slotted Bit
	5.5mm	Slotted Bit
	6.5mm	Slotted Bit
	5/32"	Slotted Bit
	7/32"	Slotted Bit
	1/4"	Slotted Bit
	T-8	Torx® Bit
	T-10	Torx® Bit
	T-15	Torx® Bit
	T-20	Torx® Bit
	T-25	Torx® Bit
	T-27	Torx® Bit
	T-30	Torx® Bit
	T-40	Torx® Bit





8926 - 26 Pc. Ratcheting Screwdriver Set

Item No.	Description
890001GD	Ratcheting Screwdriver Handle - Red
311901GR	3-1/2" 1/4" Shank Socket Shaft
311902GR	6" 1/4" Shank Socket Shaft
311904GR	10" 1/4" Shank Socket Shaft
311903GR	6" 1/4" Shank Flexible Socket Shaft
890002GD	1/4" Hex Shank Bit Adapter
NS-8926A	20 Pc. Bit Set in Holder
	3/32" Hex Bit
	1/8" Hex Bit
	5/32" Hex Bit
	3/16" Hex Bit
	1/4" Hex Bit
	5/16" Hex Bit
	#1 Phillips Bit
	#2 Phillips Bit
	#2 Phillips Bit
	#3 Phillips Bit
	5/32" Slotted Bit
	3/16" Slotted Bit
	1/4" Slotted Bit
	1/4" Slotted Bit
	T-10 Torx® Bit
	T-15 Torx® Bit
	T-20 Torx® Bit
	T-25 Torx® Bit
	T-30 Torx® Bit
	T-40 Torx® Bit

82780 - 32 Pc. Ratcheting GearDriver™ Set

Item No.	Description
890001GD	Ratcheting Screwdriver Handle - Red
	50 mm Socket Adapter
	6" Extension Bar
	1/8" Hex Bit
	5/32" Hex Bit
	3/16" Hex Bit
	7/32" Hex Bit
	1/4" Hex Bit
	5/16" Hex Bit
	3 mm Hex Bit
	4 mm Hex Bit
	5 mm Hex Bit
	6 mm Hex Bit
	7 mm Hex Bit
	8 mm Hex Bit
	5/32" Slotted Bit
	7/32" Slotted Bit
	1/4" Slotted Bit
	4 mm Slotted Bit
	5.5 mm Slotted Bit
	6.5 mm Slotted Bit



T-8	Torx® Bit
T-10	Torx® Bit
T-15	Torx® Bit
T-20	Torx® Bit
T-25	Torx® Bit
T-27	Torx® Bit
T-30	Torx® Bit
T-40	Torx® Bit
#0	Phillips Bit
#1	Phillips Bit
#2	Phillips Bit
#3	Phillips Bit

8915 - 15 Pc. Stubby Ratcheting Screwdriver Set

Item No.	Description
890005GD	Ratcheting Screwdriver Stubby Handle - Red
310901GR	3-1/2" 1/4" Shank Magnetic Bit Shaft
310902GR	6" 1/4" Shank Magnetic Bit Shaft
310903GR	10" 1/4" Shank Magnetic Bit Shaft
890008GD	11" 1/4" Shank 180° Flex Bit Shaft
890010GD	10 Pc. Bit Set in Holder
	#1 Phillips Bit
	#2 Phillips Bit
	#3 Phillips Bit
	4 mm Slotted Bit
	5.5 mm Slotted Bit
	6.5 mm Slotted Bit



T-10	Torx® Bit
T-15	Torx® Bit
T-20	Torx® Bit
T-25	Torx® Bit



82781 - 7 Pc. Ratcheting GearDriver™ Set

Item No.	Description
89001GD	Ratcheting Screwdriver Handle - Red
	1/8" Hex Bit
	5/32" Hex Bit
	5/32" Hex Bit
	#0 Phillips Bit
	#1 Phillips Bit
	#2 Phillips Bit



8906 - 6 Pc. Ratcheting T-Handle Screwdriver Set

Item No.	Description
890006GD	Ratcheting Screwdriver T-Handle - Red
311901GR	3-1/2" 1/4" Shank Socket Shaft
311902GR	10" 1/4" Shank Socket Shaft
311904GR	10" 1/4" Shank Socket Shaft
890009GD	11" 1/4" Shank 180° Flex Socket Shaft
890007GD	Adapter for Connecting Two 1/4" Shafts



**8916 - 16 Pc. Ratcheting Nut Driver Set
SAE/ METRIC**

Item No.	Description
890005GD	Ratcheting Screwdriver Stubby Handle - Red
890060GD	3/16" Nut Driver Shaft
890080GD	1/4" Nut Driver Shaft
890100GD	5/16" Nut Driver Shaft
890110GD	11/32" Nut Driver Shaft
890120GD	3/8" Nut Driver Shaft
890140GD	7/16" Nut Driver Shaft
890160GD	1/2" Nut Driver Shaft
891050GD	5mm Nut Driver Shaft
891060GD	6mm Nut Driver Shaft
891070GD	7mm Nut Driver Shaft
891080GD	8mm Nut Driver Shaft
891090GD	9mm Nut Driver Shaft
891100GD	10mm Nut Driver Shaft
891110GD	11mm Nut Driver Shaft
891120GD	12mm Nut Driver Shaft

8908 - 8 Pc. Ratcheting Nut Driver Set SAE

Item No.	Description
890005GD	Ratcheting Screwdriver Stubby Handle - Red
890060GD	3/16" Nut Driver Shaft
890080GD	1/4" Nut Driver Shaft
890100GD	5/16" Nut Driver Shaft
890110GD	11/32" Nut Driver Shaft
890120GD	3/8" Nut Driver Shaft
890140GD	7/16" Nut Driver Shaft
890160GD	1/2" Nut Driver Shaft



8909 - 9 Pc. Ratcheting Nut Driver Set METRIC

Item No.	Description
890005GD	Ratcheting Screwdriver Stubby Handle - Red
891050GD	5mm Nut Driver Shaft
891060GD	6mm Nut Driver Shaft
891070GD	7mm Nut Driver Shaft
891080GD	8mm Nut Driver Shaft
891090GD	9mm Nut Driver Shaft
891100GD	10mm Nut Driver Shaft
891110GD	11mm Nut Driver Shaft
891120GD	12mm Nut Driver Shaft



Open Stock - Bit Sets and Adapters

Item No.	Description	Weight (lbs)
312901GD	Adapter for 13 mm Vortex® Socket	0.040
890002GD	1/4" Hex Shank Bit Adapter	0.030
890003GD	30 Pc. Bit Set in Box	0.539
890004GD	31 Pc. Bit Set in Box: Includes 1/4" Drive to Bit Adapter	0.030
890007GD	Adapter for Connecting Two 1/4" Shafts	0.048
890010GD	10 Pc. Bit Set with Holder	0.508

Open Stock - Ratcheting Screwdriver Handles and Shafts



Item No.	Description	Length	Weight (lbs)
890006GD	Ratcheting Screwdriver T-Handle - Red		0.364
890001GD	Ratcheting Screwdriver Handle - Red		0.300
890005GD	Ratcheting Screwdriver Stubby Handle - Red		0.293
310903GR	1/4" Shank Magnetic Bit Shaft	10"	0.239
310902GR	1/4" Shank Magnetic Bit Shaft	6"	0.142
310901GR	1/4" Shank Magnetic Bit Shaft	3.5"	0.085
311902GR	1/4" Shank Socket Shaft	6"	0.130
311903GR	1/4" Shank Flexible Socket Shaft	6"	0.136
311904GR	1/4" Shank Socket Shaft	10"	0.134
311901GR	1/4" Shank Socket Shaft	3.5"	0.076

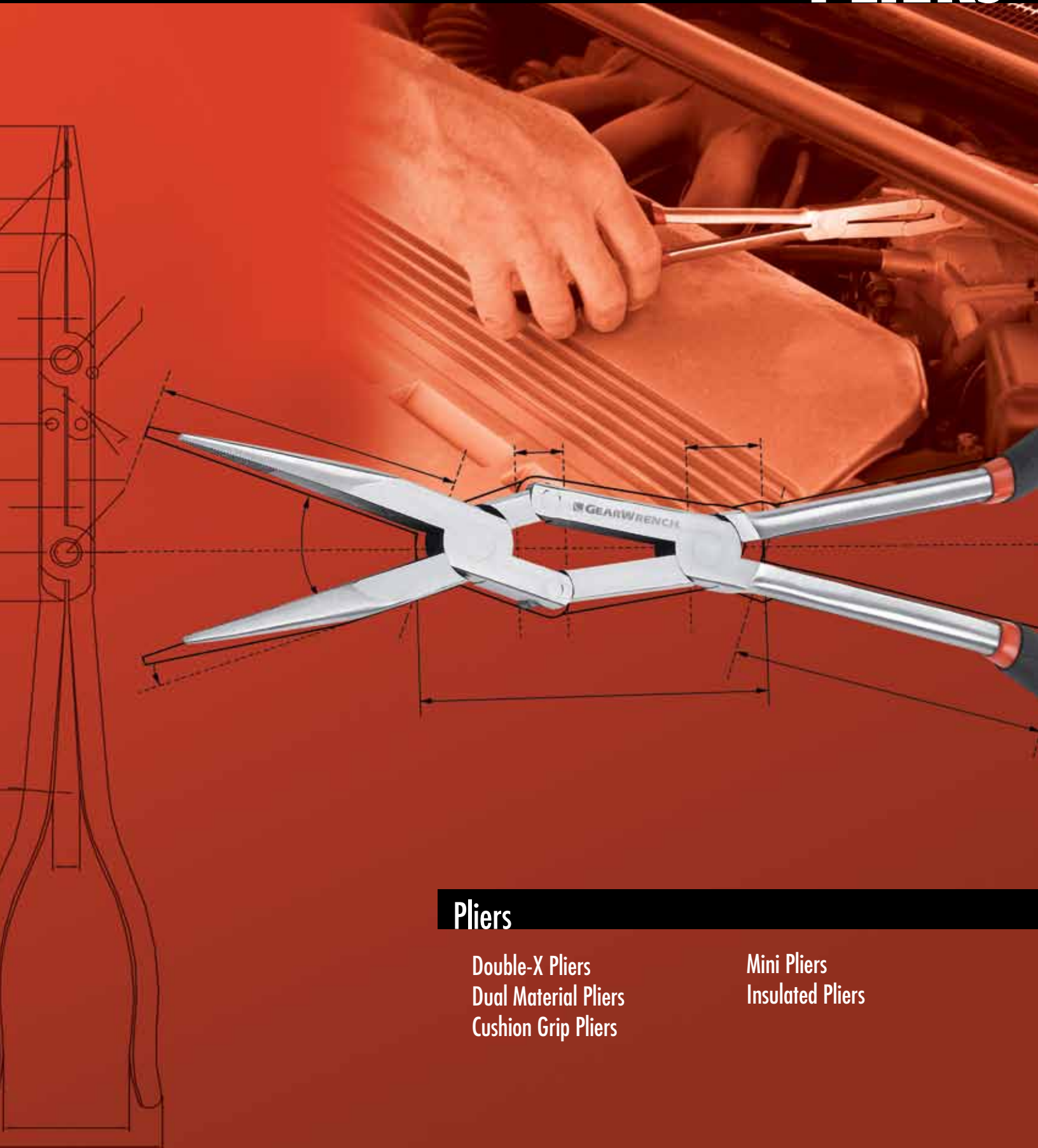
Open Stock - Ratcheting Nut Driver Shafts



Item No.	Description	Weight (lbs)	Item No.	Description	Weight (lbs)
890008GD	11" 1/4" Shank 180® Flex Bit Shaft	0.272	891050GD	5 mm Nut Driver Shaft	0.082
890009GD	11" 1/4" Shank 180® Flex Socket Shaft	0.27	891060GD	6 mm Nut Driver Shaft	0.082
890060GD	3/16" Nut Driver Shaft	0.083	891070GD	7 mm Nut Driver Shaft	0.083
890080GD	1/4" Nut Driver Shaft	0.083	891080GD	8 mm Nut Driver Shaft	0.086
890140GD	7/16" Nut Driver Shaft	0.106	891090GD	9 mm Nut Driver Shaft	0.091
890160GD	1/2" Nut Driver Shaft	0.115	891100GD	10 mm Nut Driver Shaft	0.093
890120GD	3/8" Nut Driver Shaft	0.093	891110GD	11 mm Nut Driver Shaft	0.106
890100GD	5/16" Nut Driver Shaft	0.089	891120GD	12 mm Nut Driver Shaft	0.114
890110GD	11/32" Nut Driver Shaft	0.09			

SCREWDRIVERS OPEN STOCK

PLIERS



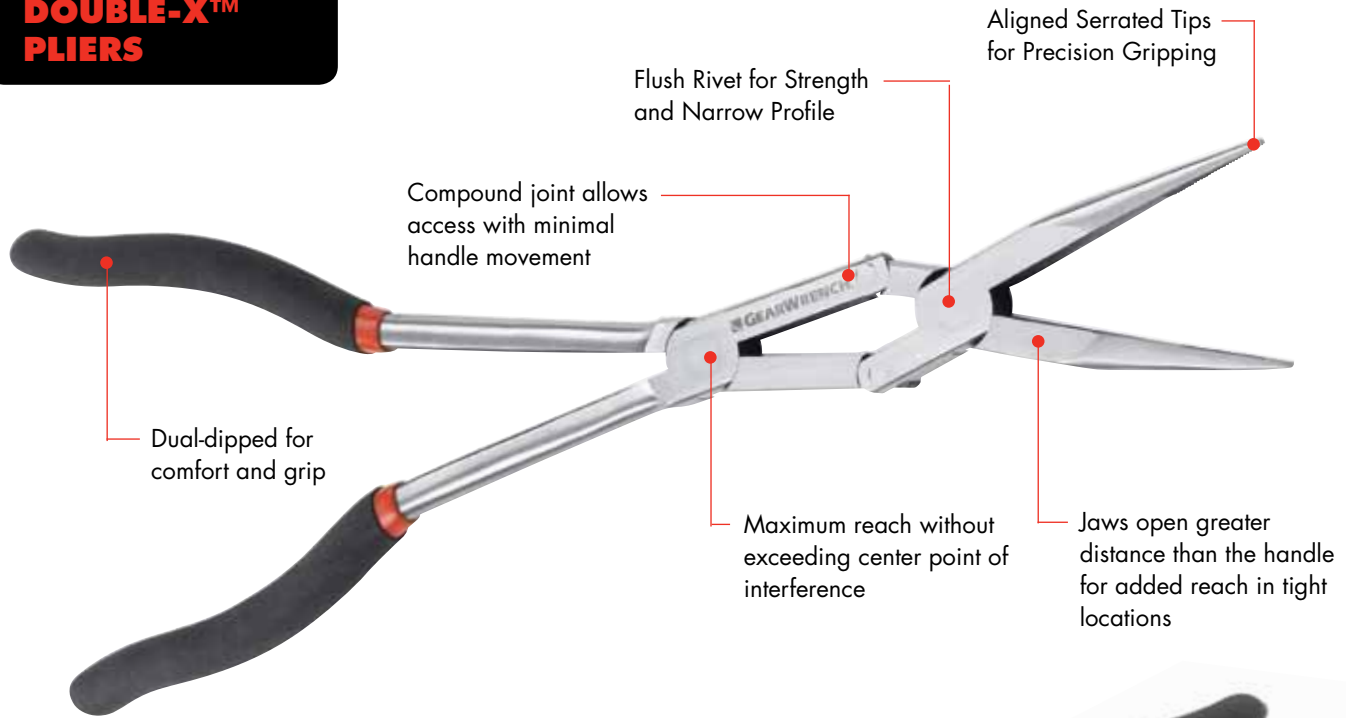
Pliers

Double-X Pliers
Dual Material Pliers
Cushion Grip Pliers

Mini Pliers
Insulated Pliers

**DOUBLE-X™
PLIERS**

PLIERS



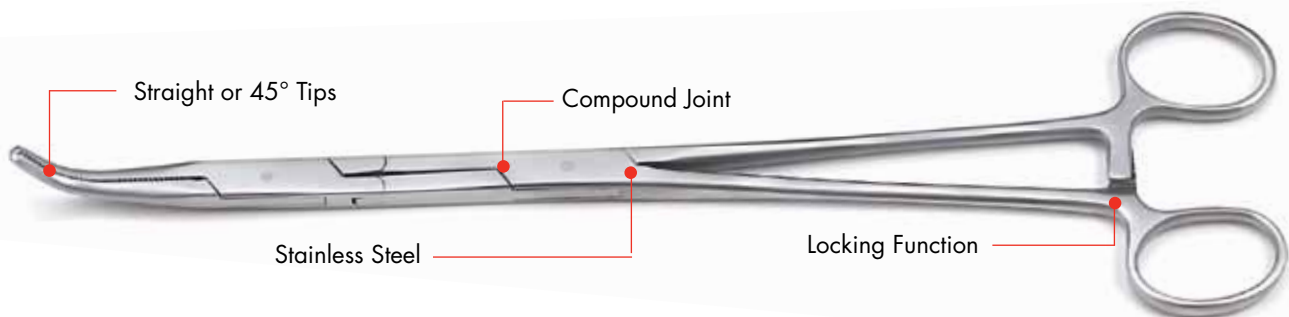
AVAILABLE IN:

- Straight Standard Pliers
- 45° Standard Pliers
- Duck Bill Standard Pliers
- Internal / External Snap Ring Pliers
- Straight Hemostat Pliers
- 45° Hemostat Pliers



APPLICATIONS

- Long reach cotter pin removal
- Use as a pick-up tool
- Tight access under engine cowlings in aviation and automotive
- Electrical terminal removal and installation



DUAL MATERIAL GRIP PLIERS

AVAILABLE IN:

- Slip Joint Pliers
- Duck Bill Pliers
- Diagonal Pliers
- Linesmans Pliers
- Bent Nose Pliers
- Groove Joint Pliers
- Long Nose Pliers
- Fence Pliers

PLIERS



CUSHION GRIP PLIERS





82108 - 7 Pc. Mixed Pliers Set

Item No.	Description
82011	Tongue and Groove Pliers
82012	Diagonal Cutting Pliers
82013	Long Nose Pliers
82014	Slip Joint Pliers
82020	12" Groove Joint Pliers with Straight Jaw
82025	8" Linesman Pliers
82028	8" End Nipper Pliers

Weight 5.5 lbs



82103 - 4 Pc. Mixed Pliers Set

Item No.	Description
82011	Tongue and Groove Pliers
82012	Diagonal Cutting Pliers
82013	Long Nose Pliers
82014	Slip Joint Pliers

Weight 3.1 lbs



82104 - 3 Pc. Mixed Pliers Set

Item No.	Description
82011	Tongue and Groove Pliers
82012	Diagonal Cutting Pliers
82013	Long Nose Pliers

Weight 2.5 lbs



80058 - 8 Pc. Mini Screwdriver & Pliers Set

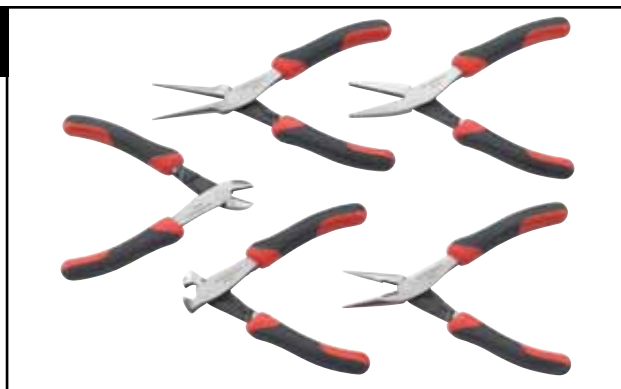
Item No.	Description
82001	Long Nose Mini Pliers
82000	Diagonal Cutting Mini Pliers
80034	1.5 mm Mini Slotted Screwdriver
80035	2.0 mm Mini Slotted Screwdriver
80036	2.5 mm Mini Slotted Screwdriver
80031	#00 Mini Phillips Screwdriver
80032	#0 Mini Phillips Screwdriver
80033	#1 Mini Phillips Screwdriver

Weight 1.5 lbs

82100 - 5 Pc. Mixed Mini Pliers Set

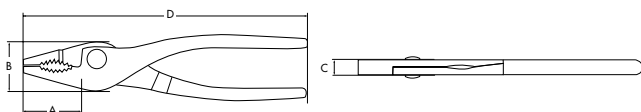
Item No.	Description
82000	Diagonal Cutting Mini Pliers
82001	Long Nose Mini Pliers
82002	Needle Nose Mini Pliers
82003	End Cutting Nipper Mini Pliers
82004	Flat Nose Mini Pliers

Weight 0.99 lbs



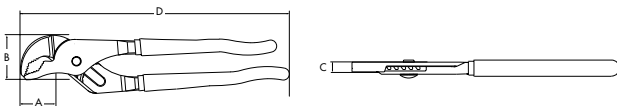
Open Stock - Slip Joint Pliers

Item No.	Size	Jaw Length A	Jaw Width B	Jaw Thickness C	Overall Length D	Weight (lbs)
82022	6"	1.73"	1.17"	0.41"	6.85"	0.16
82014	8"	1.72"	1.24"	0.14"	8.15"	0.29



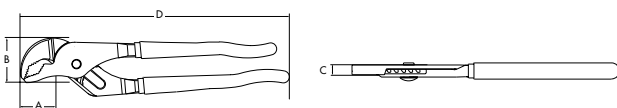
82011 - 9.5" Tongue and Groove Pliers

Jaw Length A	Jaw Width B	Jaw Thickness C	Overall Length D	Weight (lbs)
1.61"	0.73"	0.41"	9.45"	0.59



82020 - 12" Groove Joint Pliers with Straight Jaw

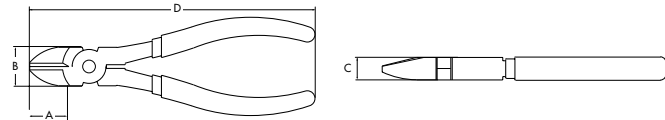
Jaw Length A	Jaw Width B	Jaw Thickness C	Overall Length D	Weight (lbs)
2.09"	0.65"	0.47"	11.85"	1.19





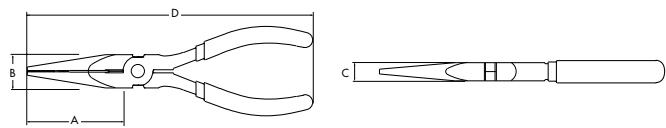
Open Stock - Diagonal Cutting Pliers

Item No.	Size	Jaw Length A	Jaw Width B	Jaw Thickness C	Overall Length D	Weight (lbs)
82008	6"	1.13"	0.75"	0.42"	6.06"	0.16
82012	7"	1.12"	1.2"	0.46"	7.01"	0.26



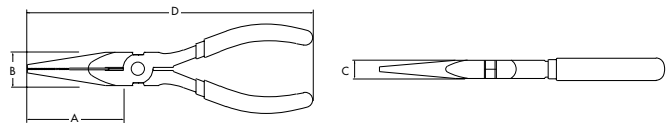
Open Stock - Long Nose Pliers

Item No.	Size	Jaw Length A	Jaw Width B	Jaw Thickness C	Overall Length D	Weight (lbs)
82010	6"	2.32"	0.69"	0.35"	6.5"	0.17
82013	8"	3.28"	0.84"	0.42"	8.23"	0.24



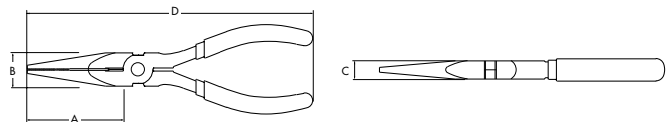
82038 - 8" Long Bent Nose Bent Pliers

Jaw Length A	Jaw Width B	Jaw Thickness C	Overall Length D	Weight (lbs)
3.28"	0.84"	0.42"	8.23"	0.24



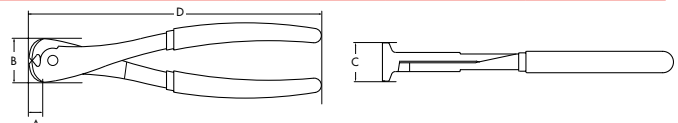
82025 - 8" Linesman Pliers

Jaw Length A	Jaw Width B	Jaw Thickness C	Overall Length D	Weight (lbs)
2.14"	1.13"	0.48"	8.03"	0.46



82028 - 8" End Nipper Pliers

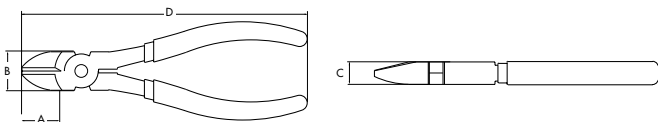
Jaw Length A	Jaw Width B	Jaw Thickness C	Overall Length D	Weight (lbs)
0.59"	1.17"	1.02"	7.8"	0.33



82000 - 5" Mini Diagonal Cutting Pliers

Jaw Length A	Jaw Width B	Jaw Thickness C	Overall Length D	Weight (lbs)
0.51"	0.33"	0.51"	4.45"	0.09

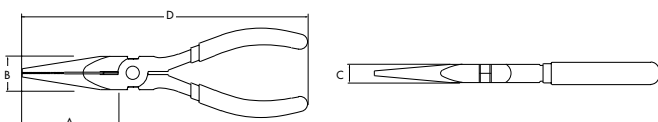
- Springed Handles



81999 - 5" Mini Bent Nose Pliers

Jaw Length A	Jaw Width B	Jaw Thickness C	Overall Length D	Weight (lbs)
1.32"	0.5"	0.33"	5.2"	0.09

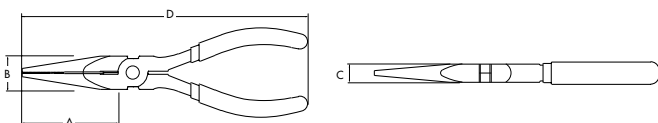
- Springed Handles



82001 - 5" Mini Long Nose Pliers

Jaw Length A	Jaw Width B	Jaw Thickness C	Overall Length D	Weight (lbs)
1.47"	0.5"	0.33"	5.2"	0.09

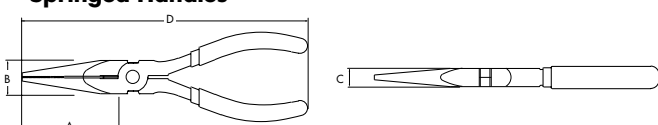
- Springed Handles



82002 - 5" Mini Needle Nose Pliers

Jaw Length A	Jaw Width B	Jaw Thickness C	Overall Length D	Weight (lbs)
1.84"	0.5"	0.33	5.59"	0.09

- Springed Handles

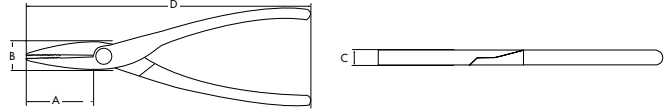




82003 - Mini End Cutting Nipper Pliers

Jaw Length A	Jaw Width B	Jaw Thickness C	Overall Length D	Weight (lbs)
0.51"	0.5"	0.51"	4.25"	0.09

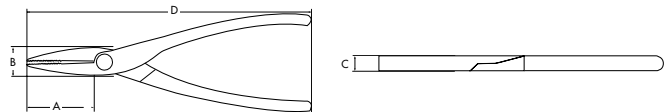
- Springed Handles



82004 - Mini Flat Nose Pliers

Jaw Length A	Jaw Width B	Jaw Thickness C	Overall Length D	Weight (lbs)
1.47"	0.5"	0.33"	5.2"	0.09

- Springed Handles



82106 - 2 Pc. Double-X™ Pliers Set

Item No.	Description
82005	Straight Double-X™ Pliers
82006	45 Degree Double-X™ Pliers

Weight 1.81 lbs



82107 - 3 Pc. Double-X™ Hose Grip Pliers Set

Item No.	Description
82017	5/16" Dia. Hose Grip Double-X™ Pliers
82018	1/2" Dia. Hose Grip Double-X™ Pliers
82019	3/4" Dia. Hose Grip Double-X™ Pliers

Weight 3.07 lbs

82110 - 2 Pc. Double-X™ Internal/External Snap Ring Pliers Set

Item No.	Description
82032	Double-X™ Internal Snap Ring Pliers
82033	Double-X™ External Snap Ring Pliers
	.038, Straight
	.038, 90°
	.047, Straight
	.047, 90°
	.070, Straight
	2 mm Hex Key
3151-77	Replacement Tip Set

Weight 1.81 lbs



82111 - 2 Pc. Double-X™ Hemostat Pliers Set

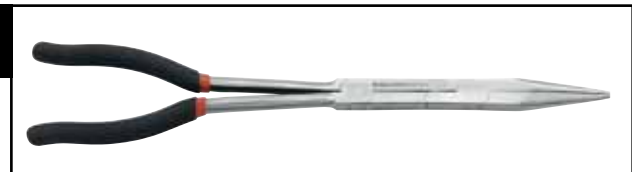
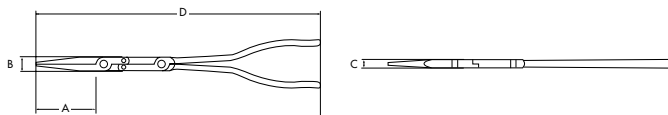
Item No.	Description
82034	Double-X™ Straight Hemostat Pliers
82035	Double-X™ 45 Degree Hemostat Pliers

Weight 0.52 lbs



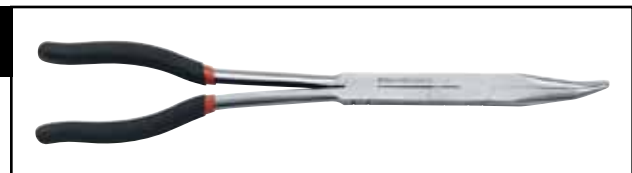
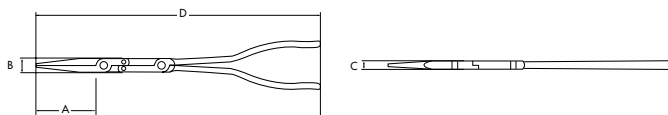
82005 - Straight Double-X™ Pliers

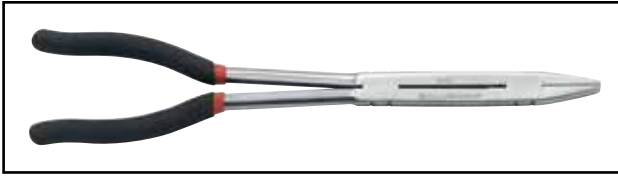
Jaw Length A	Jaw Width B	Jaw Thickness C	Overall Length D	Weight (lbs)
3.15"	0.68"	0.39"	13.46"	0.84



82006 - 45 Degree Double-X™ Pliers

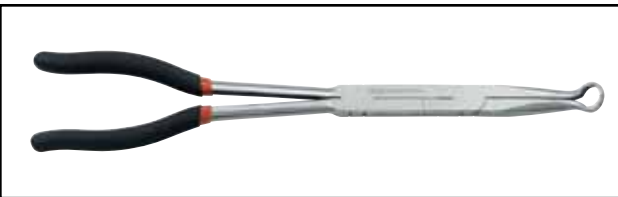
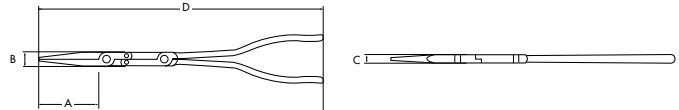
Jaw Length A	Jaw Width B	Jaw Thickness C	Overall Length D	Weight (lbs)
2.95"	0.68"	0.39"	13.27"	0.86





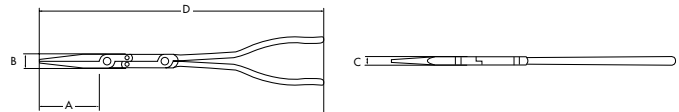
82007 - Duck Bill Double-X™ Pliers

Jaw Length A	Jaw Width B	Jaw Thickness C	Overall Length D	Weight (lbs)
1.65"	0.68"	0.39"	11.97"	0.79



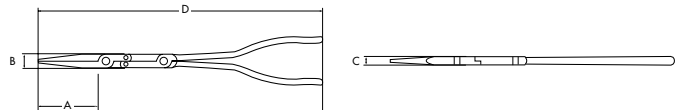
Open Stock - Hose Grip Double-X™ Pliers

Item No.	Size	Jaw Length A	Jaw Width B	Jaw Thickness C	Overall Length D	Weight (lbs)
82017	5/16"	2.87"	0.68"	0.39"	13.19"	0.83
82018	1/2"	2.81"	0.68"	0.39"	13.13"	0.83
82019	3/4"	2.72"	0.68"	0.39"	13.03"	0.83



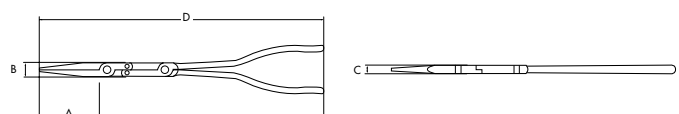
82032 - Double-X™ Internal Snap Ring Pliers

Jaw Length A	Jaw Width B	Jaw Thickness C	Overall Length D	Weight (lbs)
3.15"	0.68"	0.39"	13.46"	0.88



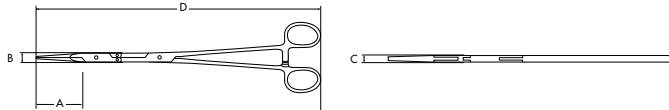
82033 - Double-X™ External Snap Ring Pliers

Jaw Length A	Jaw Width B	Jaw Thickness C	Overall Length D	Weight (lbs)
3.15"	0.68"	0.39"	13.46"	0.88



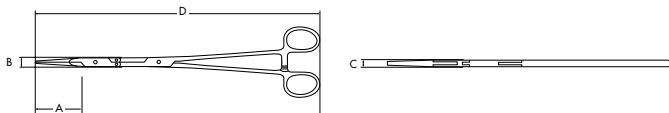
82034 - Double-X™ Straight Hemostat Pliers

Jaw Length A	Jaw Width B	Jaw Thickness C	Overall Length D	Weight (lbs)
4.22"	0.16"	0.13"	9.84"	0.21



82035 - Double-X™ 45 Degree Hemostat Pliers

Jaw Length A	Jaw Width B	Jaw Thickness C	Overall Length D	Weight (lbs)
4.09"	0.16"	0.13"	9.73"	0.21



82097 - 6 Pc. Pliers Set

Item No.	Description
82079	6" Slip Joint Pliers
82081	6" Diagonal Pliers
82085	6" Long Nose Pliers
82088	8" Duck Bill Pliers
82090	9" Linesmans Pliers
82093	9-1/2" Groove Joint Pliers Diamond Jaw

Weight 5.00 lbs



82098 - 4 Pc. Pliers Set

Item No.	Description
82079	6" Slip Joint Pliers
82082	8" Wide Jaw Diagonal Pliers
82086	8" Long Nose Pliers
82093	9-1/2" Groove Joint Pliers Diamond Jaw

Weight 3.50 lbs





82099 - 3 Pc. Groove Joint Pliers Set

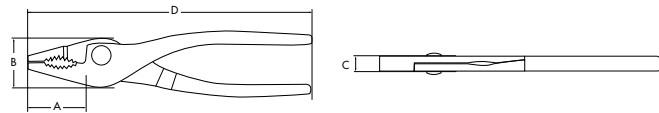
Item No.	Description
82093	9-1/2" Groove Joint Pliers Diamond Jaw
82094	12" Groove Joint Pliers Straight Jaw
82095	16" Groove Joint Pliers Straight Jaw

Weight 2.50 lbs



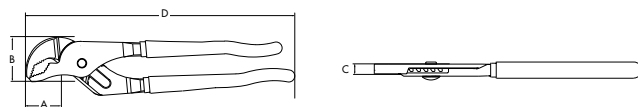
Open Stock - Slip Joint Pliers

Item No.	Size	Jaw Length A	Jaw Width B	Jaw Thickness C	Overall Length D	Weight (lbs)
82079	6"	1.73"	1.17"	0.41"	6.85"	0.16
82080	8"	1.72"	1.24"	0.41"	8.15"	0.29



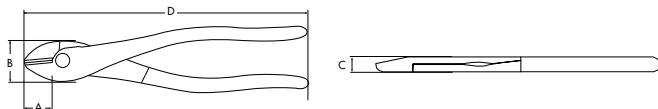
Open Stock - Groove Joint Pliers

Item No.	Description	Jaw Length A	Jaw Width B	Jaw Thickness C	Overall Length D	Weight (lbs)
82092	8" Straight Jaw	1.41"	1.81"	0.37"	7.72"	0.26
82093	9-1/2" Diamond Jaw	1.61"	0.73"	0.41"	9.45"	0.43
82094	12" Straight Jaw	2.09"	0.65"	0.47"	11.85"	0.62
82095	16" Straight Jaw	2.83"	0.95"	0.57"	16.02"	1.19



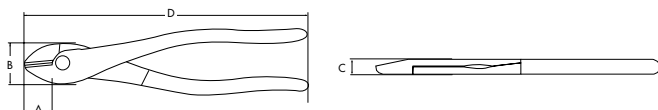
82081 - 6" Diagonal Pliers

Jaw Length A	Jaw Width B	Jaw Thickness C	Overall Length D	Weight (lbs)
1.27"	0.81"	0.47"	6.06"	0.16



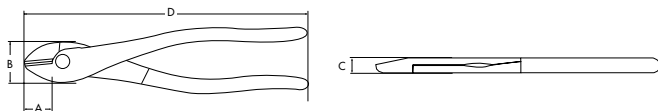
82082 - 7" Wide Jaw Diagonal Pleirs

Jaw Length A	Jaw Width B	Jaw Thickness C	Overall Length D	Weight (lbs)
1.11"	1.21"	0.46"	7.99"	0.34



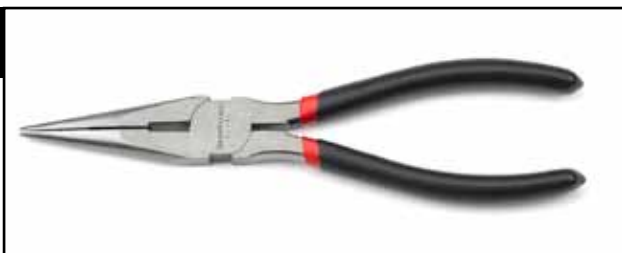
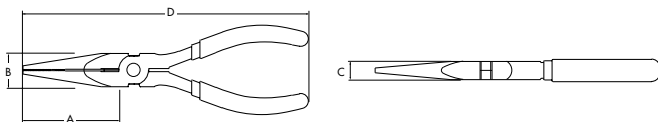
82083 - 8" Bent Nose Diagonal Pliers

Jaw Length A	Jaw Width B	Jaw Thickness C	Overall Length D	Weight (lbs)
1.11"	1.21"	0.46"	7.99"	0.34



Open Stock - Long Nose Pliers

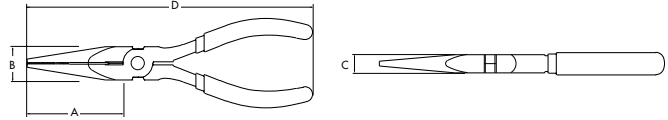
Item No.	Description	Jaw Length A	Jaw Width B	Jaw Thickness C	Overall Length D	Weight (lbs)
82085	6" Long Nose	2.61"	0.77"	0.41"	6.65"	0.17
82086	8" Long Nose	2.97"	0.89"	0.47"	7.99"	0.24





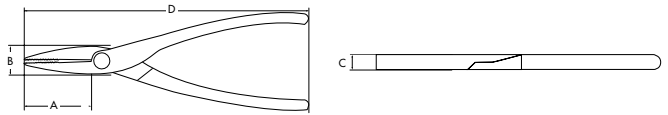
82087 - 6" Long Nose Bent Pliers

Jaw Length A	Jaw Width B	Jaw Thickness C	Overall Length D	Weight (lbs)
2.61"	0.77"	0.41"	6.65"	0.17



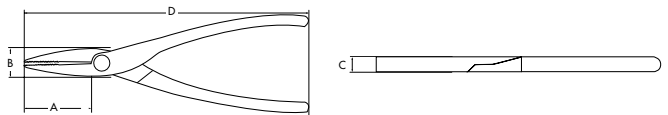
82088 - 8" Duck Bill Pliers

Jaw Length A	Jaw Width B	Jaw Thickness C	Overall Length D	Weight (lbs)
1.94"	0.51"	0.42"	7.83"	0.23



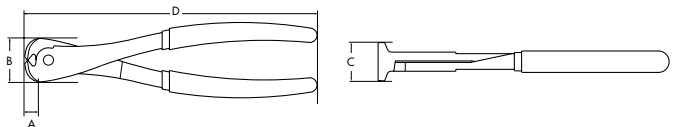
Open Stock - Linesman Pliers

Item No.	Size	Jaw Length A	Jaw Width B	Jaw Thickness C	Overall Length D	Weight (lbs)
82089	8"	1.76"	1.19"	0.61"	8.9"	0.36
82090	9"	1.88"	1.24"	0.61"	9.41"	0.40



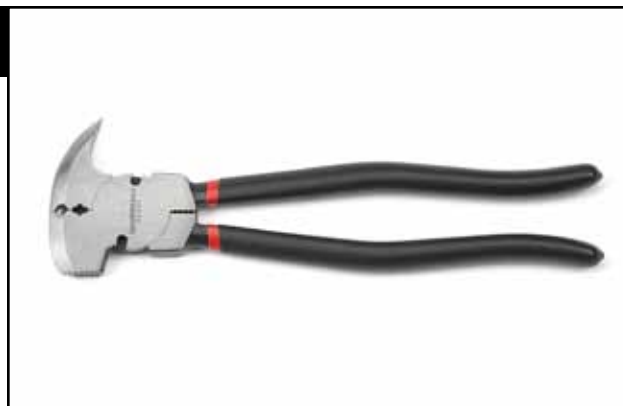
82084 - 8" End Nippers

Jaw Length A	Jaw Width B	Jaw Thickness C	Overall Length D	Weight (lbs)
0.59"	1.17"	1.02"	7.8"	0.33



82096 - 10" Fence Pliers

Jaw Length A	Jaw Width B	Jaw Thickness C	Overall Length D	Weight (lbs)
1.55"	3.17"	0.57"	10.51"	0.68



82078 - 10" Universal Cutting Pliers

Jaw Length A	Jaw Width B	Jaw Thickness C	Overall Length D	Blade Length	Weight (lbs)
1.58"	2.56"	0.67"	10.24"	3-7/8"	1.02



80062 - 10 Pc. Insulated Pliers and Screwdriver Set

Item No.	Description
80047	3/32" (2.5mm) x 3" Insulated Slotted Screwdriver
80048	5/32" (4.0mm) x 4" Insulated Slotted Screwdriver
80049	7/32" (5.5mm) x 5" Insulated Slotted Screwdriver
80081	#1 x 3-1/8" Insulated Phillips Screwdriver
80082	#2 x 4" Insulated Phillips Screwdriver
80084	#1 x 3-1/8" Insulated Pozidriv-Plus Screwdriver
80085	#2 x 4" Insulated Pozidriv-Plus Screwdriver
82029	Lineman Insulated Pliers
82030	Long Nose Insulated Pliers
82031	Diagonal Cutting Insulated Pliers

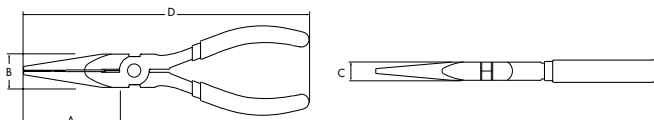


Weight 3.50



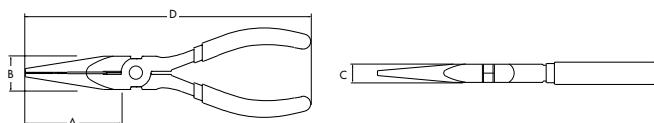
82029 - 8" Lineman Insulated Pliers

Jaw Length A	Jaw Width B	Jaw Thickness C	Overall Length D	Weight (lbs)
2.22"	1.22"	0.51"	8.31"	0.40



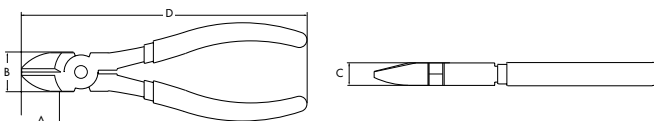
82030 - 8" Long Nose Insulated Pliers

Jaw Length A	Jaw Width B	Jaw Thickness C	Overall Length D	Weight (lbs)
3.26"	0.87"	0.43"	8.39"	0.30



82031 - 7" Diagonal Cutting Insulated Pliers

Jaw Length A	Jaw Width B	Jaw Thickness C	Overall Length D	Weight (lbs)
1.22"	1.18"	0.47"	7.4"	0.30



82102 - 3 Pc. Locking Pliers Set

Item No.	Description
82043	6" Long Nose Locking Pliers
82040	5" Curved Jaw Locking Pliers
82041	10" Curved Jaw Locking Pliers

Weight 4.00

82112 - 5 Pc. Locking Pliers Set

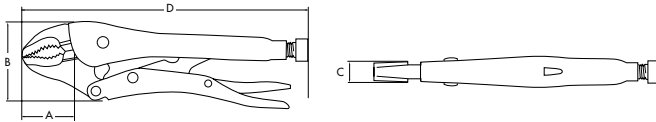
Item No.	Description
82043	6" Long Nose Locking Pliers
82040	5" Curved Jaw Locking Pliers
82041	10" Curved Jaw Locking Pliers
82045	6" C-Clamp Locking Pliers
82046	11" C-Clamp Locking Pliers

Weight 5.50



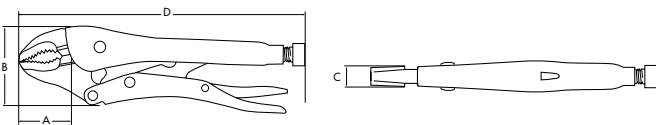
Open Stock - Jaw Locking Pliers

Item No.	Description	Jaw Length A	Jaw Width B	Jaw Thickness C	Overall Length D	Weight (lbs)
82040	5" Curved	1.57"	1.73"	0.31"	5.51"	0.38
82041	10" Curved	2.36"	2.63"	0.43"	8.79"	1.11
82042	10" Straight	2.56"	2.65"	0.55"	8.71"	1.13



Open Stock - Long Nose Locking Pliers

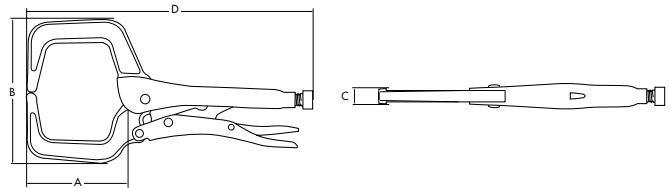
Item No.	Size	Jaw Length A	Jaw Width B	Jaw Thickness C	Overall Length D	Weight (lbs)
82043	6"	2.76"	1.57"	0.12"	6.56"	0.41
82044	9"	3.7"	2.16"	0.2"	8.94"	0.84





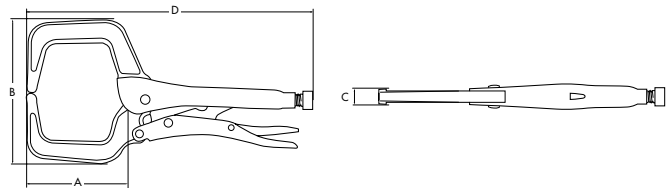
C-Clamp Locking Pliers

Item No.	Size	Jaw Length A	Jaw Width B	Jaw Thickness C	Overall Length D	Weight (lbs)
82045	6"	2.68"	3.38"	0.35"	6.79"	0.48
82046	11"	4.53"	5.62"	0.41"	11.28"	1.66
82047	18"	11.81"	6.37"	0.41"	18.57"	2.97
82048	24"	17.72"	7.1"	0.41"	24.45"	3.19



Swivel Pad C-Clamp Locking Pliers

Item No.	Size	Jaw Length A	Jaw Width B	Jaw Thickness C	Overall Length D	Weight (lbs)
82049	6"	29.53"	3.38"	0.8"	6.79"	0.49
82050	11"	4.92"	5.62"	1.11"	11.28"	1.70
82051	18"	12.32"	6.36"	1.11"	18.13"	3.30
82052	24"	18.23"	7.12"	1.11"	24.03"	3.19



82053 - 20" Chain Clamp Locking Pliers

Jaw Length A	Jaw Width B	Jaw Thickness C	Overall Length D	Weight (lbs)
2.87"	2.49"	0.23"	8.5"	1.58

PRY BARS

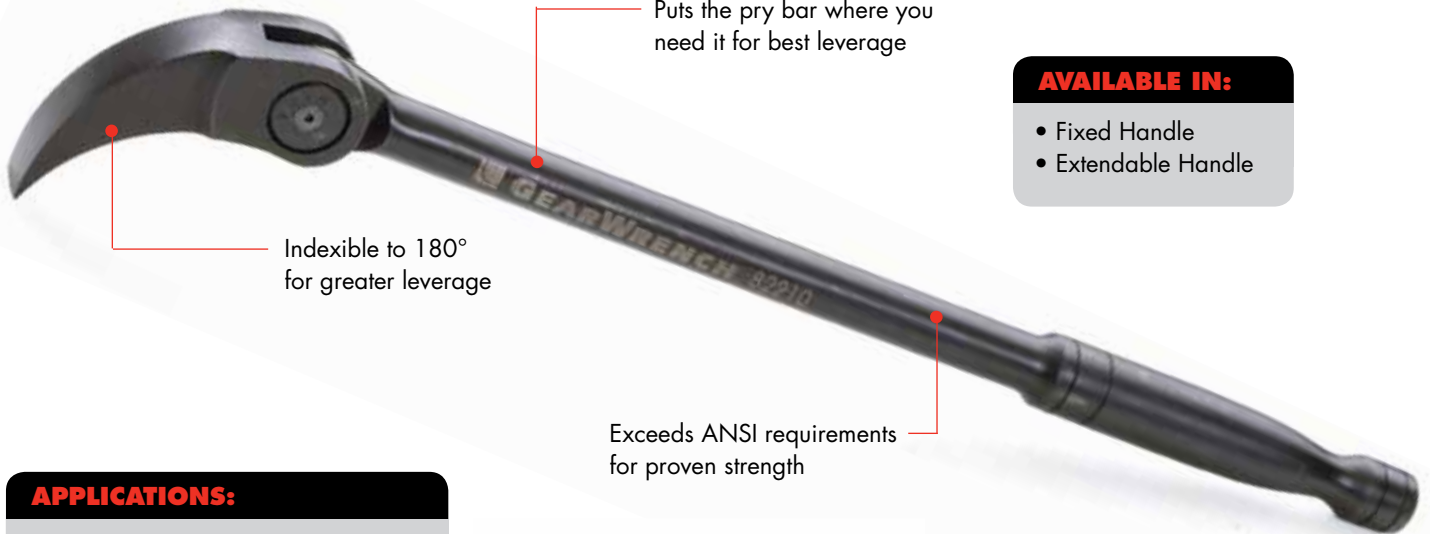


Pry Bars

Indexing Pry Bar
Extendable Pry Bar
Pry Bar Sets
Indexing Nail Puller

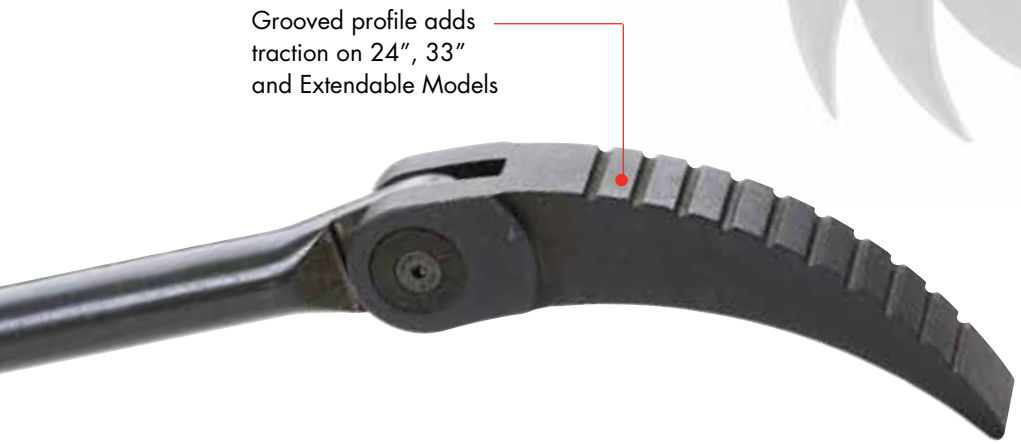
INDEXING PRY BARS

PRY BARS



- AVAILABLE IN:**
- Fixed Handle
 - Extendable Handle

- APPLICATIONS:**
- Demolition of roof rafters and floor joists
 - Removing broken concrete
 - Repositioning equipment
 - Aligning steel components and fabrications
 - Engine repositioning and placement

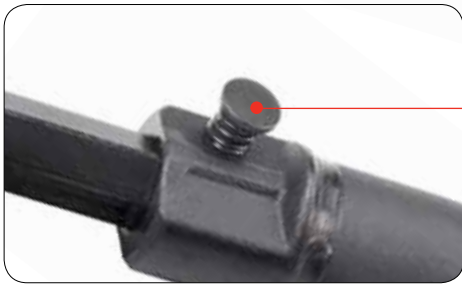




Extendable pry bar extends for greater access and leverage and collapses so you can store it securely in your tool box



Extends from 29" to 48"



Push button to extend reach

INDEXIBLE NAIL PULLER



14 Locking positions for unmatched access

12" Long Handle for Access

Striking Face

Indexes to 180°

Fits Nail Sizes 4D to 10D

Products are covered by one or more of the following patents:
• US 6,840,141

PRY BARS



82300 - 2 Pc. Pry Bar Set

Item No.	Description
82216	16" Indexing Pry Bar
82208	8" Indexing Pry Bar



82301 - 3 Pc. Pry Bar Set

Item No.	Description
82216	16" Indexing Pry Bar
82210	10" Indexing Pry Bar
82208	8" Indexing Pry Bar



Open Stock - Indexing Pry Bar

Item No.	Description
82208	8" Indexing Pry Bar
82210	10" Indexing Pry Bar
82216	16" Indexing Pry Bar
82224	24" Indexing Pry Bar
82233	33" Indexing Pry Bar



Open Stock - Extendable Pry Bar

Item No.	Description
82220	18" to 29" Extendable Pry Bar
82248	29" to 48" Extendable Pry Bar



82212 - 12" Index Nail Puller

- Fits nail sizes 4D to 10D
- Indexible to 180°
- 14 locking positions

STRIKING & STRUCK TOOLS



Striking Tools

- Hammers
- Automotive Body Tools

Struck Tools

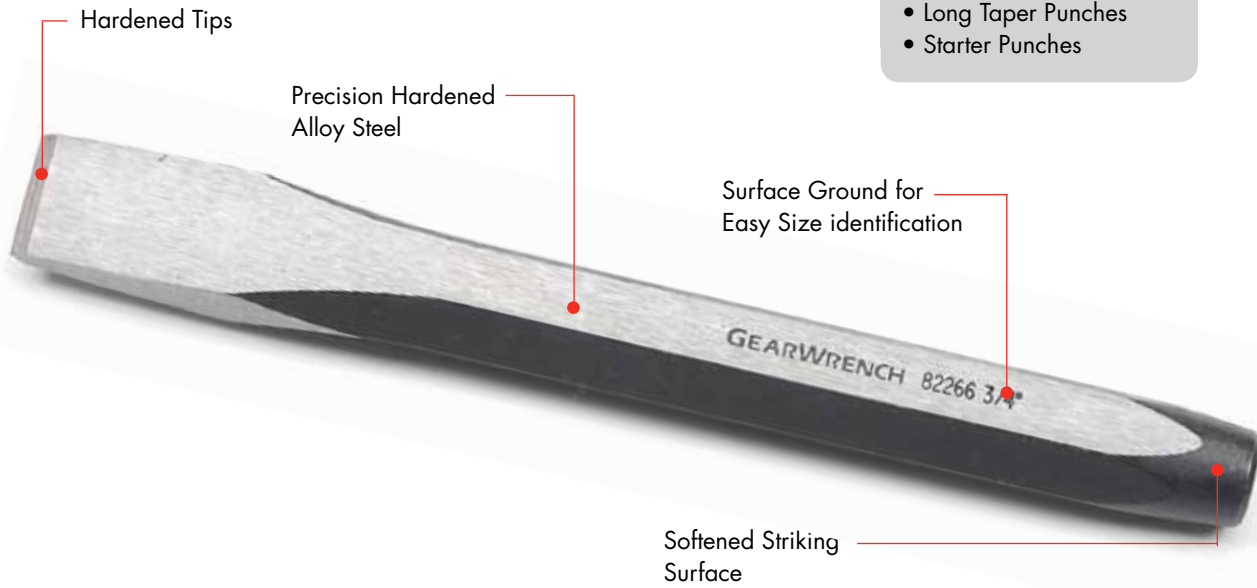
- Punches
- Chisels
- Punch & Chisel Holder



CHISELS AND PUNCHES

AVAILABLE IN:

- Cold Chisels
- Center Punches
- Pin Punches
- Long Taper Punches
- Starter Punches



STRIKING & STRUCK TOOLS

HAMMERS

AVAILABLE IN:

- Ball Pein
- Curved Claw
- Drilling
- Dead Blow
- Rubber Mallet
- Soft or Hard Face



82303 - 5 Pc. Hammer Set

Item No.	Description
82251	16 oz. Ball Pein Hammer - Fiberglass
82255	3 lb Drilling Hammer
82260	12 oz. Soft Face Hammer - Removable Caps
82256	16 oz. Dead Blow Hammer - Composite Handle
82259	16 oz. Rubber Mallet - Wood Hickory Handle



82288 - 5 Pc. Ball Pein Hammer Set

Item No.	Description
82251	16 oz. Ball Pein Hammer - Fiberglass
82250	8 oz. Ball Pein Hammer - Fiberglass
82253	32 oz. Ball Pein Hammer - Fiberglass
82252	24 oz. Ball Pein Hammer - Fiberglass
82260	12 oz. Soft Face Hammer - Removable Caps



Open Stock - Ball Pein Hammers

Item No.	Description
82250	8 oz. Ball Pein Hammer - Fiberglass
82251	16 oz. Ball Pein Hammer - Fiberglass
82252	24 oz. Ball Pein Hammer - Fiberglass
82253	32 oz. Ball Pein Hammer - Fiberglass

- Use with struck tools, machine work, auto body, riveting, shaping metal



82254 - 16 oz. Claw Hammer Curved Claw - Fiberglass

- Driving nails, construction, multi-use, but not for punches and chisels



OPEN STOCK
STRIKING & STRUCK TOOLS



82255 - 3 lb Drilling Hammer

- For heavy duty use with punches, chisels, and star drills



82289 - 3 lb Engineers Hammer



82291 - 40 oz. Blacksmiths Hammer



82259 - 16 oz. Rubber Mallet - Wood Hickory Handle



82260 - 12 oz. Soft Face Hammer

- For light assembly applications where condition of work piece is important

Open Stock - Dead Blow Hammers

Item No.	Description
82258	48 oz. Dead Blow Hammer - Composite Handle
82256	16 oz. Dead Blow Hammer - Composite Handle
82257	32 oz. Dead Blow Hammer - Composite Handle

- **Multi-use applications in assembly, maintenance, production**



82306 - 27 Pc. Punch and Chisel Set

Item No.	Description
82261	1/4" x 4-3/4" x 1/4" Cold Chisel
82262	3/8" x 5" x 5/16" Cold Chisel
82263	7/16" x 5-1/2" x 3/8" Cold Chisel
82264	1/2" x 6" x 3/8" Cold Chisel
82265	5/8" x 6-1/2" x 3/8" Cold Chisel
82266	3/4" x 7" x 5/8" Cold Chisel
82267	7/8" x 7-1/2" x 3/4" Cold Chisel
82268	1" x 8" x 7/8" Cold Chisel
82269	1/4" x 4-1/4" Center Punch
82270	3/8" x 5" Center Punch
82271	7/16" x 5-1/2" Center Punch
82272	3/32" x 4-3/4" x 5/16" Pin Punch
82273	1/8" x 5" x 5/16" Pin Punch
82274	5/32" x 5-1/4" x 5/16" Pin Punch
82275	3/16" x 5-1/2" x 5/16" Pin Punch
82276	1/4" x 7" x 3/8" Pin Punch
82277	5/16" x 7" x 1/2" Pin Punch
82278	1/8" x 8" x 3/8" Long Taper Punch
82279	5/32" x 8-1/2" x 1/2" Long Taper
82280	3/16" x 9" x 1/2" Long Taper Punch
82281	1/4" x 11" x 5/8" Long Taper Punch
82282	5/32" x 5" x 3/8" Starter Punch
82283	3/16" x 5" x 3/8" Starter Punch
82284	1/4" x 6" x 1/2" Starter Punch
82285	1/8" x 4-1/2" x 5/16" Starter
82286	5/16" x 7" x 5/8" Starter Punch
82287	3/8" x 8" x 3/4" Starter Punch



OPEN STOCK

STRIKING & STRUCK TOOLS



82305 - 12 Pc. Punch and Chisel Set

Item No.	Description
82261	1/4" x 4-3/4" x 1/4" Cold Chisel
82262	3/8" x 5" x 5/16" Cold Chisel
82264	1/2" x 6" x 3/8" Cold Chisel
82265	5/8" x 6-1/2" x 3/8" Cold Chisel
82270	3/8" x 5" Center Punch
82272	3/32" x 4-3/4" x 5/16" Pin Punch
82273	1/8" x 5" x 5/16" Pin Punch
82274	5/32" x 5-1/4" x 5/16" Pin Punch
82275	3/16" x 5-1/2" x 5/16" Pin Punch
82278	1/8" x 8" x 3/8" Long Taper Punch
82283	3/16" x 5" x 3/8" Starter Punch
82285	1/8" x 4-1/2" x 5/16" Starter



82304 - 5 Pc. Punch and Chisel Set

Item No.	Description
82270	3/8" x 5" Center Punch
82273	1/8" x 5" x 5/16" Pin Punch
82274	5/32" x 5-1/4" x 5/16" Pin Punch
82275	3/16" x 5-1/2" x 5/16" Pin Punch
82264	1/2" x 6" x 3/8" Cold Chisel



82308 - 4 Pc. Cold Chisel Set

Item No.	Description
82263	7/16" x 5-1/2" x 3/8" Cold Chisel
82264	1/2" x 6" x 3/8" Cold Chisel
82265	5/8" x 6-1/2" x 3/8" Cold Chisel
82266	3/4" x 7" x 5/8" Cold Chisel

82309 - 5 Pc. Pin Punch Set

Item No.	Description
82273	1/8" x 5" x 5/16" Pin Punch
82274	5/32" x 5-1/4" x 5/16" Pin Punch
82275	3/16" x 5-1/2" x 5/16" Pin Punch
82276	1/4" x 7" x 3/8" Pin Punch
82277	5/16" x 7" x 1/2" Pin Punch



82307 - 4 Pc. Long Taper Punch Set

Item No.	Description
82278	1/8" x 8" x 3/8" Long Taper Punch
82279	5/32" x 8-1/2" x 1/2" Long Taper
82280	3/16" x 9" x 1/2" Long Taper Punch
82281	1/4" x 11" x 5/8" Long Taper Punch



84090 - Punch & Chisel Holder



Open Stock - Cold Chisels

Item No.	Description
82261	1/4" x 4-3/4" x 1/4" Cold Chisel
82262	3/8" x 5" x 5/16" Cold Chisel
82263	7/16" x 5-1/2" x 3/8" Cold Chisel
82264	1/2" x 6" x 3/8" Cold Chisel
82265	5/8" x 6-1/2" x 3/8" Cold Chisel
82266	3/4" x 7" x 5/8" Cold Chisel
82267	7/8" x 7-1/2" x 3/4" Cold Chisel
82268	1" x 8" x 7/8" Cold Chisel



- Designed to cut metal such as wrought iron, steel, brass, aluminum, as well as rivets, bolts and nuts



Open Stock - Center Punches

Item No.	Description
82269	1/4" x 4-1/4" Center Punch
82270	3/8" x 5" Center Punch
82271	7/16" x 5-1/2" Center Punch

- Used for marking center lines and pilot drill locations



Open Stock - Pin Punches

Item No.	Description
82272	3/32" x 4-3/4" x 5/16" Pin Punch
82273	1/8" x 5" x 5/16" Pin Punch
82274	5/32" x 5-1/4" x 5/16" Pin Punch
82275	3/16" x 5-1/2" x 5/16" Pin Punch
82276	1/4" x 7" x 3/8" Pin Punch
82277	5/16" x 7" x 1/2" Pin Punch

- Used for final removal to drive out pins and rivets



Open Stock - Long Taper Punches

Item No.	Description
82278	1/8" x 8" x 3/8" Long Taper Punch
82279	5/32" x 8-1/2" x 1/2" Long Taper
82280	3/16" x 9" x 1/2" Long Taper Punch
82281	1/4" x 11" x 5/8" Long Taper Punch

- Used to install and remove pins and shafts and to align holes



Open Stock - Starter Punches

Item No.	Description
82282	5/32" x 5" x 3/8" Starter Punch
82283	3/16" x 5" x 3/8" Starter Punch
82284	1/4" x 6" x 1/2" Starter Punch
82285	1/8" x 4-1/2" x 5/16" Starter Punch
82286	5/16" x 7" x 5/8" Starter Punch
82287	3/8" x 8" x 3/4" Starter Punch

- Designed for both starting and installing pins and rivets

82200 - 18" Rolling Wedge bar



82302 - 7 Pc. Body Tool Set

Item No.	Description
3719	Smooth Faced Bumping Hammer with Square & Round Face
3718	Smooth Faced Cross Chisel Hammer
3720	Cross Faced Shrinking Hammer
3725	Wedge Dolly
3724	General Purpose Dolly
3722	Toe Dolly
3723	Heel Dolly



OPEN STOCK

STRIKING & STRUCK TOOLS

3718 - Smooth Faced Cross Chisel Hammer



3719 - Smooth Faced Bumping Hammer with Square & Round Face



OPEN STOCK

STRIKING & STRUCK TOOLS



3720 - Cross Faced Shrinking Hammer



3722 - Toe Dolly



3723 - Heel Dolly



3724 - General Purpose Dolly



3725 - Wedge Dolly

RATCHETING TAPS & DIES



Tap & Die Tools

Ratcheting Tap & Die Sets
Extension Adapter Sets
T-Wrenches

Adapters
Tap Replacement Parts
Die Replacement Parts

RATCHETING TAP AND DIE DRIVE TOOLS

RATCHETING TAPS & DIES



Auto locking feature allows for safe removal of tap adapter

Spring-loaded cap allows for quick-release of large tap adapter

Extension adapters provide access in tight confined areas

Extend the length of tap and die system by combining adapters and any standard 3/8" drive extension.

Works on round and hex shaped dies

Die adapter works with Pass-Thru® Ratchet and Socket System as well as Vortex™ socket accessories.

5° Ratcheting arc with reversible lever eliminates hand over hand turning

Patented Twist Lock Guide System reduces "back walk" of die guard



Products are covered by one or more of the following patents:

- US 6,868,759
- US 7,231,851
- US 7,168,346

82812 - 114 Pc. MASTER Ratcheting Tap and Die Set SAE/METRIC

Item No.	Description
82800	Large Tap and Die Ratcheting "T" Wrench
82801	Large Locking Tap Adapter
82802	Large Hex Die Adapter
3881	Medium Tap and Die Ratcheting "T" Wrench
3883	Medium Tap Adapter
3882	Small Tap Adapter
3884	Medium Hex Die Adapter
82803	Male Extension Adapter - 3/8" Drive
82804	Female Extension Adapter - 3/8" Drive
	Sliding "T" for Adapters
	4mm Hex Key
	5 Screw Extractors
	Metric Thread Gauge
	SAE Thread Gauge



Taps

5/16 - 18 NC taper	1/8 - 28 BSP
5/16 - 24 NF plug	3 x .50 taper
3/8 - 16 NC plug	3 x .60 taper
3/8 - 24 NF plug	4 x .70 taper
7/16 - 14 NC plug	4 x .75 taper
7/16 - 20 NF plug	5 x .80 taper
1/2 - 13 NC plug	5 x .90 taper
1/2 - 20 NF plug	6 x .100 taper
1/8 - 27 NTP	7 x 1.00 taper
4 - 40 taper	1/4 - 19 BSP
6 - 32 taper	9/16 - 18 NF plug
8 - 32 taper	9/16 - 12 NC plug
10 - 24 taper	5/8 - 11 NC plug
10 - 32 taper	5/8 - 18 NF plug
12 - 24 taper	14 x 1.25 plug
1/4 - 20 NC taper	14 x 2.00 plug
1/4 - 28 NF taper	16 x 1.50 plug
8 x 1.25 plug	18 x 1.50 plug
9 x 1.00 plug	18 x 2.50 plug
9 x 1.25 plug	16 x 2.00 plug
10 x 1.25 plug	3/4 - 10 NC plug
10 x 1.50 plug	3/4 - 16 NF plug
11 x 1.50 plug	1/4 - 18 NPT
12 x 1.50 plug	
12 x 1.75 plug	

Hex Dies

4 - 40 taper	16 x 2.00 plug
6 - 32 taper	18 x 1.50 plug
8 - 32 taper	18 x 2.50 plug
10 - 24 taper	1/4 - 19 BSP
10 - 32 taper	9 x 1.25 plug
12 - 24 taper	10 x 1.25 plug
1/4 - 20 NC taper	10 x 1.50 plug
1/4 - 28 NF taper	11 x 1.50 plug
5/16 - 18 NC taper	12 x 1.50 plug
5/16 - 24 NF taper	12 x 1.75 plug
3/8 - 16 NC plug	1/8 - 28 BSP
3/8 - 24 NF plug	14 x 1.25 plug
7/16 - 14 NC plug	14 x 2.00 plug
7/16 - 20 NF plug	3 x .50 taper
1/2 - 13 NC plug	3 x .60 taper
1/2 - 20 NF plug	4 x .70 taper
9/16 - 12 NC plug	4 x .75 taper
9/16 - 18 NF plug	5 x .80 taper
5/8 - 11 NC plug	5 x .90 taper
5/8 - 18 NF plug	6 x 1.00 taper
3/4 - 10 NC plug	7 x 1.00 taper
3/4 - 16 NF plug	8 x 1.25 plug
1/8 - 27 NPT	9 x 1.00 plug
1/4 - 18 NPT	
16 x 1.50 plug	



3887 - 75 Pc. Medium Ratcheting Tap and Die Drive Tool Set SAE/METRIC

Item No.	Description
3881	Medium Tap and Die Ratcheting "T" Wrench
3882	Small Tap Adapter
3883	Medium Tap Adapter
3884	Medium Hex Die Adapter
	Sliding "T" for adapters
	SAE screw pitch gauge
	METRIC screw pitch gauge
	#5 screwdriver

SETS
RATCHETING TAPS & DIES

Taps

1/4 - 20 NC taper	1/4 - 20 NC taper
1/4 - 28 NF taper	1/4 - 28 NF taper
5/16 - 18 NC taper	5/16 - 18 NC taper
5/16 - 24 NF taper	5/16 - 24 NF taper
3/8 - 16 NC plug	3/8 - 16 NC plug
3/8 - 24 NF plug	3/8 - 24 NF plug
7/16 - 14 NC plug	7/16 - 14 NC plug
7/16 - 20 NF plug	7/16 - 20 NF plug
1/2 - 13 NC plug	1/2 - 13 NC plug
1/2 - 20 NF plug	1/2 - 20 NF plug
4 - 40 taper	4 - 40 taper
6 - 32 taper	6 - 32 taper
8 - 32 taper	8 - 32 taper
10 - 24 taper	10 - 24 taper
10 - 32 taper	10 - 32 taper
12 - 24 taper	12 - 24 taper
1/8 - 27 NPT	1/8 - 27 NPT

Hex Dies

1/4 - 20 NC	3 x .50 taper
1/4 - 28 NF	3 x .60 taper
5/16 - 18 NC	4 x .70 taper
5/16 - 24 NF	4 x .75 taper
3/8 - 16 NC	5 x .80 taper
3/8 - 24 NF	5 x .90 taper
7/16 - 14 NC	6 x 1.00 taper
7/16 - 20 NF	7 x 1.00 taper
1/2 - 13 NC	8 x 1.25 plug
1/2 - 20 NF	9 x 1.00 plug
4 - 40 taper	9 x 1.25 plug
6 - 32 taper	10 x 1.25 plug
8 - 32 taper	10 x 1.50 plug
10 - 24 taper	11 x 1.50 plug
10 - 32 taper	12 x 1.50 plug
12 - 24 taper	12 x 1.75 plug
1/8 - 27 NPT	1/8 - 28BSP

3885 - 40 Pc. Medium Ratcheting Tap and Die Drive Tool Set SAE

Item No.	Description
3881	Medium Tap and Die Ratcheting "T" Wrench
3882	Small Tap Adapter
3883	Medium Tap Adapter
3884	Medium Hex Die Adapter
	Sliding "T" for adapters
	Thread gauge
	#5 screwdriver

Taps

1/4 - 20 NC taper
1/4 - 28 NF taper
5/16 - 18 NC taper
5/16 24 NF taper
3/8 - 16 NC plug
3/8 - 24 NF plug
7/16 -14 NC plug
7/16 - 20 NF plug
1/2 - 13 NC plug
1/2 - 20 NF plug
4 - 40 taper
6 - 32 taper
8 - 32 taper
10 - 24 taper
10 - 32 taper
12 - 24 taper
1/8 - 27 NPT

Hex Dies

1/4 - 20 NC
1/4 - 28 NF
5/16 - 18 NC
5/16 - 24 NF
3/8 - 16 NC
3/8 - 24 NF
7/16 -14 NC
7/16 - 20 NF
1/2 -13 NC
1/2 - 20 NF
4 - 40 taper
6 - 32 taper
8 - 32 taper
10 - 24 taper
10 - 32 taper
12 - 24 taper
1/8 - 27 NPT



SETS

RATHETING TAPS & DIES



3886 - 40 Pc. Medium Ratcheting Tap and Die Drive Tool Set METRIC

Item No.	Description
3881	Medium Tap and Die Ratcheting "T" Wrench
3882	Small Tap Adapter
3883	Medium Tap Adapter
3884	Medium Hex Die Adapter
	Sliding "T" for adapters
	Thread gauge
	#5 screwdriver

Taps	Hex Dies
3 x .50 taper	3 x .60
3 x .60 taper	4 x .70
4 x .70 taper	4 x .75
4 x .75 taper	5 x .80
5 x .80 taper	5 x .90
5 x .90 taper	6 x 1.00
6 x 1.00 taper	7 x 1.00
7 x 1.00 taper	8 x 1.25
8 x 1.25 plug	9 x 1.00
9 x 1.00 plug	9 x 1.25
9 x 1.25 plug	10 x 1.25
10 x 1.25 plug	10 x 1.50
10 x 1.50 plug	11 x 1.50
11 x 1.50 plug	12 x 1.50
12 x 1.50 plug	12 x 1.75
12 x 1.75 plug	1/8 - 28BSP

SETS
RATCHETING TAPS & DIES

PATENTED

82811 - 65 Pc. Ratcheting Tap and Die Set SAE

Item No.	Description
82800	Large Tap and Die Ratcheting "T" Wrench
82801	Large Locking Tap Adapter
82802	Large Hex Die Adapter
3881	Medium Tap and Die Ratcheting "T" Wrench
3883	Medium Tap Adapter
3882	Small Tap Adapter
3884	Medium Hex Die Adapter
82803	Male Extension Adapter - 3/8" Drive
82804	Female Extension Adapter - 3/8" Drive
	Sliding "T" for Adapters
	4mm Hex Key
	5 Screw Extractors
	SAE Thread Gauge

Taps

1/4 - 18 NC taper
9/16 - 18 NF plug
5/8 - 11 NC plug
5/8 - 18 NF plug
1/8 - 27 NPT
5/16 - 18 NC taper
5/16 - 24 NF taper
3/8 - 16 NC plug
3/8 - 24 NF plug
7/16 - 14 NC plug
7/16 - 20 NF plug
1/2 - 13 NC plug
1/2 - 20 NF plug
4 - 40 taper
6 - 32 taper
8 - 32 taper
10 - 24 taper
10 - 32 taper
12 - 24 taper
1/4 - 20 NC taper
1/4 - 28 NF taper
3/4 - 10 NC plug
3/4 - 16 NF plug
1/8 - 27 NPT

Hex Dies

4 - 40 taper
5/16 - 18 NC taper
5/16 - 24 NF taper
3/8 - 16 NC plug
3/8 - 24 NF plug
7/16 - 14 NC plug
7/16 - 20 NF plug
1/2 - 13 NC plug
1/2 - 20 NF plug
6 - 32 taper
8 - 32 taper
10 - 24 taper
10 - 32 taper
12 - 24 taper
1/4 - 20 NC taper
1/4 - 28 NF taper
9/16 - 12 NC plug
9/16 - 18 NF plug
5/8 - 11 NC plug
5/8 - 18 NF plug
3/4 - 10 NC plug
3/4 - 16 NF plug
1/8 - 27 NPT
1/4 - 18 NPT



SETS

RATHETING TAPS & DIES



82810 - 65Pc. Ratcheting Tap and Die Set METRIC

Item No.	Description
82800	Large Ratcheting "T" Wrench
82801	Large Locking Tap Adapter
82802	Large Hex Die Adapter
3881	Medium Tap and Die Ratcheting "T" Wrench
3883	Medium Tap Adapter
3882	Small Tap Adapter
3884	Small Die Adapter
82803	Male Extension Adapter - 3/8" Drive
82804	Female Extension Adapter - 3/8" Drive
	Sliding "T" for Adapters
	4mm Hex Key
	5 Screw Extractors
	Metric Thread Gauge

Taps

- 3 x .50 taper
- 3 x .60 taper
- 4 x .70 taper
- 4 x .75 taper
- 5 x .80 taper
- 5 x .90 taper
- 6 x 1.00 taper
- 7 x 1.00 taper
- 8 x 1.25 plug
- 9 x 1.00 plug
- 9 x 1.25 plug
- 10 x 1.25 plug
- 10 x 1.50 plug
- 11 x 1.50 plug
- 12 x 1.50 plug
- 12 x 1.75 plug
- 14 x 1.25 plug
- 14 x 2.00 plug
- 16 x 1.50 plug
- 16 x 2.00 plug
- 18 x 1.50 plug
- 18 x 2.50 plug
- 1/8 - 28 BSP
- 1/4 - 19 BSP

Hex Dies

- 3 x .50
- 3 x .60
- 4 x .70
- 4 x .75
- 5 x .80
- 5 x .90
- 6 x 1.00
- 7 x 1.00
- 8 x 1.25
- 9 x 1.00
- 9 x 1.25
- 10 x 1.25
- 10 x 1.50
- 11 x 1.50
- 12 x 1.50
- 12 x 1.75
- 14 x 1.25
- 14 x 2.00
- 16 x 1.50
- 16 x 2.00
- 18 x 1.50
- 18 x 2.50
- 1/8 - 28 BSP
- 1/4 - 19 BSP

SETS
RATCHETING TAPS & DIES

82808 - 17 Pc. Large Ratcheting Tap and Die Set SAE

Item No.	Description
82800	Large Ratcheting "T" Wrench
82801	Large Locking Tap Adapter
82802	Large Hex Die Adapter
	SAE Thread Gauge
	4mm Hex Key

Taps	Hex Dies
9/16 - 12 NC plug	9/16 - 12 NC
9/16 - 18 NF plug	9/16 - 18 NF
5/8 - 11 NC plug	5/8 - 11 NC
5/8 - 18 NF plug	5/8 - 18 NF
3/4 - 10 NC plug	3/4 - 10 NC
3/4 - 16 NF plug	3/4 - 16 NF



82809 - 17 Pc. Large Ratcheting Tap and Die Set METRIC

Item No.	Description
82800	Large Ratcheting "T" Wrench
82801	Large Locking Tap Adapter
82802	Large Hex Die Adapter
	Metric Thread Gauge
	4mm Hex Key

Taps	Hex Dies
14 x 1.25 plug	14 x 1.25 plug
14 x 2.00 plug	14 x 2.00 plug
16 x 1.50 plug	16 x 1.50 plug
16 x 2.00 plug	16 x 2.00 plug
18 x 1.50 plug	18 x 1.50 plug
18 x 2.50 plug	18 x 2.50 plug





PATENTED

82807 - 11 Pc. Master Ratcheting Tap and Die Drive Tool Set

Item No.	Description
82800	Large Ratcheting "T" Wrench
82801	Large Locking Tap Adapter
82802	Large Hex Die Adapter
3881	Medium Ratcheting "T" Wrench
3883	Medium Tap Adapter
3882	Small Tap Adapter
3884	Medium Hex Die Adapter
82803	Male Extension Adapter - 3/8" Drive
82804	Female Extension Adapter - 3/8" Drive
	Sliding "T" for Adapters
	4mm Hex Key



PATENTED

3880 - 5 Pc. Medium Ratcheting Tap and Die Drive Tool Set

Item No.	Description
3881	Medium Ratcheting "T" Wrench
3882	Small Tap Adapter
3883	Medium Tap Adapter
3884	Medium Hex Die Adapter
	Sliding "T" for Adapters



PATENTED

82806 - 4 Pc. Large Ratcheting Tap and Die Drive Tool Set

Item No.	Description
82800	Large Ratcheting "T" Wrench
82801	Large Locking Tap Adapter
82802	Large Hex Die Adapter
	4mm Hex Key

82805 - 2 Pc. Ratcheting Tap and Die 3/8" Drive Extension Adater Set

Item No.	Description
82803	Male Extension Adapter - 3/8" Drive
82804	Female Extension Adapter - 3/8" Drive



PATENTED

Open Stock - Ratcheting "T" Wrench

Item No.	Description
3881	Medium Ratcheting "T" Wrench
82800	Large Ratcheting "T" Wrench



PATENTED

Open Stock - Tap Adapter

Item No.	Description
3882	Small Tap Adapter
3883	Medium Tap Adapter



PATENTED

82801 - Large Locking Tap Adapter

- Accomodates taps up to 9/16" - 3/4" and 14mm - 18mm.



PATENTED

Open Stock - Hex Die Adapter

Item No.	Description
3884	Medium Hex Die Adapter
82802	Large Hex Die Adapter



PATENTED

	Sizes	
	SAE	METRIC
Small Tap Adapter	4 - 40 - 12 - 24	
Medium Tap Adapter	1/4" - 1/2"	3mm - 12mm
Large Tap Adapter	9/16" - 3/4"	14mm - 18mm
Medium Hex Die Adapter	1/4" - 1/2"	3mm - 12mm
Large Hex Die Adapter	9/16" - 3/4"	14mm - 18mm



Open Stock - Die Replacement Parts

Item No.	Description
388735	4 x 40 NC Single Hex Die
388736	6 x 32 NC Single Hex Die
388737	8 x 32 NC Single Hex Die
388738	10 x 24 NC Single Hex Die
388739	10 x 32 NF Single Hex Die
388740	12 x 24 NC Single Hex Die
388741	14 x 20 NC Single Hex Die
388742	1/4" x 28 NF Single Hex Die
388743	5/16" x 18 NC Single Hex Die

Item No.	Description
388744	5/16" x 24 NF Single Hex Die
388745	3/8" x 16 NC Single Hex Die
388746	3/8" x 24 NF Single Hex Die
388747	7/16" x 14 NC Single Hex Die
388748	7/16" x 20 NF Single Hex Die
388749	1/2" x 13 NC Single Hex Die
388750	1/2" x 20 NF Single Hex Die
388751	3 mm x .50 Die
388752	3 mm x .60 Die
388753	4 mm x .70 Die
388754	4 mm x .75 Die
388755	5 mm x .80 Die
388756	5 mm x .90 Die
388757	6 mm x 1.00 Die
388758	7 mm x 1.00 Die
388759	8 mm x 1.25 Die

Item No.	Description
388760	9 mm x 1.00 Die
388761	9 mm x 1.25 Die
388762	10 mm x 1.25 Die
388763	10 mm x 1.50 Die
388764	11 mm x 1.50 Die
388765	12 mm x 1.50 Die
388766	12 mm x 1.75 Die
82863	9/16 12 NC Single Hex Die
82864	9/16 18 NF Single Hex Die
82865	5/8 11NC Single Hex Die
82866	5/8 18 NF Single Hex Die
82867	3/4 10 NC Single Hex Die
82868	3/4 16 NF Single Hex Die
82869	1/4 18 NPT PIPE Hex Die
388768	1/8" x 28 BSP Pipe Hex Die



Open Stock - Tap Replacement Parts

Item No.	Description
388701	4 x 40 NC Plug Tap
388702	6 x 32 NC Plug Tap
388703	8 x 32 NC Plug Tap
388704	10 x 24 NC Plug Tap
388705	10 x 32 NF Plug Tap
388706	12 x 24 NC Plug Tap
388707	1/4" x 20 NC HSS Plug Tap
388708	1/4" x 28 NF HSS Plug Tap
388709	5/16" x 18 NC Plug Tap
388710	5/16" x 24 NF Plug Tap
388711	3/8" x 16 NC Plug Tap

Item No.	Description
388712	3/8" x 24 NF Plug Tap
388713	7/16" x 14 NC Plug Tap
388714	7/16" x 20 NF Plug Tap
388715	1/2" x 13 NC Plug Tap
388716	1/2" x 20 NF Plug Tap
388733	1/8" x 28 BSP Pipe Tap
388734	1/8" x 27 NPT HSS Pipe Tap
388717	3 mm x .50 Plug Tap
388718	3 mm x .60 Plug Tap
388719	4 mm x .70 Plug Tap
388720	4 mm x .75 Plug Tap
388721	5 mm x .80 Plug Tap
388722	5 mm x .90 Plug Tap
388723	6 mm x 1.00 Plug Tap
388724	7 mm x 1.00 Plug Tap
388725	8 mm x 1.25 Plug Tap
388726	9 mm x 1.00 Plug Tap
388727	9 mm x 1.25 Plug Tap

Item No.	Description
388728	10 mm x 1.25 Plug Tap
388729	10 mm x 1.50 Plug Tap
388730	11 mm x 1.50 Plug Tap
388731	12 mm x 1.50 Plug Tap
388732	12 mm x 1.75 Plug Tap
82850	14 x 1.25 mm Plug Tap
82851	14 x 2.00 mm Plug Tap
82852	16 x 1.50 mm Plug Tap
82853	16 x 2.00 mm Plug Tap
82854	18 x 1.50 mm Plug Tap
82855	18 x 2.50 mm Plug Tap
82856	9/16 12 NC Plug
82857	9/16 18 NF Plug
82858	5/8 11 NC Plug
82859	5/8 18 NF Plug
82860	3/4 10 NC Plug
82861	3/4 16 NF Plug
82862	1/4 18 NPT PIPE Tap

* All taps and dies are Carbon Steel

CUTTING TOOLS



Cutting Tools

Hack Saw
Utility Knife
Files
Snips
Cable Cutter



82880 - High Tension Hacksaw

- High tension design works with Carbon Steel and Bi-metal blades.
- Flush cut 45 degree angles.
- Strong tubular frame.
- Dual grips front and back offer additional control.



82881 - Folding Utility Knife

- 3" lock blade with serrated edge for rough cuts.
- Standard folding utility knife for sharper, delicate cuts.
- Easy blade release.
- Dual material body.
- Storage pouch included.



82820 - 4 Pc. Standard Bastard Files Set

Item No.	Description
82822	8" Flat File
82823	8" Round File
82824	8" Half Round File
82825	8" Triangle File



82821 - 6 Pc. Mini Bastard Files Set

Item No.	Description
82826	4" Flat Mini File
82827	4" Half Round Mini File
82828	4" Round Mini File
82829	4" Triangle Mini File
82830	4" Square Mini File
82831	4" Knife Mini File

CUTTING TOOLS

82822 - 8" Flat Bastard File

- A workhorse file for removing flash and other particles.
- Overall length 12.75", Weight 0.45 lbs.



82823 - 8" Round Bastard File

- For enlarging curved or round openings.
- Overall Length 12.75", Weight 0.30 lbs.



82824 - 8" Half Round Bastard File

- Provides spiral cut for smooth finish. Curved on one side and flat on the other.
- Overall length 12.75", Weight 0.45 lbs.



82825 - 8" Triangle Bastard File

- Used for cutting and cleaning corners.
- Overall length 12.75", Weight 0.45 lbs.



82826 - 4" Flat Mini Bastard File

- Offers precision file applications on flat surfaces.
- Overall length 7.50", Weight 0.05 lbs.



82827 - 4" Half Round Mini Bastard File

- For curved and flat surfaces.
- Overall length 7.50", Weight 0.05 lbs.



82828 - 4" Round Mini Bastard File

- For curved surface or hole enlargement.
- Overall length 7.50", Weight 0.05 lbs.



82829 - 4" Triangle Mini Bastard File

- Use for cutting corners and in tight confines.
- Overall length 7.50", Weight 0.05 lbs.



82830 - 4" Square Mini Bastard File

- Versatile for corners or flat areas.
- Overall length 7.50", Weight 0.05 lbs.



82831 - 4" Knife Mini Bastard File

- Deep corners or for cutting grooves.
- Overall length 7.50", Weight 0.05 lbs.





82843 - 3 Pc. Aviation Snip Set

Item No.	Description
82840	Straight Cutting Aviation Snips
82841	Right Cutting Aviation Snips
82842	Left Cutting Aviation Snips

- Dual material comfort grip.
- Spring loaded.
- Serrated and hardened jaws for clean cuts.
- Quick color identification.



82840 - Straight Cutting Aviation Snips



82841 - Right Cutting Aviation Snips



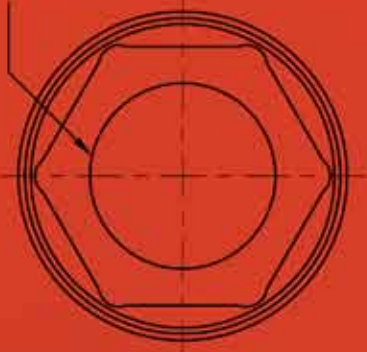
82842 - Left Cutting Aviation Snips



82009 - 10" Cable Cutter

- Designed for cutting standard style cable.
- Dual material grip for comfort.
- Ideal for cutting battery cables.

SPECIALTY & GENERAL PURPOSE TOOLS



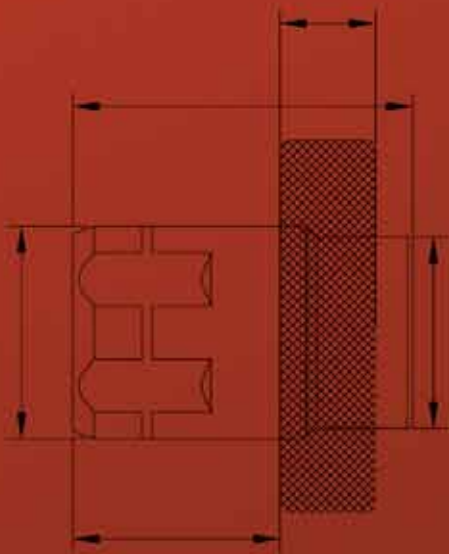
Specialty Tools

Oil Drain Plug Sockets
Serpentine Belt Tool
Hooks and Picks

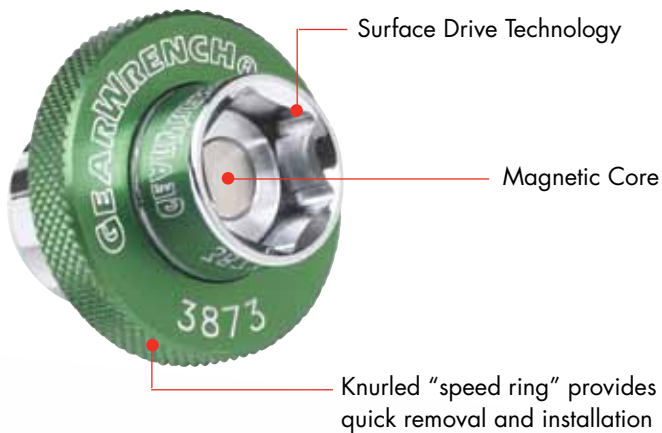
Scrapers
Door Panel Removers
Trim Pad Tool

General Purpose Tools

Tape Measure
Flashlight
Gloves



**OIL DRAIN
PLUG SOCKETS**



Can be used with Pass-Thru® Ratchets Featuring GearRatchet™ handles, or standard 3/8" Drive ratchets

SPECIALTY & GENERAL



Serrated edges provide added grip for those hard-to-reach fasteners

Products are covered by one or more of the following patents:

- US 7,159,491
- US 7,658,132



3680 - 15 Pc. Serpentine Belt Tool Set

Item No.	Description
3680-71	Long Bar
3680-72	GearWrench® Special Ratcheting Wrench
3680-73	3/8" Adapter
3680-74	1/2" Adapter
3680-75	3/4" Adapter
3680-76	6 Pt. 13 mm Socket
3680-77	6 Pt. 14 mm Socket
3680-78	6 Pt. 15 mm Socket
3680-79	6 Pt. 16 mm Socket
3680-80	6 Pt. 17 mm Socket
3680-81	6 Pt. 18 mm Socket
3680-82	6 Pt. 19 mm Socket
3680-83	13 mm Crowfoot
3680-84	14 mm Crowfoot
3680-85	15 mm Crowfoot



3870 - 7 Pc. Magnetic Oil Drain Plug Socket Set

Item No.	Description
235080GR	3/8" (20 mm) GearRatchet® Handle
3872	13 mm Magnetic Oil Drain Plug Socket
3873	14 mm Magnetic Oil Drain Plug Socket
3874	15 mm Magnetic Oil Drain Plug Socket
3875	16 mm Magnetic Oil Drain Plug Socket
3876	17 mm Magnetic Oil Drain Plug Socket
3877	19 mm Magnetic Oil Drain Plug Socket



3871 - 6 Pc. Magnetic Oil Drain Plug Socket Set

Item No.	Description
3872	13 mm Magnetic Oil Drain Plug Socket
3873	14 mm Magnetic Oil Drain Plug Socket
3874	15 mm Magnetic Oil Drain Plug Socket
3875	16 mm Magnetic Oil Drain Plug Socket
3876	17 mm Magnetic Oil Drain Plug Socket
3877	19 mm Magnetic Oil Drain Plug Socket





Open Stock - Magnetic Oil Drain Plug Sockets

Item No.	Description
3872	13 mm Magnetic Oil Drain Plug Socket
3873	14 mm Magnetic Oil Drain Plug Socket
3874	15 mm Magnetic Oil Drain Plug Socket
3875	16 mm Magnetic Oil Drain Plug Socket
3876	17 mm Magnetic Oil Drain Plug Socket
3877	19 mm Magnetic Oil Drain Plug Socket



84000 - 7 Pc. Hook & Pick Set

Item No.	Description
84001	5" Cotter Pin Puller
84002	4" Hose Pick Puller
84003	4-1/2" Awl
84004	3-1/8" Mini Full Hook
84005	3-1/8" 90° Mini Hook
84006	3-1/8" Straight Mini Hook
84007	3-1/8" Mini Offset Hook



84040 - 4 Pc. Mini Hook & Pick Set

Item No.	Description
84004	3-1/8" Mini Full Hook
84005	3-1/8" 90° Mini Hook
84006	3-1/8" Straight Mini Hook
84007	3-1/8" Mini Offset Hook

SPECIALTY & GENERAL OPEN STOCK

84001 - 5" Cotter Pin Puller

- Good for seal pick and other general cleaning projects including cotter pins.
- Overall Length 9.50", Weight 0.25 lbs.



84002 - 4" Hose Pick Puller

- Good for hose removal, spring clamps or other prying.
- Overall Length 8", Weight 0.20 lbs.



84003 - 4-1/2" Awl

- Use as scratch awl or hole punch.
- Overall Length 9.50", Weight 0.20 lbs.



84004 - 3-1/8" Mini Full Hook

- Good for hooking springs and other objects.
- Small size for tight access areas.
- Overall Length 6.50", Weight 0.05 lbs.



84005 - 3-1/8" 90° Mini Hook

- Use for seal pick removal.
- Overall Length 6.50", Weight 0.05 lbs.



84006 - 3-1/8" Straight Mini Hook

- Good to use as hole punch and mini scratch awl.
- Overall Length 6.50", Weight 0.05 lbs.



84007 - 3-1/8" Mini Offset Hook

- Use for seals and delicate cleaning applications.
- Overall Length 6.50", Weight 0.05 lbs.





84070 - 2 Pc. Scraper Set

Item No.	Description
84071	1" Reverse Scraper
84072	1" Offset Scraper



84080 - 4 Pc. Scraper Set

Item No.	Description
84081	1/4" x 8" Scraper
84082	1/2" x 8" Scraper
84083	1" x 8" Scraper
84084	1" x 3-3/4" Scraper



84060 - 4 Pc. Door Panel Kit

Item No.	Description
84061	20" Door Panel Remover
84063	Door Panel Remover - Square
84064	Door Panel Remover - V
84065	Trim Pad Tool



84062 - 10" Door Panel Remover - U



84050 - 4 Pc. Door Pad and Panel Removal Kit

Item No.	Description
84051	4" V-Notch Puller
84052	4" Square Notch Puller
84053	4" Scraper
84054	4" Curved Blade V-Notch Puller

SETS
SPECIALTY & GENERAL

84051 - 4" V-Notch Puller

- Minimize damage on door panels and other interior auto applications.
- Overall Length 8.63", Weight 0.20 lbs.



84052 - 4" Square Notch Puller

- Designed for offset applications and getting around obstacles.
- Overall Length 10.00", Weight 0.50 lbs.



84053 - 4" Scraper

- Use for general scraping applications.
- Overall Length 10.25", Weight 0.35 lbs.



84054 - 4" Curved Blade V-Notch Puller

- For hard to reach panel clips.
- Overall Length 9.50", Weight 0.40 lbs.



83131 - Tape Measure - 16 Ft

- 16' x 1-1/16" wide.
- Coated blade for durability.
- Stainless case.
- Rubber molded for comfort.



OPEN STOCK
SPECIALTY & GENERAL



83132 - Flashlight Aluminum

- Aluminum body with rubber grip.
- Five LED bulbs above 13000 mcd, white light.
- Weatherproof.
- Rubber ring around head of flashlight.
- Includes carry case.



86990 - Mechanics Gloves



86991 - Fender Cover

- Magnetic
- Oil Resistant
- Measure 34-1/2" W x 18-1/2" L

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891060GD	300
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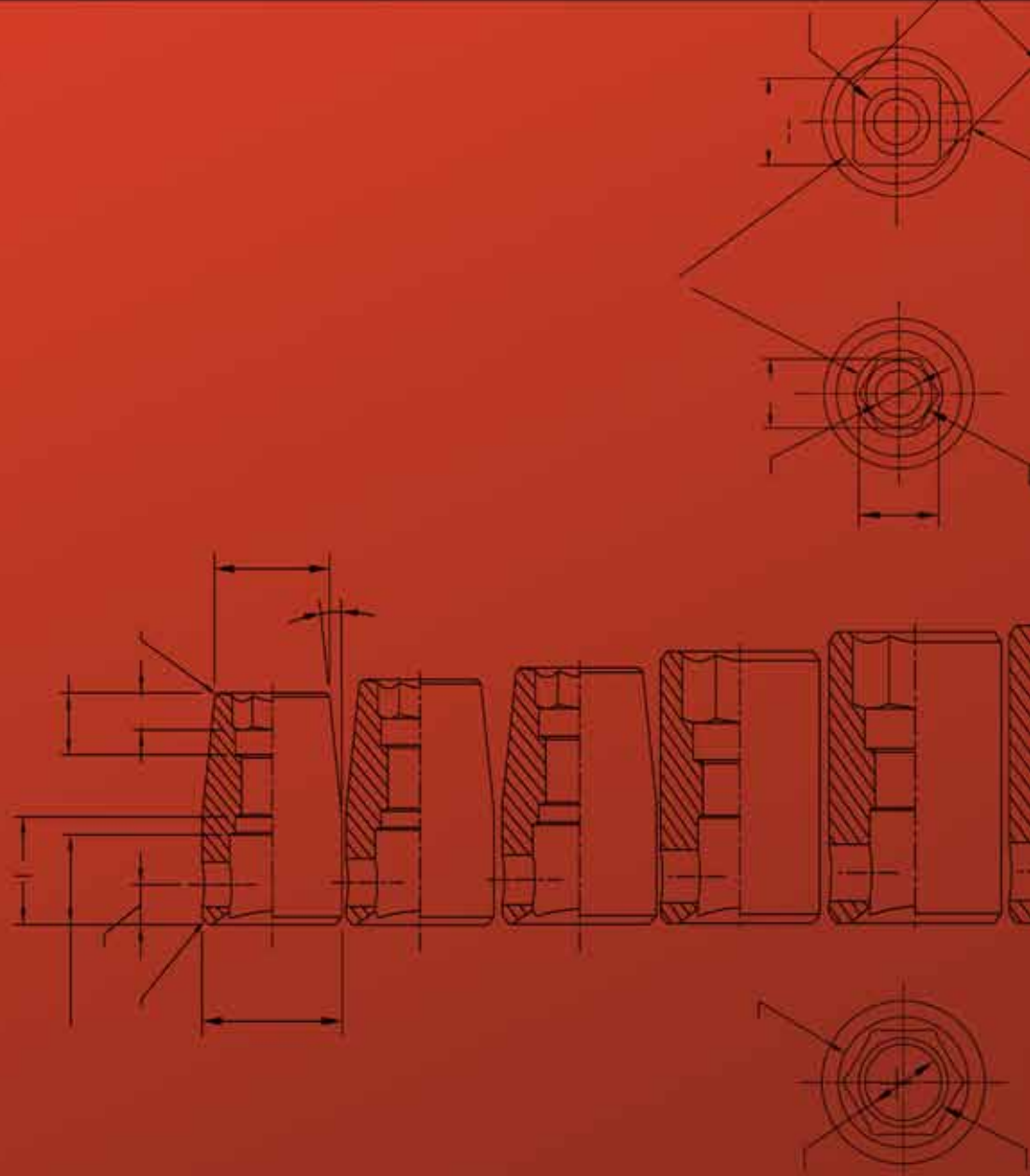
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