



GEARWRENCH®

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PRODUCT CATALOGUE

FEBRUARY 2017



Official Tool Supplier To:

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RACING
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GEARWRENCH BOOSTS MECHANICS PRODUCTIVITY

GearWrench sets the new standard for productivity in the work place with tools that excel in Speed, Strength and Access. The GearWrench program includes a full line of mechanical hand tools and is trusted by professional mechanics all around the globe. GearWrench brings you high quality tools that allow you to get the job done faster!

GearWrench has received numerous industry awards for producing productivity enhancing tools such as Ratcheting Wrenches, Pass-Thru™ Sockets, Indexing Pry Bars and Magnetic Oil Drain Plug Sockets to name a few. GearWrench continues to develop tools which maximise productivity.



SPEED

GearWrench understands the need for speed. It's not about showing off; it's about getting more done. It's about shaving valuable seconds off tasks that get repeated hundreds of times each day. For the pro, those seconds add up.



STRENGTH

Professional hand tools need to be strong in order to provide years of reliable service. GearWrench tools are tough and reliable, meeting or exceeding recognized industry standards.



ACCESS

Every job is different, but you can always count on obstructions and tight spaces. GearWrench offers a wide selection of wrenches and other tools designed to get the job done, even in cramped, hard-to-reach areas.

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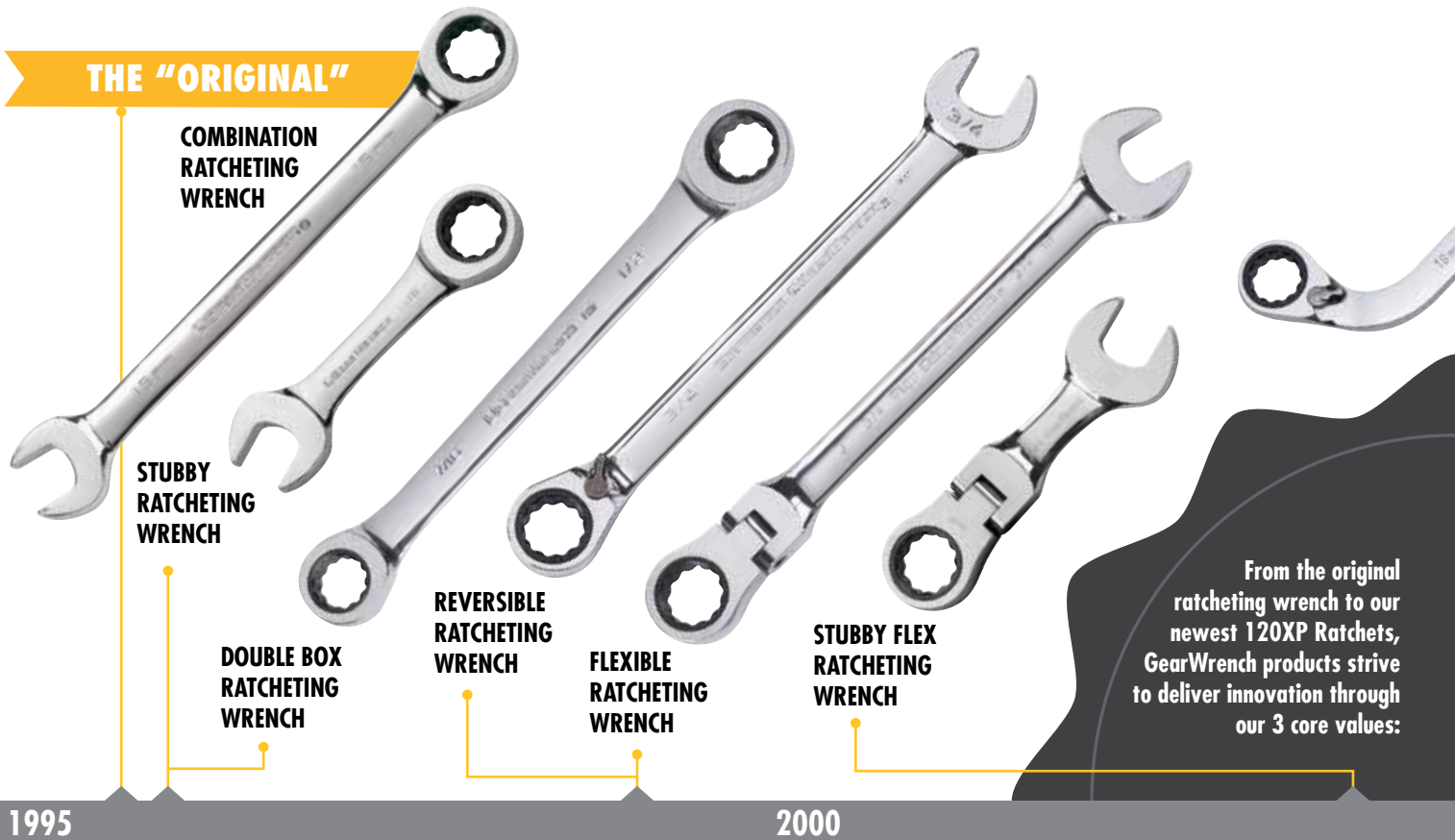
GEARWRENCH®

THE EVOLUTION OF INNOVATION

GearWrench started in 1996, when we developed a ratcheting wrench that stood up to professional environments – the “Original” combination ratcheting wrench.

Noticing the need for more ratcheting options, 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.

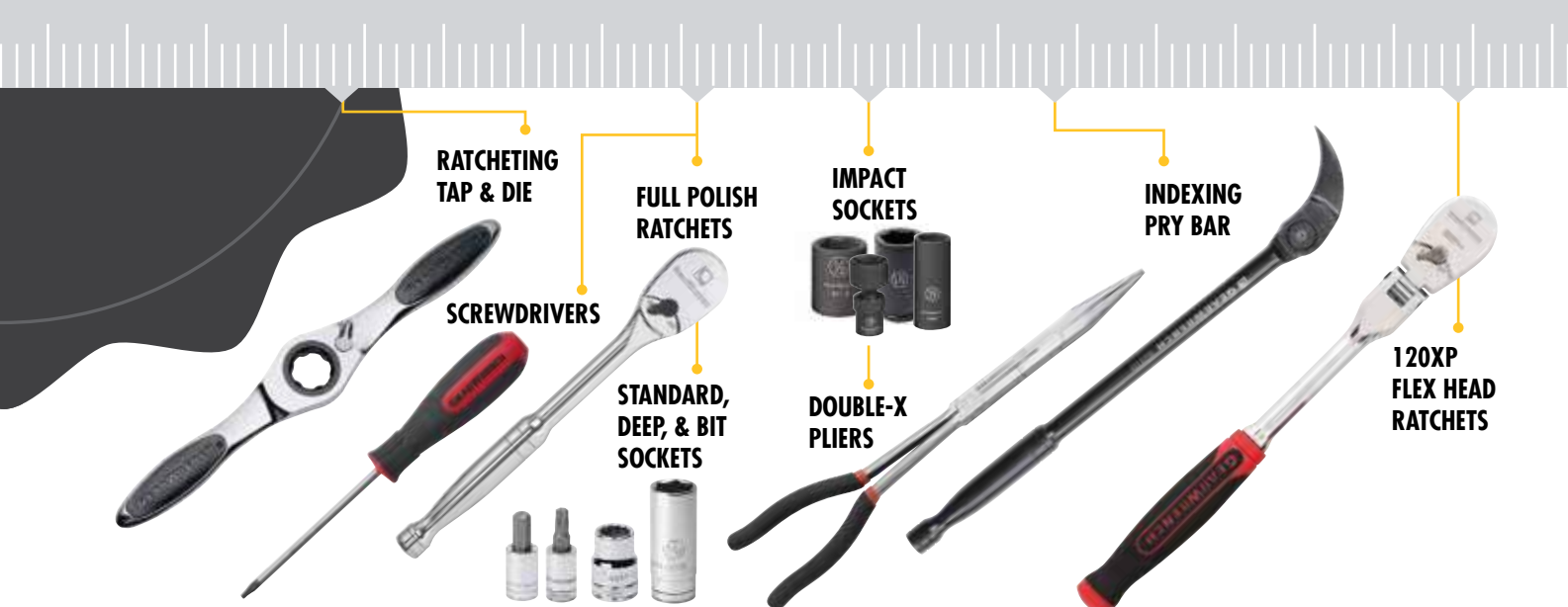
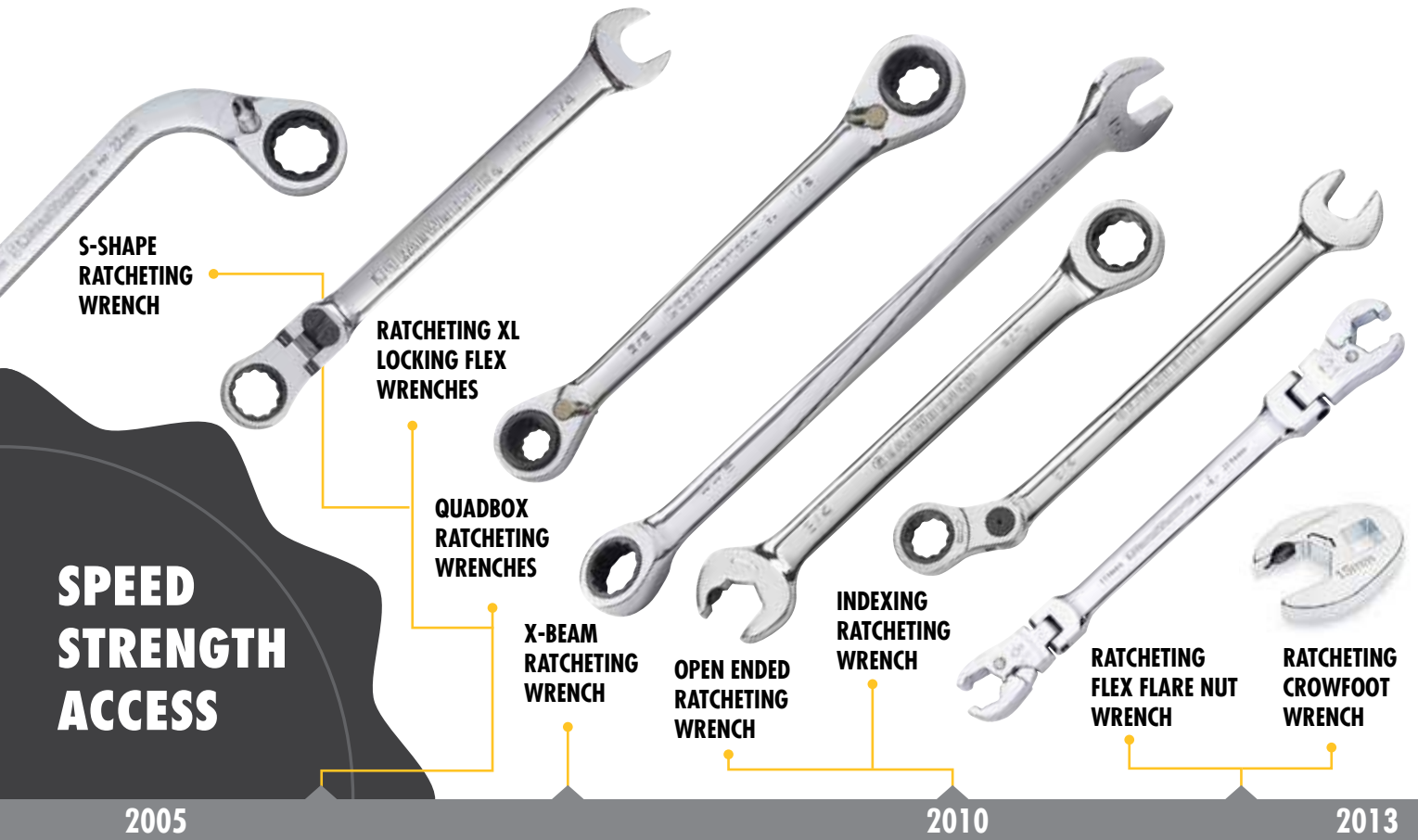


As more professionals began to use ratcheting wrenches, we spent time solving more access problems and introducing other wrench styles.

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

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

SPEED STRENGTH ACCESS





36 PC DEEP & STANDARD SOCKET SET 1/2" DRIVE

120XP
GIVE HARD-TO-REACH FASTENERS
THE THIRD DEGREE

GIVE HARD-TO-REACH FASTENERS THE THIRD DEGREE WITH THE 120 POSITION, 120XP RATCHET SOCKET SET

- 120 Position, 3° ratcheting arc ratchet with teardrop low profile head and flush mounted on/off switch for improved access
- Includes storage case
- Full Polish Chrome Sockets With Large Hard Stamp Size Markings
- Knurled Full Polish Extensions
- Meets or Exceeds ASME B107.1, B107.5M, B107.10
See page 54

120 Tooth Ratcheting Action



WATCH THE VIDEO



120XP RATCHETS FIXED AND FLEX HEADS

120XP

ACCESS TO THE NEXT LEVEL WITH THE 120XP 3° ARC RATCHETS

SPEED

The Gear is alternately engaged by the double-stacked pawl which gives a 3° swing arc for faster work.

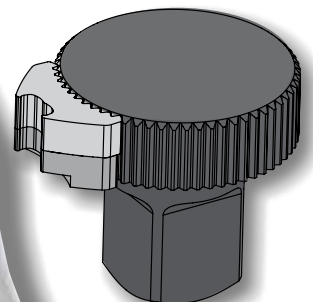
STRENGTH

Double-stacked pawls engage a 60-tooth gear providing exceptional strength, exceeding industry standards for torque performance.

ACCESS

Low profile head and flush mounted on/off switch and longer handle allowing better access. 6 Positions flex head for adjustable access angle.

See page 37



NEW PRODUCT HIGHLIGHTS

■ 230 PC TOOL KIT & CHEST

PERFECT TOOL KIT FOR THE WORKSHOP OR HOME

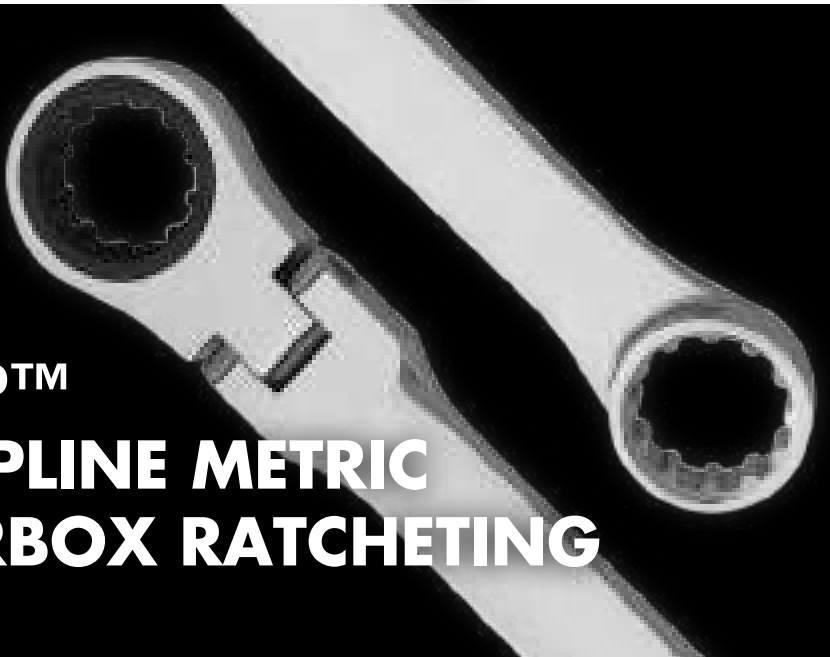
This is just one of the many Tool Kits and Storage combinations available. All these kits comprise of various assorted tools resulting in a product that represents great value.

Kits available range from small kits suitable for the enthusiast's garage to monster sets for the professional. A full range of kits can be found in this catalogue. See page 13.



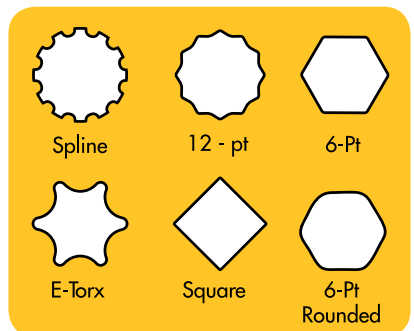
WATCH THE VIDEO

■ 10 PC. 120XP™ UNIVERSAL SPLINE METRIC XL FLEX GEARBOX RATCHETING WRENCH SET



UNIVERSAL SPLINE DRIVE WORKS ON 12-POINT, 6-POINT, ROUNDED 6-POINT, SPLINE, E-TORX AND SQUARE FASTENERS

- 120XP Ratcheting Box-End with 120 Positions Gives a 3° Swing Arc
 - Universal Spline Drive Works on 12-point, 6-point, Rounded 6-point, Spline, E-Torx and Square Fasteners
 - Ratcheting Flex-Head Box-End Gives Adjustable Access Angle
 - 0° Offset Non-Ratcheting End for Breaking Loose Fasteners
 - Extra-Long Beam Length for Increased Access, Leverage & Torque
 - Bright, Full Polish Chrome
 - Highly Visible Recessed Color Markings for Visibility
- See page 112





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THE Evolution OF Innovation

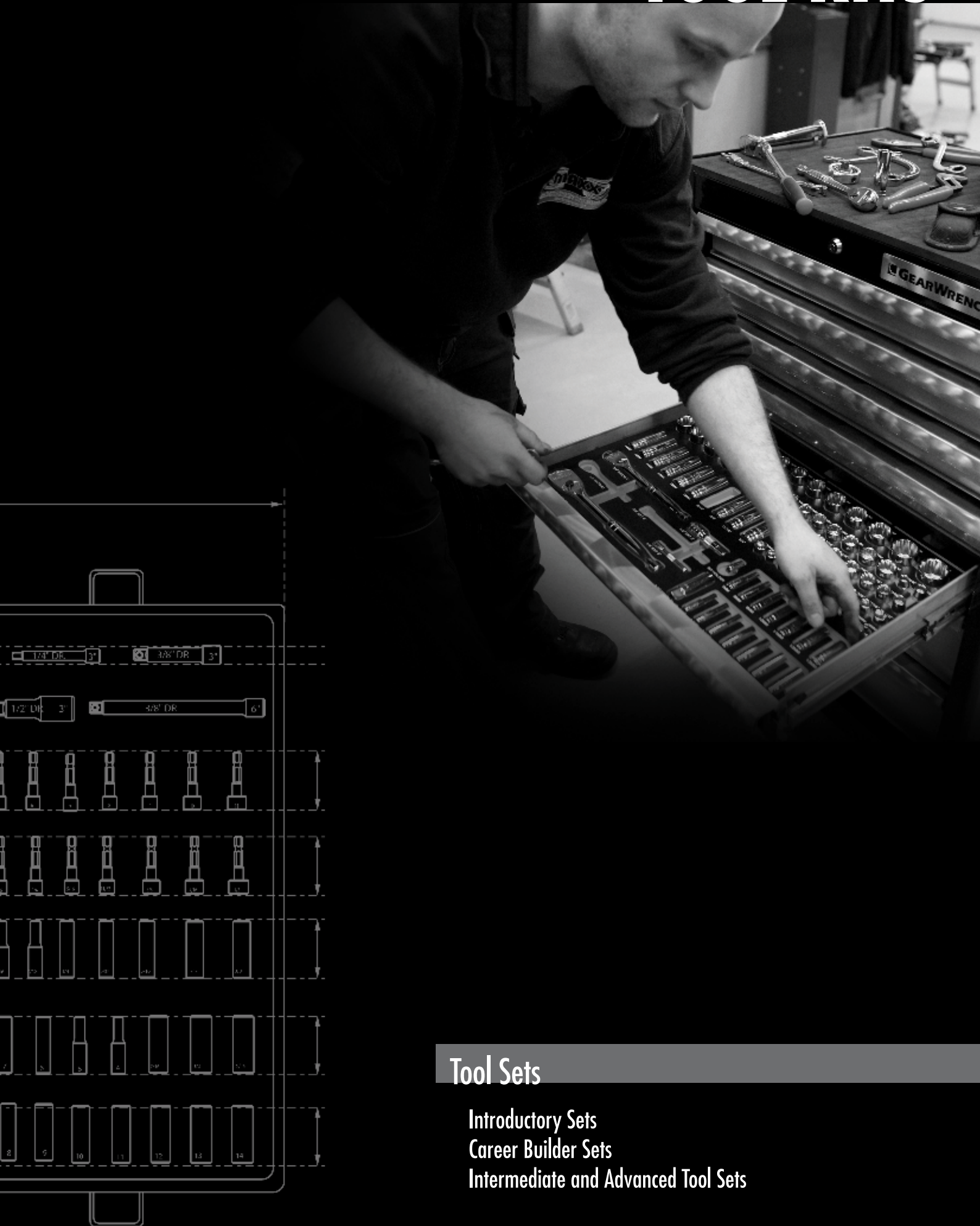
WEBSITE & FACEBOOK

Visit www.gearwrench.com.au website for the latest product reviews, how to videos, product dimensions, specifications and images, which can be downloaded in high resolution. Consumers can also find their nearest GearWrench stockist via our store finder. For the entire GearWrench range visit the USA website www.gearwrench.com. To keep up to date with the latest Gearwrench new products and events, like us on Facebook - Gearwrench AU.

- Product videos
- Australian Customer Service Line
- Get product dimensions and specifications
- Nearest store
- Get images and other product details
- Get catalogues
- Participate in Competitions



TOOL KITS



Tool Sets

Introductory Sets
Career Builder Sets
Intermediate and Advanced Tool Sets

GearWrench® Tool Sets feature 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 Tool 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.

TOOL KITS

83170 - 94 Pc. SAE/METRIC Socket Set + Combination Tool Set - Chest MULTI DRIVE

POA

| Set Includes: | | Contents List Ref. Page |
|---------------|---|-------------------------|
| 83159 | Deep Tool Chest (660 x 406 x 437mm) | 25 |
| 83071N | 94 Pc. Socket Set, Metric/SAE, 1/4", 3/8", & 1/2" Drive | 34 |

26"



1/4" DRIVE **3/8" DRIVE** **1/2" DRIVE**

89903 - 128 Pc. SAE/METRIC Combination Tool Kit + Chest MULTI DRIVE

P.O.A.

| Set Includes: | | Contents List Ref. Page |
|---------------|--|-------------------------|
| 83159 | Deep Tool Chest (660 x 406 x 437mm) | 25 |
| 83071N | 94 Pc. Socket Set, Metric/SAE, 1/4", 3/8" & 1/2" Drive | 34 |
| 80060 | 10 Pc. Combination and Pozidriv® Dual Material Screwdriver Set | 129 |
| 81931 | 24 Pc. Full Polish Combination Wrench Set, Metric/SAE | 120 |

26"

NEW PRODUCT



1/4" DRIVE **3/8" DRIVE** **1/2" DRIVE**

Note: Individual materials may not be available for separate purchase.

*As part of our continuous improvement process, items shown may be substituted for items of equal or greater value.

For full range of tool sets and storage solutions go to www.gearwrench.com.au

TOOL KITS

NEW PRODUCT **42"**



1/4" DRIVE **3/8" DRIVE** **1/2" DRIVE**

89908 - 264 Pc. SAE/METRIC Combination Tool Kit + Chest MULTI DRIVE

P.O.A.

| Set Includes: | | Contents List Ref. Page |
|---------------|--|-------------------------|
| 83156 | 42" 8 Drawer Chest, XL Series | 26 |
| 83071N | 94 Pc. Socket Set, Metric/SAE, 1/4", 3/8" & 1/2" Drive | 34 |
| 83075N | 24 Pc. Ratcheting Wrench Set, Metric/SAE | 93 |
| 80066 | 20 Pc. Dual Material Screwdriver Set | 130 |
| 80723 | 13 Pc. Torx® Bit Socket Set, 1/4", 3/8" & 1/2" Drive | 69 |
| 80580 | 12 Pc. Metric Hex Bit Socket Set, 3/8" Drive | 72 |
| 80581 | 12 Pc. SAE Hex Bit Socket Set, 3/8" Drive | 72 |
| 82108 | 7 Pc. Mixed Pliers Set | 138 |
| 82300 | 2 Pc. Pry Bar Set, 8" & 16" | 141 |
| 82251 | Ball Pein Hammer 16oz | 146 |
| 82253 | Ball Pein Hammer 32oz | 146 |
| 81931 | 24 Pc. Full Polish Non Ratcheting Combination Wrench Set, Metric/SAE | 120 |
| 81911D | 6 Pc. Flex Flare Nut Wrench Set, Metric | 121 |
| 81910 | 5 Pc. Flex Flare Nut Wrench Set, SAE | 121 |
| 84086 | Round Telescoping Inspection Mirror 2-1/4" Diameter | 161 |
| 83104 | Universal Magnetic Parts Tray, 6" Circular | 161 |
| 84088 | Telescoping Magnetic Pickup Tool | 160 |
| NL526ME | Tape Measure 8m/26' x 25mm | 169 |
| 8939 | 39 Pc. Ratcheting Screwdriver Set | 130 |

NEW PRODUCT **26"**



1/4" DRIVE **3/8" DRIVE** **1/2" DRIVE**

89913 - 219 Pc. SAE/METRIC Tool Kit + Chest MULTI DRIVE

P.O.A.

| Set Includes: | | Contents List Ref. Page |
|---------------|--|-------------------------|
| 83159 | Deep Tool Chest (660 x 406 x 437) | 25 |
| 83071N | 94 Pc. Socket Set Eva Tray, 1/4", 3/8" & 1/2" Drive | 34 |
| 80100 | Universal Joint, 1/4" Drive | 40 |
| 80549 | Universal Joint, 3/8" Drive | 48 |
| 80600D | Universal Joint, 1/2" Drive | 56 |
| 81307 | Full Polish Flex Handle, 15", 1/2" Drive | 56 |
| 81221 | Full Polish Flex Handle, 12", 3/8" Drive | 48 |
| 81013 | Flex Handle/Breaker Bar, 5-1/2", 1/4" Drive | 40 |
| 81217 | 4 Pc. Adapter Set, Clip Rail | 36 |
| 81925 | 14 Pc. 6Pt Combination Non-Ratcheting Wrench Set, Metric | 120 |
| 81924 | 14 Pc. 6Pt Combination Non-Ratcheting Wrench Set, SAE | 120 |
| 80066 | 20 Pc. Dual Material Screwdriver Set | 130 |
| CHKLM8 | 8 Pc. Long Ball Hex Key Set, Metric | 168 |
| CHKL18 | 8 Pc. Long Ball Hex Key Set, SAE | 168 |
| 82403 | 3 Pc. Pry Bar Set, 12", 17" & 20" | 141 |
| 84040 | 4 Pc. Mini Pick & Hook Set | 157 |
| 82103 | 4 Pc. Mixed Plier Set | 138 |
| C10SVN | Locking Pliers - Straight Jaw 10" | 168 |
| AC28VS | Adjustable Wrench, 8" | 168 |
| 82251 | Ball Pein Hammer 16oz | 146 |
| 85035 | 35 Pc. Microdriver Set | 36 |
| 80951 | Universal Hacksaw | 166 |
| NL526ME | Tape Measure 8m/26' x 25mm | 169 |

Note: Individual materials may not be available for separate purchase.

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TOOL KITS

89914 - 230 Pc. SAE/METRIC Combination Tool Kit + Chest MULTI DRIVE P.O.A.

| Set Includes: | | Contents List Ref. Page |
|---------------|--|-------------------------|
| 83159 | Deep Tool Chest (660 x 406 x 437) | 25 |
| 83071N | 94 Pc. Socket Set Eva Tray, 1/4", 3/8" & 1/2" Drive | 34 |
| 80100 | Universal Joint, 1/4" Drive | 40 |
| 80549 | Universal Joint, 3/8" Drive | 48 |
| 80600D | Universal Joint, 1/2" Drive | 56 |
| 81931 | 24 Pc. Combination Wrench Set in pouch, Metric/SAE | 120 |
| 81911D | 6 Pc. Flex Flare Nut Wrench Set, Metric | 121 |
| 81910 | 5 Pc. Flex Flare Nut Wrench Set, SAE | 121 |
| 81927 | 5 Pc. 30" Deep Offset Non-Ratcheting Box Wrench Set, Metric | |
| CHKLM8 | 8 Pc. Long Ball Hex Key Set, Metric | 168 |
| CHKL18 | 8 Pc. Long Ball Hex Key Set, SAE | 168 |
| 80060 | 10 Pc. Combination and Pozidriv® Dual Material Screwdriver Set | 129 |
| 8939 | 39 Pc. Ratcheting Screwdriver Set | 130 |
| 82103 | 4 Pc. Mixed Plier Set | 138 |
| 82136 | External Snap Ring Pliers - Straight 7" | 136 |
| 82139 | Internal Snap Ring Pliers - Straight 7" | 136 |
| C10SVN | Locking Pliers - Straight Jaw 10" | 168 |
| 82305 | 12 Pc. Punch and Chisel Set | 145 |
| 81990 | 3 Pc. Adjustable Wrench Set, 6", 8" & 10" | 159 |
| 80951 | Universal Hacksaw | 166 |
| 82251 | Ball Pein Hammer 16oz | 146 |
| W812 | Scissors, 216mm | 170 |
| 161D | Deluxe Feeler Gauge | 163 |
| 126D | Hi Lo Voltage Tester | 163 |
| NL526ME | Tape Measure 8m/26' x 25mm | 169 |



89902 - 173 Pc. SAE/METRIC Combination Tool Kit + Trolley MULTI DRIVE P.O.A.

| Set Includes: | | Contents List Ref. Page |
|---------------|--|-------------------------|
| 83155 | 26" 7 Drawer Roller Cabinet, XL Series | 25 |
| 83071N | 94 Pc. Socket Set, Metric/SAE, 1/4", 3/8" & 1/2" Drive | 34 |
| 80060 | 10 Pc. Combination and Pozidriv® Dual Material Screwdriver Set | 129 |
| 81931 | 24 Pc. Full Polish Combination Wrench Set, Metric/SAE | 120 |
| 82103 | 4 Pc. Mixed Pliers Set | 138 |
| 82252 | Ball Pein Hammer 24oz | 146 |
| 82304 | 5 Pc. Punch and Chisel Set | 145 |
| 85035 | 35 Pc. Micro Driver Set | 36 |



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For full range of tool sets and storage solutions go to www.gearwrench.com.au

TOOL KITS

NEW PRODUCT **42"**



6 POINT SOCKETS **12 POINT SOCKETS**

1/4" DRIVE **3/8" DRIVE** **1/2" DRIVE**

89907 - 284 Pc. SAE/METRIC Combination Tool Kit + Trolley MULTI DRIVE P.O.A.

| Set Includes: | | Contents List Ref. Page |
|---------------|--|-------------------------|
| 83157 | 42" 11 Drawer Roller Cabinet, XL Series | 26 |
| 83071N | 94 Pc. Socket Set, Metric/SAE, 1/4", 3/8" & 1/2" Drive | 34 |
| 83075N | 24 Pc. Ratcheting Wrench Set, Metric/SAE | 93 |
| 80723 | 13 Pc. Torx® Bit Socket Set, 1/4", 3/8" & 1/2" Drive | 69 |
| 80580 | 12 Pc. Hex Bit Socket Set, 3/8" Drive, Metric | 72 |
| 80581 | 12 Pc. Hex Bit Socket Set, 3/8" Drive, SAE | 72 |
| 82108 | 7 Pc. Mixed Pliers Set | 138 |
| 82300 | 2 Pc. Pry Bar Set, 8" & 16" | 141 |
| 82251 | Ball Pein Hammer 16oz | 146 |
| 82253 | Ball Pein Hammer 32oz | 146 |
| 84000D | 7 Pc. Hook & Pick Set | 157 |
| 80951 | Hacksaw | 166 |
| 81931 | 24 Pc. Full Polish Non Ratcheting Combination Wrench Set, Metric/SAE | 120 |
| 81911D | 6 Pc. Flex Flare Nut Wrench Set, Metric | 121 |
| 81910 | 5 Pc. Flex Flare Nut Wrench Set, SAE | 121 |
| 82305 | 12 Pc. Punch & Chisel Set | 145 |
| 84086 | Round Telescoping Inspection Mirror 2-1/4" Diameter | 161 |
| 83104 | Universal Magnetic Parts Tray, 6" Circular | 161 |
| 84088 | Telescoping Magnetic Pickup Tool | 160 |
| NL526ME | Tape Measure 8m/26' x 25mm | 169 |
| 80066 | 20 Pc. Dual Material Screwdriver Set | 130 |
| 8939 | 39 Pc. Ratcheting Screwdriver Set | 130 |

NEW PRODUCT **53"**



6 POINT SOCKETS **12 POINT SOCKETS**

1/4" DRIVE **3/8" DRIVE** **1/2" DRIVE**

89910 - 254 Pc. SAE/METRIC Combination Tool Kit + Trolley MULTI DRIVE P.O.A.

| Set Includes: | | Contents List Ref. Page |
|---------------|--|-------------------------|
| 83158 | 53" 3 Drawer Roller Cabinet | 26 |
| 8921 | 21 Pc. Pass-Thru Set, 3/8" Drive, Metric | 65 |
| 83075N | 24 Pc. Ratcheting Wrench Set Eva Tray | 93 |
| 83071N | 94 Pc. Socket Set Eva Tray, 1/4", 3/8" & 1/2" Drive | 34 |
| 80723 | 13 Pc. Torx® Bit Socket Set, 1/4", 3/8" & 1/2" Drive | 69 |
| 80580 | 12 Pc. Hex Bit Socket Set, 3/8" Drive, Metric | 72 |
| 80581 | 12 Pc. Hex Bit Socket Set, 3/8" Drive, SAE | 72 |
| 82108 | 7 Pc. Mixed Pliers Set | 138 |
| 82300 | 2 Pc. Pry Bar Set, 8" & 16" | 141 |
| 82251 | Ball Pein Hammer 16oz | 146 |
| 82253 | Ball Pein Hammer 32oz | 146 |
| 82305 | 12 Pc. Punch and Chisel Set | 145 |
| 84000D | 7 Pc. Hook & Pick Set | 157 |
| 80951 | Hacksaw Universal | 166 |
| 81910 | 5 Pc. Flex Flare Nut Wrench Set, SAE | 121 |
| 81911D | 6 Pc. Flex Flare Nut Wrench Set, Metric | 121 |
| 84086 | Round Telescoping Inspection Mirror 2-1/4" Diameter | 161 |
| 83104 | Universal Magnetic Parts Tray, 6" Circular | 161 |
| 84088 | Telescoping Magnetic Pickup Tool | 160 |
| 82820 | 4 Pc. File Set | 161 |
| 82403 | 3 Pc. Pry Bar, 12", 17" & 25" | 141 |
| 80588 | 10 Pc. Long Torx® Bit Socket Set, 1/4" x 3/8" | 69 |
| 84930N | 12 Pc. Impact Socket Set, 1/2" Drive, Metric | 77 |
| 82240 | Dead Blow Hammer - Polyurethane Head, 18oz | 146 |
| 82242 | Dead Blow Hammer - Polyurethane Head, 33oz | 146 |
| 82244 | Dead Blow Hammer - Polyurethane Head, 54oz | 146 |
| NL526ME | Tape Measure 8m/26' x 25mm | 169 |

Note: Individual materials may not be available for separate purchase.
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For full range of tool sets and storage solutions go to www.gearwrench.com.au

TOOL KITS

89916 - 192 Pc. METRIC Combination Tool Kit + Trolley MULTI DRIVE P.O.A.

| Set Includes: | | Contents List Ref. Page |
|---------------|---|-------------------------|
| 83155 | 26" 7 Drawer Roller Cabinet, XL Series | 25 |
| 80306 | 13 Pc. 12 Pt Standard Socket Set, 1/4" Drive, Metric | 41 |
| 80100 | Universal Joint, 1/4" Drive | 40 |
| 80549 | Universal Joint, 3/8" Drive | 48 |
| 80600D | Universal Joint, 1/2" Drive | 56 |
| 81307 | Full Polish Flex Handle, 15", 1/2" Drive | 56 |
| 81221 | Full Polish Flex Handle, 12", 3/8" Drive | 48 |
| 81013 | Full Polish Flex Handle, 5-1/2", 1/4" Drive | 40 |
| 80304 | 13 Pc. Deep Socket Set, 1/4" Drive, Metric | 41 |
| 80560 | 14 Pc. Standard Socket Set, 3/8" Drive, Metric | 50 |
| 80554 | 14 Pc. Deep Socket Set, 3/8" Drive, Metric | 50 |
| 81101 | Standard Extension, 2", 1/4" Drive | 40 |
| 81116 | Standard Extension, 6", 1/4" Drive | 40 |
| 81117D | Standard Extension, 10", 1/4" Drive | 40 |
| 81241 | Standard Extension, 3", 3/8" Drive | 49 |
| 81242 | Standard Extension, 6", 3/8" Drive | 49 |
| 81243 | Standard Extension, 10", 3/8" Drive | 49 |
| 81217 | 6 Pc. Clip Rail Adapter Set | 36 |
| 80402 | Spark Plug Socket, 5/8", 3/8" Drive | 49 |
| 80403 | Spark Plug Socket, 13/16", 3/8" Drive | 49 |
| 81011F | Full Polish Teardrop 84 Tooth Ratchet, 1/4" Drive | 39 |
| 81211F | Full Polish Teardrop 84 Tooth Ratchet, 3/8" Drive | 47 |
| 81304F | Full Polish Teardrop 84 Tooth Ratchet, 1/2" Drive | 55 |
| 80710D | 13 Pc. 12 Pt Standard Socket Set, 1/2" Drive, Metric | 57 |
| 80704 | 10 Pc. 6 Pt Deep Socket Set, 1/2" Drive, Metric | 57 |
| 81902 | 15 Pc. Long Pattern Combination Non-Ratcheting Wrench Set, Metric | 116 |
| 81904 | 10 Pc. Stubby Combination Non-Ratcheting Wrench Set, Metric | 121 |
| 80060 | 10 Pc. Combination and Pozidriv® Dual Material Screwdriver Set | 129 |
| CHKLM8 | 8 Pc. Long Ball Hex Key Set, Metric | 168 |
| CTKM8 | 8 Pc. Torx Security Key Set, Metric | 168 |
| 82103 | 4 Pc. Standard Plier Set | 138 |
| C10SVN | Locking Plier, Straight Jaw, 10" | 168 |
| AC28VS | Adjustable Wrench Set, 8" | 168 |
| 82251 | Ball Pein Hammer, Fibreglass, 16oz | 146 |
| 85035 | 35 Pc. Microactiver Set | 36 |
| NL526ME | Tape Measure 8m/26' x 25mm | 169 |

26"

NEW PRODUCT



1/4" DRIVE 3/8" DRIVE 1/2" DRIVE

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KITS

TOOL KITS

TOOL KITS

NEW PRODUCT **53"**



6
POINT
SOCKETS

12
POINT
SOCKETS

1/4" DRIVE

3/8" DRIVE

1/2" DRIVE

89917 - 337 Pc. SAE/METRIC Tool Kit + Trolley + Side Cabinets MULTI DRIVE

POA

| Set Includes: | | Contents List Ref. Page |
|---------------|--|-------------------------|
| 83158 | 9 Drawer, Cab Roll, 53 | 26 |
| 83161 x 2 | Gearwrench XL Side Cabinet | 27 |
| 83071N | 94 Pc. Socket Set Eva Tray, 1/4", 3/8" & 1/2" Drive | 34 |
| 80066 | 20 Pc. Dual Material Screwdriver Set | 130 |
| 83075N | 24 Pc. Ratcheting Wrench Set, Metric/SAE | 93 |
| 80580 | 12 Pc. Hex Bit Socket Set, 3/8" Drive, Metric | 72 |
| 80581 | 12 Pc. Hex Bit Socket Set, 3/8" Drive, SAE | 72 |
| 80588 | 10 Pc. Long Torx® Bit Socket Set | 69 |
| 80723 | 13 Pc. Torx® Press Fit Bit Socket Set, 1/4", 3/8" & 1/2" Drive | 69 |
| 81910 | 5 Pc. Flex Flare Nut Wrench Set, SAE | 121 |
| 81911D | 6 Pc. Flex Flare Nut Wrench Set, Metric | 121 |
| 81931 | 24 Pc. Ratcheting Wrench Set, Metric/SAE | 120 |
| 82108 | 7 Pc. Mixed Plier Set | 138 |
| 82240 | Dead Blow Hammer, Polyurethane Head 18oz | 146 |
| 82242 | Dead Blow Hammer, Polyurethane Head 33oz | 146 |
| 82244 | Dead Blow Hammer, Polyurethane Head 54oz | 146 |
| 82251 | Ball Pein Hammer, Fibreglass, 16oz | 146 |
| 82253 | Ball Pein Hammer, Fibreglass, 32oz | 146 |
| 82300 | 2 Pc. Pry Bar Set, 8" & 16" | 141 |
| 82305 | 12 Pc. Punch and Chisel Set | 145 |
| 82403 | 3 Pc. Pry Bar Set, Angled Tip, 12", 17" & 25" | 141 |
| 82820 | 4 Pc. Standard Filet Set | 161 |
| 83104 | Universal Magnetic Parts Tray, Circular | 161 |
| 84000D | 7 Pc. Hook and Pick Set | 157 |
| 84086 | Round Telescoping Mirror, 2-1/4" Diameter | 161 |
| 84088 | Telescoping Pick-up Tool, 2.5lbs | 160 |
| 84930N | 12 Pc. Impact Socket Set, 1/2" Drive | 77 |
| 8921 | 21 Pc. Pass-Thru Set, 3/8" Drive | 65 |
| 80951 | Hacksaw Universal | 166 |
| NL526ME | Tape Measure 8m/26' x 25mm | 169 |
| 8939 | 39 Pc. Ratcheting Screwdriver Set | 130 |

Note: Individual materials may not be available for separate purchase.

*As part of our continuous improvement process, items shown may be substituted for items of equal or greater value.

For full range of tool sets and storage solutions go to www.gearwrench.com.au

TOOL KITS

83174 - 206 Pc. SAE/METRIC Tools + Chest & Trolley MULTI DRIVE POA

| Set Includes: | | Contents List Ref. Page |
|---------------|--|-------------------------|
| 83155 | Trolley - Rolling, 7 Drawer 26" | 25 |
| 83159 | Deep Tool Chest (600 x 406 x 437mm) | 25 |
| 83071N | 94 Pc. Socket Set, Metric/SAE, 1/4", 3/8" & 1/2" Drive | 34 |
| 83075N | 24 Pc. Ratcheting Wrench Set, Metric/SAE | 93 |
| 82251 | 16 oz Ball Pein Hammer - Fiberglass | 146 |
| 82764 | 7 Pc. Full Hollow Shaft Cushion Grip Nut Driver Set Metric | |
| 82765 | 7 Pc. Full Hollow Shaft Cushion Grip Nut Driver Set SAE | |
| 82108 | 7 Pc. Mixed Plier Set | 137 |
| 80060 | 10 Pc. Combination and Pozidriv® Dual Material Screwdriver Set | 130 |
| 82100 | 5 Pc. Mixed Mini Plier Set | 138 |
| 8939 | 39 Pc. Ratcheting Screwdriver Set | 130 |



89901 - 211 Pc. SAE/METRIC Combination Tool Kit + Trolley MULTI DRIVE P.O.A.

| Set Includes: | | Contents List Ref. Page |
|---------------|--|-------------------------|
| 83159 | Deep Tool Chest (660 x 406 x 437) | 25 |
| 83155 | 26" 7 Drawer Roller Cabinet, XL Series | 25 |
| 83071N | 94 Pc. Socket Set, Metric/SAE, 1/4", 3/8" & 1/2" Drive | 34 |
| 80060 | 10 Pc. Combination and Pozidriv® Dual Material Screwdriver Set | 129 |
| 80580 | 12 Pc. Hex Bit Socket Set, Metric | 72 |
| 80581 | 12 Pc. Hex Bit Socket Set, 3/8" Drive, SAE | 72 |
| 80723 | 13 Pc. Torx® Bit Socket Set, 1/4", 3/8" & 1/2" Drive | 69 |
| 80951 | Hacksaw | 166 |
| 81931 | 24 Pc. Full Polish Combination Wrench Set, Metric/SAE | 120 |
| 82103 | 4 Pc. Mixed Pliers Set | 138 |
| 82252 | Ball Pein Hammer 24oz | 146 |
| 82304 | 5 Pc. Punch and Chisel Set | 145 |
| 85035 | 35 Pc. Micro Driver Set | 36 |



Note: Individual materials may not be available for separate purchase.
 *As part of our continuous improvement process, items shown may be substituted for items of equal or greater value.
For full range of tool sets and storage solutions go to www.gearwrench.com.au

TOOL KITS



89906 - 284 Pc. SAE/METRIC Combination Tool Kit Chest + Trolley MULTI DRIVE
P.O.A.

| Set Includes: | | Contents List Ref. Page |
|---------------|---|-------------------------|
| 83156 | 42" 8 Drawer Chest, XL Series | 26 |
| 83157 | 42" 11 Drawer Roller Cabinet, XL Series | 26 |
| 83071N | 94 Pc. Socket Set, Metric/ SAE, 1/4", 3/8" & 1/2" Drive | 34 |
| 83075N | 24 Pc. Ratcheting Wrench Set, Metric/SAE | 93 |
| 84000D | 7 Pc. Hook & Pick Set | 157 |
| 80951 | Hacksaw | 166 |
| 84088 | Telescoping Magnetic Pickup Tool | 160 |
| 84086 | Round Telescoping Inspection Mirror, 2-1/4" Diameter | 161 |
| 83104 | Universal Magnetic Parts Tray, 6" Circular | 161 |
| 82305 | 12 Pc. Punch and Chisel Set | 145 |
| 82300 | 2 Pc. Pry Bar Set, 8" & 16" | 141 |
| 82253 | Ball Pein Hammer 32oz | 146 |
| 82251 | Ball Pein Hammer 16oz | 146 |
| 82108 | 7 Pc. Mixed Pliers Set | 138 |
| 81931 | 24 Pc. Full Polish Combination Wrench Set, Metric/SAE | 120 |
| 81911D | 6 Pc. Flex Flare Nut Wrench Set, Metric | 121 |
| 81910 | 5 Pc. Flex Flare Nut Wrench Set, SAE | 121 |
| 80723 | 13 Pc. Torx® Bit Socket Set, 1/4", 3/8" & 1/2" Drive | 69 |
| 80581 | 12 Pc. Hex Bit Socket Set, SAE, 3/8" Drive | 72 |
| 80580 | 12 Pc. Hex Bit Socket Set, Metric, 3/8" Drive | 72 |
| NL526ME | Tape Measure 8m/26' x 25mm | 169 |
| 80066 | 20 Pc. Dual Material Screwdriver Set | 130 |
| 8939 | 39 Pc. Ratcheting Screwdriver Set | 130 |

Note: Individual materials may not be available for separate purchase.

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TOOL KITS

89912 - 288 Pc. SAE/METRIC Tool Kit with Chest + Trolley MULTI DRIVE

| Set Includes: | | Contents List Ref. Page |
|---------------|--|-------------------------|
| 83159 | Deep Tool Chest (660 x 406 x 437) | 25 |
| 83155 | 26" 7 Drawer Roller Cabinet, XL Series | 25 |
| 83071N | 94 Pc. Socket Set Eva Tray, 1/4", 3/8" & 1/2" Drive | 34 |
| 80100 | Universal Joint, 1/4" Drive | 40 |
| 80549 | Universal Joint, 3/8" Drive | 48 |
| 80600D | Universal Joint, 1/2" Drive | 56 |
| 80578 | 10 Pc. Hex Bit Socket Set, Metric, 3/8" & 1/2" Drive | 70 |
| 80581 | 12 Pc. Hex Bit Socket Set, SAE, 3/8" Drive | 72 |
| 9520D | 10 Pc. Stubby Combination Ratcheting Wrench Set, Metric | 102 |
| 9507D | 7 Pc. Stubby Combination Ratcheting Wrench Set, SAE | 102 |
| 81928 | 6 Pc. Open End Non-Ratcheting Wrench Set, Metric | |
| 81929 | 7 Pc. Open End Non-Ratcheting Wrench Set, SAE | |
| 81925 | 14 Pc. Combination Non-Ratcheting Wrench Set, Metric | 120 |
| 81924 | 14 Pc. Combination Non-Ratcheting Wrench Set, SAE | 120 |
| 83133 | Multi Purpose Flex LED Light | 153 |
| 85066 | Micrometer Torque Wrench, 1/2" Drive, 30-250 ft | 126 |
| 81911D | 6 Pc. Metric Flex Flare Nut Wrench Set | 121 |
| 81910 | 5 Pc. SAE Flex Flare Nut Wrench Set | 121 |
| 81927 | 5 Pc. Double Ring Offset Wrench Set, Metric | |
| CHKLM8 | 8 Pc. Long Ball Hex Key Set, Metric | 168 |
| CHKL18 | 8 Pc. Long Ball Hex Key Set, SAE | 168 |
| 80060 | 10 Pc. Combination and Pozidriv® Dual Material Screwdriver Set | 129 |
| 8939 | 39 Pc. Ratcheting Screwdriver Set | 130 |
| 82103 | 4 Pc. Mixed Plier Set | 138 |
| 82136 | External Snap Ring Pliers - Straight 7" | 136 |
| 82139 | Internal Snap Ring Pliers - Straight 7" | 136 |
| C10SVN | Locking Pliers - Straight Jaw 10" | 168 |
| 82305 | 12 Pc. Punch and Chisel Set | 145 |
| 81990 | 3 Pc Adjustable Wrench Set | 159 |
| 80951 | Hacksaw Universal | 166 |
| 82251 | Ball Pein Hammer 16oz | 146 |
| W812 | Household Scissors | 170 |
| 161D | Delux Feeler Gauge | 163 |
| 126D | High-Low Voltage Tester | 163 |
| NL526ME | Tape Measure 8m/26' x 25mm | 169 |



KITS
TOOL KITS

Note: Individual materials may not be available for separate purchase.

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For full range of tool sets and storage solutions go to www.gearwrench.com.au

TOOL KITS

NEW PRODUCT **26"**

6 POINT SOCKETS **12 POINT SOCKETS**

1/4" DRIVE **3/8" DRIVE** **1/2" DRIVE**

89915 - 299 Pc. SAE/METRIC Tool Kit + Chest + Trolley MULTI DRIVE P.O.A.

| Set Includes: | | Contents List Ref. Page |
|---------------|--|-------------------------|
| 83159 | Deep Tool Chest (660 x 406 x 437) | 25 |
| 83155 | 26" 7 Drawer Roller Cabinet, XL Series | 25 |
| 83071N | 94 Pc. Socket Set Eva Tray, 1/4", 3/8" & 1/2" Drive | 34 |
| 80100 | Universal Joint, 1/4" Drive | 40 |
| 80549 | Universal Joint, 3/8" Drive | 48 |
| 80600D | Universal Joint, 1/2" Drive | 56 |
| 81307 | Full Polish Flex Handle, 15", 1/2" Drive | 56 |
| 81221 | Full Polish Flex Handle, 12", 3/8" Drive | 48 |
| 81013 | Full Polish Flex Handle, 5-1/2", 1/4" Drive | 40 |
| 80723 | 13 Pc. Torx® Press Fit Bit Socket Set | 69 |
| 80322 | 6 Pc. Deep External Torx® Socket Set | 71 |
| 80580 | 12 Pc. Hex Bit Socket Set, 3/8" Drive, Metric | 72 |
| 80581 | 12 Pc. Hex Bit Socket Set, 3/8" Drive, SAE | 72 |
| 81217 | 6 Pc. Clip Rail Adapter Set | 36 |
| 81911D | 6 Pc. Flex Flare Nut Wrench Set, Metric | 121 |
| 81910 | 5 Pc. Flex Flare Nut Wrench Set, SAE | 121 |
| 81925 | 14 Pc. Combination Non-Ratcheting Wrench Set, Metric | 120 |
| 81924 | 14 Pc. Combination Non-Ratcheting Wrench Set, SAE | 120 |
| CHKLM8 | 8 Pc. Long Ball Hex Key Set, Metric | 168 |
| CHKL18 | 8 Pc. Long Ball Hex Key Set, SAE | 168 |
| CTKM8 | 8 Pc. Torx Security Key Set, Metric | 168 |
| 82150 | 4 Pc. Internal and External Snap Ring Plier Set | 136 |
| 82103 | 4 Pc. Standard Plier Set | 138 |
| 82403 | 3 Pc. Pry Bar Set, Angled Tip, 12", 17" & 25" | 141 |
| 81990 | 3 Pc. Adjustable Wrench Set, 6", 8" & 10" | 159 |
| 84040 | 4 Pc. Mini Hook and Pick Set | 157 |
| 82251 | Ball Pein Hammer, Fibreglass, 16oz | 146 |
| 82253 | Ball Pein Hammer, Fibreglass, 32oz | 146 |
| 80951 | Hacksaw Universal | 166 |
| 82305 | 12 Pc. Punch and Chisel Set | 145 |
| 85035 | 35 Pc. Microactive Set | 36 |
| NL526ME | Tape Measure 8m/26' x 25mm | 169 |
| 80066 | 20 Pc. Screwdriver Set | 130 |

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For full range of tool sets and storage solutions go to www.gearwrench.com.au

CABINETS & STORAGE



Cabinets & Storage

XL Series
Ball Bearing Series
Tool Storage Accessories
Modular Storage System

YOU'RE GONNA NEED A BIGGER BOX



**GEARWRENCH XL SERIES
TOOL STORAGE**

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.



Trigger Lock drawer system keeps drawers in place and opens with a natural pull operation (excludes Chests & 83450)

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



All drawers come with drawer liners

AVAILABLE IN:

- XL Tool Chests
- XL Tool Roller Cabinets

Dual gas shocks on lids offer support and easily controlled closure



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



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

CABINETS & STORAGE



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

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



One set of locking casters on all cabinets and carts

26" SERIES

83154 - 26"/660mm 4 Drawer Deep Chest POA

| Width (mm) | Depth (mm) | Height (mm) | Weight (kg) | Volume (m³) | | |
|-------------------|------------|-------------|-------------|-------------|-------------|---------------|
| 660 | 406 | 483 | 33 | 0.13 | | |
| Drawer Dimensions | | | Width (mm) | Depth (mm) | Height (mm) | Load Wt. (kg) |
| 4 Drawers | | | 569 | 366 | 70 | 40 |
| 1 Tray | | | 655 | 400 | 45 | 35 |



83159 - 26"/660mm 8 Drawer Deep Chest POA

| Width (mm) | Depth (mm) | Height (mm) | Weight (kg) | Load Wt. (kg) | Volume (m³) | |
|-------------------|------------|-------------|-------------|---------------|-------------|---------------|
| 660 | 406 | 437 | 28 | 315 | 0.12 | |
| Drawer Dimensions | | | Width (mm) | Depth (mm) | Height (mm) | Load Wt. (kg) |
| 1 Tray | | | 655 | 400 | 59 | 35 |
| 1 Drawer | | | 168 | 366 | 124 | 35 |
| 4 Drawers | | | 168 | 366 | 53 | 35 |
| 2 Drawers | | | 569 | 366 | 55 | 35 |
| 1 Drawer | | | 569 | 366 | 81 | 35 |



83155 - 26"/660mm 7 Drawer Roller Cabinet POA

| Width (mm) | Depth (mm) | Height (mm) | Weight (kg) | Load Wt. (kg) | Volume (m³) | Casters |
|-------------------|------------|-------------|-------------|---------------|-------------|---------------|
| 680 | 457 | 991 | 70 | 400 | 0.31 | 5" x 2" PP |
| Drawer Dimensions | | | Width (mm) | Depth (mm) | Height (mm) | Load Wt. (kg) |
| 5 Drawers | | | 565 | 394 | 57 | 40 |
| 2 Drawers | | | 565 | 394 | 140 | 40 |

- Caster Type: PP (Polypropylene)



CABINETS & STORAGE

42 SERIES



83156 - 42"/1066mm 8 Drawer Chest POA

| Width (mm) | Depth (mm) | Height (mm) | Weight (kg) | Volume (m ³) | | |
|-------------------|------------|-------------|-------------|--------------------------|-------------|---------------|
| 1053 | 464 | 521 | 72 | 0.25 | | |
| Drawer Dimensions | | | Width (mm) | Depth (mm) | Height (mm) | Load Wt. (kg) |
| 4 Drawers | | | 572 | 394 | 57 | 40 |
| 4 Drawers | | | 305 | 394 | 57 | 40 |
| Tray | | | 1048 | 459 | 39 | 80 |



83157 - 42"/1066mm 11 Drawer Roller Cabinet POA

| Width (mm) | Depth (mm) | Height (mm) | Weight (kg) | Load Wt. (kg) | Volume (m ³) | Casters |
|-------------------|------------|-------------|-------------|---------------|--------------------------|---------------|
| 1069 | 483 | 991 | 130 | 549 | 0.511 | 5"x 2" TPR |
| Drawer Dimensions | | | Width (mm) | Depth (mm) | Height (mm) | Load Wt. (kg) |
| 5 Drawers | | | 578 | 394 | 57 | 40 |
| 3 Drawers | | | 311 | 394 | 57 | 40 |
| 1 Drawer | | | 311 | 394 | 298 | 60 |
| 1 Drawer | | | 578 | 394 | 140 | 40 |
| 1 Drawer | | | 934 | 394 | 95 | 60 |

• Caster Type: TPR (Thermoplastic Rubber)

45 SERIES



NEW PRODUCT

83450 - 45" 11 Drawer Heavy Duty Tool Cart Trolley & Workstation POA

| Width (mm) | Depth (mm) | Height (mm) | Weight (kg) |
|------------|------------|-------------|-------------|
| 1123 | 791 | 844 | 143 |

- 8mm EVA on Side Open Space
- 2.5mm EVA Drawer Liners
- Stainless Steel + MDF Top Board
- 45mm Standard Ball Bearing Slides
- Auto Return Function

53 SERIES



83158 - 53"/1346mm 9 Drawer Roller Cabinet POA

| Width (mm) | Depth (mm) | Height (mm) | Weight (kg) | Load Wt. (kg) | Volume (m ³) | Casters |
|--------------------------|------------|-------------|-------------|---------------|--------------------------|---------------|
| 1346 | 483 | 1003 | 148 | 800 | 0.652 | 5"x 2" PU |
| Drawer Inside Dimensions | | | Width (mm) | Depth (mm) | Height (mm) | Load Wt. (kg) |
| 3 Drawers | | | 409 | 397 | 60 | 40 |
| 2 Drawers | | | 753 | 397 | 60 | 45 |
| 1 Drawer | | | 753 | 397 | 139 | 45 |
| 1 Drawer | | | 753 | 397 | 218 | 45 |
| 1 Drawer | | | 409 | 397 | 297 | 90 |
| 1 Drawer | | | 1223 | 397 | 96 | 90 |

• Caster Type: PU (Polyurethane)

SIDE CABINET

83161 - XL Side Cabinet POA

- Two adjustable shelves
- Hooks up to the side of XL Trolley Cabinet
- Lockable door
- Perforated inner door for hanging tools
- Durable powder-coated full polish lacquer coating



CABINETS & STORAGE

TOTES & SMALL BOXES

83151 - 20"/508mm 3 Drawer Tool Box \$222.21

| Width (mm) | Depth (mm) | Height (mm) | Weight (kg) |
|------------|------------|-------------|-------------|
| 508 | 216 | 305 | 8.09 |

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



83130 - 19"/482mm Tote Box \$96.49

| Width (mm) | Depth (mm) | Height (mm) | Weight (kg) |
|------------|------------|-------------|-------------|
| 483 | 152 | 165 | 4.5 |

- Dual latch with lock clasps
- Includes tote tray



9248 - 18 Pocket Empty Wrench Roll \$27.90

- Ideal for wrenches 6mm to 25mm (1/4" to 1")



TOOL CARRY BAGS



| 83145 - Utility Tool Bag | | | |
|---|------------|-------------|-------------|
| \$27.85 | | | |
| Width (mm) | Depth (mm) | Height (mm) | Weight (kg) |
| 470 | 290 | 290 | 0.450 |
| <ul style="list-style-type: none"> • 600 denier fabric, 26 pockets | | | |



| 83144 - Bucket Style Tool Bag | | | |
|--|------------|-------------|-------------|
| \$100.43 | | | |
| Width (mm) | Depth (mm) | Height (mm) | Weight (kg) |
| 290 | 290 | 290 | 0.800 |
| <ul style="list-style-type: none"> • 1680 denier fabric, 12 outside pockets | | | |

TOTES & SMALL BOXES



| 83148 - 16½"/419mm Plastic Tool Box | | | |
|---|------------|-------------|-------------|
| \$26.94 | | | |
| Width (mm) | Depth (mm) | Height (mm) | Weight (kg) |
| 419 | 196 | 216 | 1.6 |
| <ul style="list-style-type: none"> • Plastic hand box with comfort grip handle • Includes tote tray and two compartments in lid | | | |

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

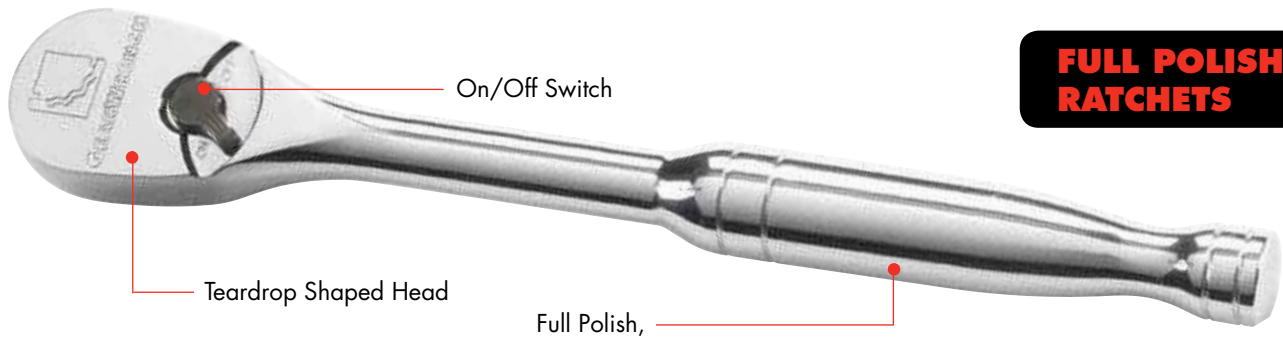
1/2" Drive Sets

1/2" Drive Open Stock

3/4" Drive Sets

3/4" Drive Open Stock

RATCHETS, SOCKETS & DRIVE TOOLS



FULL POLISH RATCHETS

On/Off Switch
 Teardrop Shaped Head
 Full Polish, Balanced Handle



Lower profile head provides better access

- AVAILABLE IN:**
- Flex Head Ratchets
 - Teardrop Head Ratchets
 - Stubby Ratchets
 - Offset Ratchets



ROTO RATCHETS

CUSHION GRIP RATCHETS

Flush Mounted Lever
 Longer than most ratchets for added leverage
 Dual Material Cushion Grip Handle



Fine Tooth 72 Teeth
 Dual Material Cushion Grip

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



120XP RATCHETS

120 positions, 3° ratcheting arc



Double-stacked pawls engage a 60-tooth gear providing exceptional strength

SOCKETS

- AVAILABLE IN:**
- Standard
 - Deep
 - Spark Plug
 - Flex



Entry angle guides fastener

Serration depth as deep as the fastener



Large hard-stamped identification

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



DRIVE TOOLS



3/8" Drive Standard Extension

6 Pt. Flex Socket Set



Adapter



Universal Joint

RATCHETS, SOCKETS & DRIVE TOOLS

MULTI-DRIVE SETS

MULTI-DRIVE SETS
RATCHETS, SOCKETS & DRIVE TOOLS



1/4" DRIVE **3/8" DRIVE** **1/2" DRIVE**

Contents

Double Open End Wrench 10 x 12mm, 12 x 14mm, 3/8" x 7/16", 1/2" x 9/16"
 13 Pc. Hex Key; Phillips Bit #1, #2, #3; Slotted Bit 4, 5, 6mm; Torx® Bit T40, T45, T50
 Nut Driver Bit 3/16", 1/4", 5/16", 11/32", 3/8", 7/16", 1/2"; 5, 6, 7, 8, 9, 10, 11mm

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

\$415.19

Contents

1/4" Drive 6 Pt Socket, SAE
 Standard Sockets: 5/32", 3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16", 1/2"
 Deep Sockets: 1/4", 9/32", 5/16", 11/32", 3/8", 7/16", 1/2"
1/4" Drive 6 Pt Socket, Metric
 Standard Sockets: 4, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13mm
 Deep Sockets: 7, 8, 9, 10, 11, 12, 13mm; Quick-Release Teardrop Ratchet; 3" Extension; 1/4" Bit Holder Socket
3/8" Drive 6 Pt Socket, SAE
 Standard Sockets: 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4"
 Deep Sockets: 3/8", 1/4", 7/16", 1/2", 9/16", 5/8", 11/16"
3/8" Drive 6 Pt Socket, Metric
 Standard Sockets: 10, 11, 12, 13, 14, 15, 16, 17, 18, 19mm
 Deep Sockets: 10, 11, 12, 13, 14, 15, 16, 17, 18, 19mm
3/8" Drive 12 Pt Socket, SAE
 Standard Sockets: 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4"
3/8" Drive 12 Pt Socket, Metric
 Standard Sockets: 12, 14, 15, 16, 17, 18, 19mm; Quick-Release Teardrop Ratchet; 6" Extension, 5/8" Spark Plug Socket
1/2" Drive 6 Pt Socket, SAE
 Standard Sockets: 11/16", 3/4", 13/16", 7/8", 15/16", 1"
1/2" Drive 6 Pt Socket, Metric
 Standard Sockets: 15, 16, 17, 18, 19, 21mm; Quick-Release Teardrop Ratchet; 3" Extension



1/4" DRIVE **3/8" DRIVE**

Contents

Long Pattern Combination Wrench
 18mm, 19mm, 7/16", 1/2", 9/16"
 3/8" Drive Standard Extension 3"; 3/8" Drive Standard Extension 6"; 1/2" Drive Wobble Extension 5"; 1/4" Drive Wobble Extension 2"; 1/4" Socket Driver; 1/4" Drive Full Polish Teardrop 84 Tooth Ratchet; 3/8" Drive Full Polish Teardrop 84 Tooth Ratchet; 1/2" Drive Full Polish Teardrop 84 Tooth Ratchet

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

\$392.67

Contents

Tamper Proof Torx® Bit
 Insert Bit T-15, T-20, T-27, T-10, T-30
1/4" Drive Tamper Proof Torx® Bit Socket
 T-7, T-8, T-10, T-20, T-15; 1/4" Dr Bit Holder Socket; 3/8" Dr Spark Plug Socket 5/8"
1/4" Drive 6 Pt Socket, SAE
 Standard Sockets: 3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16", 1/2", 9/16"
 Deep Sockets: 1/4", 9/32", 5/16", 11/32", 3/8", 7/16", 1/2"
1/4" Drive 12 Pt Socket, SAE
 Standard Sockets: 3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16", 1/2"
1/4" Drive 6 Pt Socket, Metric
 Standard Sockets: 4, 5, 6, 7, 8, 9, 10, 11, 12, 13mm
 Deep Sockets: 7, 8, 9, 10, 11, 12, 13mm
3/8" Drive 12 pt Socket, SAE
 Standard Sockets: 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16"
 Deep Sockets: 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16"
3/8" Drive 12 pt Socket, Metric
 Standard Sockets: 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19mm
3/8" Drive 6 pt Socket, Metric
 Standard Sockets: 9, 10, 11, 12, 13, 14, 15, 17, 19mm
 Deep Sockets: 10, 12, 13, 14, 15, 16, 17mm
1/2" Drive 12 pt Socket, SAE
 Standard Sockets: 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16"

Note: Individual materials may not be available for separate purchase.

MULTI-DRIVE SETS

83000 - 68 Pc. SAE/METRIC 6 & 12 Pt. Standard Socket Set MULTI DRIVE \$213.21

Contents

1/4" Drive 6 Pt Socket, SAE

Deep Socklets: 3/16", 7/32" 1/4", 9/32" 5/16", 11/32", 3/8", 7/16", 1/2"

1/4" Drive 6 Pt Socket, Metric

Standard Sockets: 6, 7, 8, 9, 10, 11, 12, 13, 14mm

1/4" Drive 12 Pt Socket, SAE

Standard Sockets: 3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16", 1/2"

1/4" Drive 12 Pt Socket, Metric

Standard Sockets: 4, 5, 6, 7, 8, 9, 10, 11, 12mm

3/8" Drive 6 Pt Socket, SAE

Deep Sockets: 3/8", 1/4", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4"

3/8" Drive 6 Pt Socket, Metric

Standard Sockets: 9, 10, 11, 12, 13, 14, 15, 16, 17mm

3/8" Drive 12 Pt Socket, SAE

Standard Sockets: 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8"

1/4" Drive 2" Extension; 1/4" Drive 6" Extension, 3/8" Drive 3" Extension; 3/8" Drive 6" Extension, 1/4" Drive Full Polish Teardrop Ratchet; 3/8" Drive Full Polish Teardrop Ratchet; Replacement Blow Mold Case



1/4" DRIVE 3/8" DRIVE

MULTI-DRIVE SETS
RATCHETS, SOCKETS & DRIVE TOOLS

83066 - 64 Pc. SAE/METRIC Socket Set 1/4", 3/8" & 1/2" DRIVE \$257.15

Contents

1/4" Drive 6 Pt Socket, SAE

3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8"

1/4" Drive 6 Pt Socket, Metric

4, 5, 6, 7, 8, 9, 10mm

1/4" Drive 2", 6" Extensions; 1/4" Drive Universal Joint; 1/4" Drive 120XP Ratchet; 3/8" Drive 120XP Ratchet; 3/8" 6" Extension

3/8" Drive 12 Pt Socket, Metric

10, 11, 12, 13, 14, 15, 17, 19mm

3/8" Drive 12 Pt Socket, SAE

7/16", 9/16", 5/8", 11/16", 3/4", 1/2"

3/8" Drive 6 Pt Spark Plug Socket 5/8"; 3/8" Drive 6 Pt Spark Plug Socket 13/16"; 3/8" Drive Universal Joint; 1/2" Drive Ratchet 120XP; 1/2" Drive 3", 5" Extensions; 1/2" Drive Universal Joint

1/2" Drive 12 Pt Socket, Metric

12, 13, 14, 15, 19, 21, 22, 23, 24, 27mm

1/2" Drive 12 Pt Socket, SAE

1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1"

1/2" Drive Flex Handle 15"



1/4" DRIVE 3/8" DRIVE 1/2" DRIVE

Note: Individual materials may not be available for separate purchase.

MULTI-DRIVE SETS

RATCHETS, SOCKETS & DRIVE TOOLS



83067 - 38 Pc. SAE/METRIC Socket Set
1/4", 3/8" DRIVE

\$123.80

Contents

1/4" Drive 6 Pt Socket, SAE

3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8"

1/4" Drive 6 Pt Socket, Metric

4, 5, 6, 7, 8, 9, 10mm

1/4" Drive Spinner Handle

3/8" Drive 12 Pt Socket, Metric

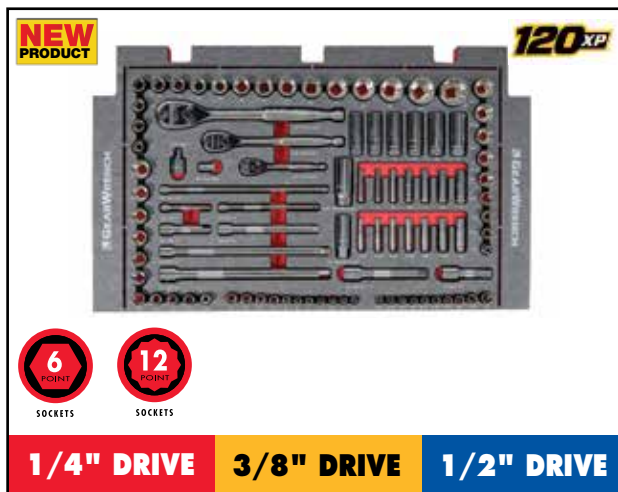
10, 11, 12, 13, 14, 15, 17, 19mm

3/8" Drive 12 Pt Socket, SAE

3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4"

3/8" Drive 6 Pt Spark Plug Socket 5/8"; 3/8" Drive 6 Pt Spark Plug Socket 13/16"; 3/8" Drive 3", 6" Extensions; 3/8" Drive Ratchet 120XP; 3/8" Drive 12" Full Polish Flex Handle; 3/8" Drive Universal Joint

3/8"F x 1/4" M Adapter Ball



83071N - 94 Pc. SAE/METRIC Socket Set
1/4", 3/8" & 1/2" DRIVE

\$485.71

Contents

1/4" Drive Sockets & Accessories

1/4" 120XP Ratchet; 3", 6", 10" Extensions;

Standard Sockets: 4, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13mm & 5/32", 3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16", 1/2"

Deep Sockets: 7, 8, 9, 10, 11, 12, 13mm & 1/4", 9/32", 5/16", 11/32", 3/8", 7/16", 1/2"; Bit Holder

3/8" Drive Sockets & Accessories

3/8" 120XP Ratchet; 3", 6", 10" Extensions;

5/8", 3/16" Spark Plug Sockets

Standard Sockets: 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21mm & 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8"

Deep Sockets: 14, 15, 16, 17, 18, 19mm

1/2" Drive Sockets & Accessories

1/2" 120XP Ratchet; 3", 5", 10" Extensions;

1/2F X 3/8M Adapter

Standard Sockets: 10, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 24, 25, 27, 30, 32mm

- **94 Pc. Socket Set**
- **120XP 1/4", 3/8", 1/2" Drive Ratchets, Sockets and Accessories**
- **Standard and deep sockets, Metric & SAE**
- **Includes extensions, adapters and spark plug sockets**
- **EVA Tray included: uncut 655mm x 395mm, cut = 565mm x 320mm**

Note: Individual materials may not be available for separate purchase.

MULTI-DRIVE RAILS

80319 - 10 Pc. SAE 6 Pt. Socket Set 10mm
1/4" & 3/8" DRIVE \$60.00

| Material No. | Description |
|--------------|---|
| 80333 | 3/8" Drive 6 Point Flex Socket |
| 80392 | 3/8" Drive 6 Point Deep Metric Socket |
| 80392S | 3/8" Drive 6 Point Mid Length Metric Socket |
| 80378 | 3/8" Drive 6 Point Standard Metric Socket |
| | 3/8" Drive Standard Magnetic Impact Socket |
| 80256 | 1/4" Drive 6 Point Flex Socket |
| 80145 | 1/4" Drive 6 Point Deep Metric Socket |
| 80145S | 1/4" Drive 6 Point Mid Length Metric Socket |
| 80132 | 1/4" Drive 6 Point Standard Metric Socket |
| | 1/4" Drive Standard Magnetic Impact Socket |



- Set includes Flex, Deep, Mid-Length, Standard and Magnetic Sockets of the Same Size
- Magnetic Sockets are Chrome Molybdenum with Manganese Phosphate Coating to Resist Corrosion
- All 10mm

80576 - 10 Pc. SAE 6 Pt. Socket Set 12mm
1/4" & 3/8" DRIVE \$68.00

| Material No. | Description |
|--------------|---|
| 80134 | 1/4" Drive 6 Point Standard Metric Socket |
| 80147S | 1/4" Drive 6 Point Mid Length Metric Socket |
| 81047 | 1/4" Drive 6 Point Deep Metric Socket |
| 80258 | 1/4" Drive 6 Point Flex Socket |
| | 1/4" Drive Standard Magnetic Impact Socket |
| 80380 | 3/8" Drive 6 Point Standard Metric Socket |
| 80394S | 3/8" Drive 6 Point Mid Length Metric Socket |
| 80394D | 3/8" Drive 6 Point Deep Metric Socket |
| 80335 | 3/8" Drive 6 Point Flex Socket |
| | 3/8" Drive Standard Magnetic Impact Socket |



- Set includes Flex, Deep, Mid-Length, Standard and Magnetic Sockets of the Same Size
- Magnetic Sockets are Chrome Molybdenum with Manganese Phosphate Coating to Resist Corrosion
- All 12mm

MULTI-DRIVE RAILS
RATCHETS, SOCKETS & DRIVE TOOLS

Note: Individual materials may not be available for separate purchase.

MICRODRIVER SET



85035 - 35 Pc. Microdriver Set

\$56.07

Description

- 1/4" x 5/16" Double Box MicroDriver™
- 1/4" Drive Socket Adapter
- 5/16", 3/8", 7/16", 1/2", 9/16" S.A.E. Sockets (6pt)
- 8mm, 10mm, 12mm, 14mm Metric Sockets (6pt)
- 5/32", 7/32", 9/32" 1/4" Bit, Slotted
- #1, #2, #3 Bit, Phillips
- 3/32", 1/8", 5/32", 3/16", 1/4", 5/16" Bit, Hex
- T20, T25, T30, T40 Bit, Torx®
- #2, #3 Bit, Square
- 5/16", 3/8" 5/16" Bit, Slotted
- 3/8" 5/16" Bit, Hex
- T45, T50 5/16" Bit, Torx®

MULTI DRIVE SETS

RATCHETS, SOCKETS & DRIVE TOOLS

MULTI-DRIVE RATCHETS/ADAPTERS



**81205 - 10 Pc. Universal Adapter Set
MULTI DRIVE**

\$78.54

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



**81217 - 4 Pc. Clip Rail Adapter Set
MULTI DRIVE**

\$26.94

| Material No. | Description | Material No. | Description |
|--------------|-----------------|--------------|-----------------|
| 81127 | 1/4" F x 3/8" M | 81278 | 3/8" F x 1/2" M |
| 81277 | 3/8" F x 1/4" M | 81354 | 1/2" F x 3/8" M |

Note: Individual materials may not be available for separate purchase.

MULTI-DRIVE RATCHETS

81206P - 3 Pc. 120XP Full Polish Teardrop Ratchet Set MULTI DRIVE \$129.61

| Material No. | Description | Material No. | Des | Material No. | Desc |
|--------------|-------------|--------------|----------|--------------|----------|
| 81011P | 1/4" Dr. | 81211P | 3/8" Dr. | 81304P | 1/2" Dr. |

- 120 positions
- 3 degree ratcheting arc



81276 - 3 Pc. Locking Flex Head Ratchet Set MULTI DRIVE \$215.00

| | |
|------------|-------|
| 1/4" Drive | 177mm |
| 3/8" Drive | 291mm |
| 1/2" Drive | 430mm |



81230P - 4 Pc. Full Polish Flex Teardrop Ratchet \$188.72

| Material No. | Description | Material No. | Des | Material No. | Desc |
|--------------|-------------|--------------|-----------------|--------------|----------|
| 81012P | 1/4" Dr. | 81212P | 3/8" Dr. Stubby | 81215P | 3/8" Dr. |
| 81306P | 1/2" Dr. | | | | |

- 120 positions
- 3 degree ratcheting arc



1/4" DRIVE SETS

83064 - 23 Pc. SAE/METRIC Socket Set 1/4" DRIVE \$99.05

Contents

- 1/4" 120XP Ratchet; 3", 6", 10" Extensions; Universal Joint
- SAE - 3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16"
- Metric - 4, 5, 5.5, 6, 7, 8, 10, 11, 12, 14mm



1/4" DRIVE

**1/4" DRIVESETS
RATCHETS, SOCKETS & DRIVE TOOLS**

Note: Individual materials may not be available for separate purchase.

1/4" DRIVE SETS

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



80300P - 51 Pc. SAE/METRIC 6 Pt. Standard & Deep Socket Set 1/4" DRIVE \$160.55

| Material No. | Description |
|--------------|--|
| 81101 | 1/4" Dr. 2" Extension |
| 81116 | 1/4" Dr. 6" Extension |
| 80100 | 1/4" Dr. Universal Joint |
| 81008 | 1/4" Dr. Thumbwheel Ratchet |
| 81011P | 1/4" Dr. Full Polish Teardrop Ratchet 120XP™ |

| Material No. | Description | Material No. | Description |
|-------------------------------------|-------------|--|-------------|
| 1/4" Dr. 6 Pt. SAE Socket | | 1/4" Dr. 6 Pt. Deep SAE Socket | |
| 80105 | 3/16" | 80115 | 3/16" |
| 80106 | 7/32" | 80116D | 7/32" |
| 80107 | 1/4" | 80117 | 1/4" |
| 80108 | 9/32" | 80118 | 9/32" |
| 80109 | 5/16" | 80119 | 5/16" |
| 80110 | 11/32" | 80120D | 11/32" |
| 80111 | 3/8" | 80121 | 3/8" |
| 80112 | 7/16" | 80122D | 7/16" |
| 80113D | 1/2" | 80123 | 1/2" |
| 80114D | 9/16" | 80124 | 9/16" |
| 1/4" Dr. 6 Pt. Metric Socket | | 1/4" Dr. 6 Pt. Deep Metric Socket | |
| 80125 | 4 mm | 80138 | 4 mm |
| 80126 | 5 mm | 80139 | 5 mm |
| 80127 | 5.5 mm | 80140 | 5.5 mm |
| 80128 | 6 mm | 80141 | 6 mm |
| 80129 | 7 mm | 80142 | 7 mm |
| 80130 | 8 mm | 80143 | 8 mm |
| 80131D | 9 mm | 80144 | 9 mm |
| 80132 | 10 mm | 80145 | 10 mm |
| 80133 | 11 mm | 80146D | 11 mm |
| 80134 | 12 mm | 80147 | 12 mm |
| 80135D | 13 mm | 80148 | 13 mm |
| 80136 | 14 mm | 80149 | 14 mm |
| 80137 | 15 mm | 80150 | 15 mm |



80327 - 22 Pc. METRIC 6 & 12 Pt. Standard & Deep Socket Set 1/4" DRIVE \$78.54

| Material No. | Description | Material No. | Description |
|--------------------------------------|--|--|-------------|
| 1/4" Dr. 12 Pt. Metric Socket | | 1/4" Dr. 6 Pt. Deep Metric Socket | |
| 81097 | 4 mm | 80141 | 6 mm |
| 80198 | 5 mm | 80142 | 7 mm |
| 80200 | 6 mm | 80143 | 8 mm |
| 80201 | 7 mm | 80144 | 9 mm |
| 80202 | 8 mm | 80145 | 10 mm |
| 80203 | 9 mm | 80146D | 11 mm |
| 80204 | 10 mm | 80147 | 12 mm |
| 80205 | 11 mm | 80148 | 13 mm |
| 80206 | 12 mm | 80149 | 14 mm |
| 81101 | 1/4" Drive Standard Extension 2" | | |
| 81116 | 1/4" Drive Standard Extension 6" | | |
| 81128 | 1/4" Socket Driver | | |
| 81011F | 1/4" Drive Full Polish Teardrop 84 Tooth Ratchet | | |

Note: Individual materials may not be available for separate purchase.

1/4" DRIVE OPEN STOCK

**120XP Full Polish Flex Teardrop Ratchet
1/4" DRIVE**

| Material No. | Description | Overall Length (mm) | Weight (g) | |
|--------------|-----------------------------------|---------------------|------------|---------|
| 81012P | Full Polish Flex Teardrop Ratchet | 177 | 150 | \$41.22 |

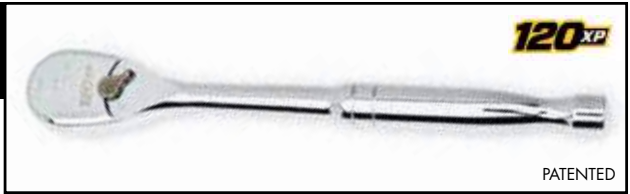
- 120 positions
- 3 degree ratcheting arc



**120XP Full Polish Teardrop Ratchet
1/4" DRIVE**

| Material No. | Description | Overall Length (mm) | Weight (g) | |
|--------------|------------------------------|---------------------|------------|---------|
| 81011P | Full Polish Teardrop Ratchet | 130 | 100 | \$29.45 |

- 120 positions
- 3 degree ratcheting arc



Full Polish Teardrop Ratchet 1/4" DRIVE

| Material No. | Description | Overall Length (mm) | Weight (g) | |
|--------------|------------------------------|---------------------|------------|---------|
| 81011F | Full Polish Teardrop Ratchet | 130 | 100 | \$26.94 |

- 84 tooth low profile ratchet



Cushion Grip Teardrop Ratchet 1/4" DRIVE

| Material No. | Description | Overall Length (mm) | Weight (g) | |
|--------------|-------------------------------|---------------------|------------|---------|
| 81007F | Cushion Grip Teardrop Ratchet | 163 | 132 | \$29.71 |

- 84 tooth low profile ratchet



**Cushion Grip Flex Teardrop Ratchet
1/4" DRIVE**

| Material No. | Description | Overall Length (mm) | Weight (g) | |
|--------------|------------------------------------|---------------------|------------|---------|
| 81009F | Cushion Grip Flex Teardrop Ratchet | 197 | 181 | \$40.42 |

- 84 tooth low profile ratchet



Cushion Grip Roto Ratchet 1/4" DRIVE

| Material No. | Description | Weight (g) | |
|--------------|---------------------------|------------|---------|
| 81224 | Cushion Grip Roto Ratchet | 132 | \$42.65 |

- 72 tooth roto ratchet



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

Note: Individual materials may not be available for separate purchase.

1/4" DRIVE OPEN STOCK



Gimbal Ratchet 1/4" DRIVE

| Material No. | Description | Ratchet Angle | Tooth Count | |
|--------------|----------------|---------------|-------------|---------|
| 81027 | Gimbal Ratchet | 5 Degree | 72 | \$32.96 |

- Anodized aluminium finish



Spinner Handle 1/4" DRIVE

| Material No. | Description | Weight (g) | |
|--------------|----------------|------------|---------|
| 81128 | Spinner Handle | 120 | \$15.71 |



Flex handle 1/4" DRIVE

| Material No. | Description | Overall Length (inch) | Weight (g) | |
|--------------|-------------|-----------------------|------------|---------|
| 81013 | Flex Handle | 5.43" | 133 | \$17.52 |



Universal Joint 1/4" DRIVE

| Material No. | Description | Weight (g) | |
|--------------|-----------------|------------|---------|
| 80100 | Universal Joint | 20 | \$11.24 |



Adapter 1/4" DRIVE

| Material No. | Description | Weight (g) | |
|--------------|-------------------------|------------|--------|
| 81127 | Adapter 1/4" F x 3/8" M | 20 | \$6.60 |



Standard Extension 1/4" DRIVE

| Material No. | Description | | Weight (g) | |
|--------------|------------------------|-------|------------|---------|
| 81101 | 2" Standard Extension | 50mm | 30 | \$5.75 |
| 81116 | 6" Standard Extension | 150mm | 80 | \$7.88 |
| 81117D | 10" Standard Extension | 250mm | 110 | \$22.52 |
| 81118 | 14" Standard Extension | 350mm | 150 | \$29.82 |



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

\$38.71

| Material No. | Description |
|--------------|------------------------|
| 81101 | 2" Standard Extension |
| 81113D | 3" Standard Extension |
| 81114D | 4" Standard Extension |
| 81116 | 6" Standard Extension |
| 81118 | 14" Standard Extension |

Note: Individual materials may not be available for separate purchase.

1/4" OPEN STOCK

RATCHETS, SOCKETS & DRIVE TOOLS

1/4" DRIVE OPEN STOCK

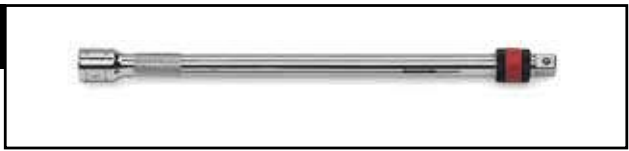
Wobble Extensions 1/4" DRIVE

| Material No. | Description | Weight (g) | |
|--------------|---------------------|------------|--------|
| 81119 | 2" Wobble Extension | 30 | \$6.23 |
| 81121 | 6" Wobble Extension | 80 | \$8.47 |



Locking Extension 1/4" DRIVE

| Material No. | Description | Weight (g) | |
|--------------|----------------------|------------|---------|
| 81126 | 6" Locking Extension | 80 | \$17.95 |



1/4" DRIVE SETS

80304 - 13 Pc. METRIC 6 Pt. Deep Socket Set 1/4" DRIVE \$33.71

| Material No. | Description | Material No. | Description |
|--------------|-------------|--------------|-------------|
| 80138 | 4 mm | 80145 | 10 mm |
| 80139 | 5 mm | 81046 | 11 mm |
| 80140 | 5.5 mm | 80147 | 12 mm |
| 80141 | 6 mm | 80148 | 13 mm |
| 80142 | 7 mm | 80149 | 14 mm |
| 80143 | 8 mm | 80150 | 15 mm |
| 80144 | 9 mm | | |



80305 - 10 Pc. SAE 6 Pt. Deep Socket Set 1/4" DRIVE \$26.94

| Material No. | Description | Material No. | Description |
|--------------|-------------|--------------|-------------|
| 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" |



80306 - 13 Pc. METRIC 12 Pt. Standard Socket Set 1/4" DRIVE \$29.18

| Material No. | Description | Material No. | Description |
|--------------|-------------|--------------|-------------|
| 80197 | 4 mm | 80204 | 10 mm |
| 80198 | 5 mm | 80205 | 11 mm |
| 80199 | 5.5 mm | 80206 | 12 mm |
| 80200 | 6 mm | 80207 | 13 mm |
| 80201 | 7 mm | 80208 | 14 mm |
| 80202 | 8 mm | 80209 | 15 mm |
| 80203 | 9 mm | | |



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

1/4" DRIVE SETS

RATCHETS, SOCKETS & DRIVE TOOLS
1/4" DRIVESETS



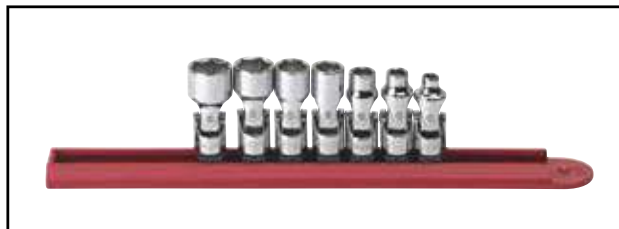
**80307D - 10 Pc. SAE 12 Pt. Standard Socket Set
1/4" DRIVE** \$29.18

| Material No. | Description | Material No. | Description |
|--------------|-------------|--------------|-------------|
| 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" |



**80311 - 12 Pc. METRIC 6 Pt. Flex Socket Set
1/4" DRIVE** \$85.41

| Material No. | Description | Material No. | Description |
|--------------|-------------|--------------|-------------|
| 80250 | 5 mm | 80256 | 10 mm |
| 80251 | 5.5 mm | 80257 | 11 mm |
| 80252 | 6 mm | 80258 | 12 mm |
| 80253 | 7 mm | 80259 | 13 mm |
| 80254 | 8 mm | 80260 | 14 mm |
| 80255 | 9 mm | 80261 | 15 mm |



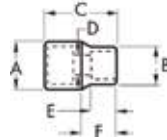
**80310D - 7 Pc. SAE 6 Pt. Flex Socket Set
1/4" DRIVE** \$52.45

| Material No. | Description | Material No. | Description |
|--------------|-------------|--------------|-------------|
| 80262 | 3/16" | 80266 | 7/16" |
| 80263 | 1/4" | 80267 | 1/2" |
| 80264 | 5/16" | 80268 | 9/16" |
| 80265 | 3/8" | | |

Note: Individual materials may not be available for separate purchase.

1/4" OPEN STOCK

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



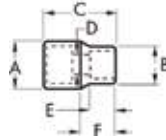
| Material No. | Size | Description | Drive End | Wrench | Overall | Bolt | Wrench | Length to | Weight | |
|--------------|--------|-------------------|-----------|----------|-------------|-----------|------------|-----------|--------|--------|
| | | | (mm) | End (mm) | Length (mm) | Clearance | Depth (mm) | Shoulder | (g) | |
| | | | A | B | C | D | E | F | | |
| 80125 | 4 mm | 6 Pt. Std. Metric | 11.8 | 6.7 | 24.5 | 3.4 | 8.0 | 11.5 | 10 | \$4.69 |
| 80126 | 5 mm | 6 Pt. Std. Metric | 11.8 | 8.0 | 24.5 | 4.0 | 8.0 | 11.5 | 10 | \$4.69 |
| 80127 | 5.5 mm | 6 Pt. Std. Metric | 11.8 | 8.6 | 24.5 | 4.0 | 8.0 | 11.5 | 10 | \$4.69 |
| 80128 | 6 mm | 6 Pt. Std. Metric | 11.8 | 9.2 | 24.5 | 4.0 | 9.0 | 11.5 | 10 | \$4.69 |
| 80129 | 7 mm | 6 Pt. Std. Metric | 11.8 | 10.7 | 24.5 | 5.6 | 9.5 | 11.5 | 10 | \$4.69 |
| 80130 | 8 mm | 6 Pt. Std. Metric | 11.8 | 11.5 | 24.5 | 5.6 | 10.0 | 11.5 | 12 | \$4.95 |
| 80131D | 9 mm | 6 Pt. Std. Metric | 13.1 | 13.1 | 24.5 | 5.6 | 10.5 | 11.5 | 15 | \$4.95 |
| 80132 | 10 mm | 6 Pt. Std. Metric | 14.3 | 14.3 | 24.5 | 5.6 | 12.5 | 11.5 | 18 | \$5.06 |
| 80133 | 11 mm | 6 Pt. Std. Metric | 15.8 | 15.8 | 24.5 | 5.6 | 12.5 | 11.5 | 20 | \$5.06 |
| 80134 | 12 mm | 6 Pt. Std. Metric | 10.2 | 10.2 | 24.5 | 5.6 | 12.5 | 11.5 | 22 | \$5.06 |
| 80135D | 13 mm | 6 Pt. Std. Metric | 17.9 | 17.9 | 24.5 | 5.6 | 12.5 | 11.5 | 27 | \$5.06 |
| 80136 | 14 mm | 6 Pt. Std. Metric | 19.5 | 19.5 | 24.5 | 5.6 | 14.5 | 11.5 | 27 | \$5.06 |
| 80137 | 15 mm | 6 Pt. Std. Metric | 20.8 | 20.8 | 24.5 | 5.6 | 14.5 | 11.5 | 30 | \$5.06 |
| 80104D | 5/32" | 6 Pt. Std. SAE | 11.8 | 6.9 | 24.5 | 3.4 | 7.5 | 11.5 | 10 | \$5.06 |
| 80105 | 3/16" | 6 Pt. Std. SAE | 11.8 | 7.8 | 24.5 | 4.0 | 8.0 | 11.5 | 10 | \$4.69 |
| 80106 | 7/32" | 6 Pt. Std. SAE | 11.8 | 8.5 | 24.5 | 4.0 | 8.0 | 11.5 | 10 | \$4.69 |
| 80107 | 1/4" | 6 Pt. Std. SAE | 11.8 | 9.5 | 24.5 | 4.0 | 9.0 | 11.5 | 10 | \$4.95 |
| 80108 | 9/32" | 6 Pt. Std. SAE | 11.8 | 10.7 | 24.5 | 5.6 | 9.0 | 11.5 | 10 | \$4.95 |
| 80109 | 5/16" | 6 Pt. Std. SAE | 11.8 | 11.5 | 24.5 | 5.6 | 10.5 | 11.5 | 12 | \$4.95 |
| 80110 | 11/32" | 6 Pt. Std. SAE | 12.5 | 12.5 | 24.5 | 5.6 | 10.5 | 11.5 | 15 | \$5.06 |
| 80111 | 3/8" | 6 Pt. Std. SAE | 13.8 | 13.8 | 24.5 | 5.6 | 12.5 | 11.5 | 20 | \$5.06 |
| 80112 | 7/16" | 6 Pt. Std. SAE | 15.7 | 15.7 | 24.5 | 5.6 | 12.5 | 11.5 | 20 | \$5.06 |
| 80113D | 1/2" | 6 Pt. Std. SAE | 17.3 | 17.3 | 24.5 | 5.6 | 12.5 | 11.5 | 25 | \$5.06 |
| 80114D | 9/16" | 6 Pt. Std. SAE | 19.5 | 19.5 | 24.5 | 5.6 | 14.5 | 11.5 | 27 | \$5.06 |

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

1/4" OPEN STOCK



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



RATCHETS, SOCKETS & DRIVE TOOLS

| Material No. | Size | Description | Drive End | Wrench | Overall | Bolt | Wrench | Length to | Weight (g) | |
|--------------|--------|-------------------|-----------|----------|-------------|-----------|------------|-----------|------------|--------|
| | | | (mm) | End (mm) | Length (mm) | Clearance | Depth (mm) | Shoulder | | |
| | | | A | B | C | D | E | F | | |
| 80138 | 4 mm | 6 Pt. Deep Metric | 11.9 | 6.7 | 49.0 | 3.5 | 3.0 | 22.0 | 18 | \$6.60 |
| 80139 | 5 mm | 6 Pt. Deep Metric | 11.9 | 8.0 | 49.0 | 4.5 | 3.5 | 22.0 | 18 | \$6.60 |
| 80140 | 5.5 mm | 6 Pt. Deep Metric | 11.9 | 8.6 | 49.0 | 5.0 | 3.5 | 22.0 | 18 | \$6.60 |
| 80141 | 6 mm | 6 Pt. Deep Metric | 11.9 | 9.2 | 49.0 | 5.5 | 4.0 | 22.0 | 21 | \$6.60 |
| 80142 | 7 mm | 6 Pt. Deep Metric | 11.9 | 10.8 | 49.0 | 5.5 | 5.0 | 22.0 | 25 | \$6.60 |
| 80143 | 8 mm | 6 Pt. Deep Metric | 11.9 | 11.5 | 49.0 | 5.5 | 5.0 | 22.0 | 25 | \$6.71 |
| 80144 | 9 mm | 6 Pt. Deep Metric | 13.1 | 13.1 | 49.0 | 5.5 | 5.0 | 22.0 | 32 | \$6.71 |
| 80145 | 10 mm | 6 Pt. Deep Metric | 14.6 | 14.6 | 49.0 | 5.5 | 5.5 | 22.0 | 38 | \$6.71 |
| 80146D | 11 mm | 6 Pt. Deep Metric | 15.9 | 15.9 | 49.0 | 5.5 | 6.5 | 22.0 | 48 | \$6.71 |
| 80147 | 12 mm | 6 Pt. Deep Metric | 16.9 | 16.9 | 49.0 | 5.5 | 6.5 | 22.0 | 50 | \$6.71 |
| 80148 | 13 mm | 6 Pt. Deep Metric | 17.9 | 17.9 | 49.0 | 5.5 | 7.7 | 22.0 | 55 | \$6.71 |
| 80149 | 14 mm | 6 Pt. Deep Metric | 19.6 | 19.6 | 49.0 | 5.5 | 8.9 | 22.0 | 60 | \$7.88 |
| 80150 | 15 mm | 6 Pt. Deep Metric | 20.8 | 20.8 | 49.0 | 5.5 | 8.9 | 22.0 | 70 | \$7.88 |
| 80115 | 3/16" | 6 Pt. Deep SAE | 11.9 | 7.8 | 49.0 | 4.5 | 3.5 | 22.0 | 18 | \$6.60 |
| 80116D | 7/32" | 6 Pt. Deep SAE | 11.9 | 8.8 | 49.0 | 5.0 | 3.5 | 22.0 | 20 | \$6.60 |
| 80117 | 1/4" | 6 Pt. Deep SAE | 11.9 | 9.9 | 49.0 | 5.5 | 4.0 | 22.0 | 21 | \$6.60 |
| 80118 | 9/32" | 6 Pt. Deep SAE | 11.9 | 11.0 | 49.0 | 5.5 | 5.0 | 22.0 | 21 | \$6.60 |
| 80119 | 5/16" | 6 Pt. Deep SAE | 11.9 | 11.5 | 49.0 | 5.5 | 5.0 | 22.0 | 21 | \$6.60 |
| 80120D | 11/32" | 6 Pt. Deep SAE | 13.1 | 13.1 | 49.0 | 5.5 | 5.0 | 22.0 | 29 | \$6.71 |
| 80121 | 3/8" | 6 Pt. Deep SAE | 14.6 | 14.6 | 49.0 | 5.5 | 5.1 | 22.0 | 40 | \$6.71 |
| 80122D | 7/16" | 6 Pt. Deep SAE | 15.9 | 15.9 | 49.0 | 5.5 | 6.0 | 22.0 | 46 | \$6.71 |
| 80123 | 1/2" | 6 Pt. Deep SAE | 17.9 | 17.9 | 49.0 | 5.5 | 7.3 | 22.0 | 58 | \$6.71 |
| 80124 | 9/16" | 6 Pt. Deep SAE | 19.6 | 19.6 | 49.0 | 5.5 | 8.9 | 22.0 | 60 | \$8.95 |

3/8" DRIVE SETS

80550P - 56 Pc. SAE/METRIC 120XP™ 6 Pt. Standard & Deep Socket Set 3/8" DRIVE \$267.53

| Material No. | Description | Material No. | Description |
|---------------------------------------|-------------|--|-------------|
| 3/8" Dr. 6 Pt. SAE Socket | | 3/8" Dr. 6 Pt. Metric Socket | |
| 80350 | 1/4" | 80374 | 6 mm |
| 80351 | 5/16" | 80375 | 7 mm |
| 80352 | 3/8" | 80376 | 8 mm |
| 80353 | 7/16" | 80377 | 9 mm |
| 80354 | 1/2" | 80378 | 10 mm |
| 80355 | 9/16" | 80379 | 11 mm |
| 80356 | 5/8" | 80380 | 12 mm |
| 80357 | 11/16" | 80381 | 13 mm |
| 80358 | 3/4" | 80382 | 14 mm |
| 80359 | 13/16" | 80383 | 15 mm |
| 80360 | 7/8" | 80384 | 16 mm |
| 80361 | 15/16" | 80385 | 17 mm |
| 80362 | 1" | 80386 | 18 mm |
| 3/8" Dr. 6 Pt. Deep SAE Socket | | 3/8" Dr. 6 Pt. Deep Metric Socket | |
| 80363 | 1/4" | 80387 | 19 mm |
| 80364 | 5/16" | 80388 | 6 mm |
| 80365 | 3/8" | 80389 | 7 mm |
| 80366 | 1/4" | 80390 | 8 mm |
| 80367 | 7/16" | 80391 | 9 mm |
| 80368 | 1/2" | 80392 | 10 mm |
| 80369 | 9/16" | 80393 | 11 mm |
| 80370 | 5/8" | 80394 | 12 mm |
| 80371 | 11/16" | 80395 | 13 mm |
| 80372 | 3/4" | 80396 | 14 mm |
| 80373 | 7/8" | 80397 | 15 mm |



| Material No. | Description | Material No. | Description |
|--------------|-----------------|--------------|--------------------------|
| 80398 | 16 mm | | Full Polish |
| 80399 | 17 mm | 81209 | Stubby Tear-drop Ratchet |
| 80400 | 18 mm | | Full Polish |
| 80401 | 19 mm | 81211 | Teardrop Ratchet |
| 81241 | 3" Extension | | Replacement |
| 81242 | 6" Extension | 80550BM | Blow Mold Case |
| 80549 | Universal Joint | | |

80551 - 57 Pc. SAE/METRIC 12 Pt. Standard & Deep Socket Set 3/8" DRIVE \$280.52

| Material No. | Description | Material No. | Description |
|--|-------------|---|-------------|
| 3/8" Dr. 12 Pt. SAE Socket | | 3/8" Dr. 12 Pt. Metric Socket | |
| 80496 | 1/4" | 80482 | 6 mm |
| 80497D | 5/16" | 80483 | 7 mm |
| 80498 | 3/8" | 80484 | 8 mm |
| 80499 | 7/16" | 80485 | 9 mm |
| 80500 | 1/2" | 80486 | 10 mm |
| 80501 | 9/16" | 80487 | 11 mm |
| 80502 | 5/8" | 80488 | 12 mm |
| 80503 | 11/16" | 80489 | 13 mm |
| 80504 | 3/4" | 80490 | 14 mm |
| 80505 | 13/16" | 80491 | 15 mm |
| 80506 | 7/8" | 80492 | 16 mm |
| 80507 | 15/16" | 80493 | 17 mm |
| 80508 | 1" | 80494 | 18 mm |
| 3/8" Dr. 12 Pt. Deep SAE Socket | | 3/8" Dr. 12 Pt. Deep Metric Socket | |
| 80509 | 1/4" | 80495 | 19 mm |
| 80510 | 5/16" | 80520 | 6 mm |
| 80511 | 3/8" | 80521 | 7 mm |
| 80512 | 1/4" | 80522 | 8 mm |
| 80513 | 7/16" | 80523 | 9 mm |
| 80514 | 1/2" | 80524 | 10 mm |
| 80515 | 9/16" | 80525 | 11 mm |
| 80516 | 5/8" | 80526 | 12 mm |
| 80517 | 11/16" | 80527 | 13 mm |
| 80518 | 3/4" | 80528 | 14 mm |
| 80519 | 7/8" | 80529 | 15 mm |



| Material No. | Description | Material No. | Description |
|--------------|-----------------|--------------|--------------------------|
| 80530 | 16 mm | | Full Polish |
| 80531 | 17 mm | 81209 | Stubby Tear-drop Ratchet |
| 80532 | 18 mm | | Full Polish |
| 80533 | 19 mm | 81211 | Teardrop Ratchet |
| 81241 | 3" Extension | | Replacement |
| 81242 | 6" Extension | 80550BM | Blow Mold Case |
| 80549 | Universal Joint | | |

Note: Individual materials may not be available for separate purchase.

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

3/8" DRIVE SETS



80559 - 24 Pc. METRIC 6 Pt. & 12 Pt. Standard & Deep Socket Set 3/8" DRIVE \$123.43

| Material No. | Description | Material No. | Description |
|--|-------------|--------------|-------------------------------|
| 3/8" Dr. 6 Pt. Deep Metric Socket | | | |
| 80392 | 10 mm | 80487 | 11 mm |
| 80393 | 11 mm | 80488 | 12 mm |
| 80394 | 12 mm | 80489 | 13 mm |
| 80395 | 13 mm | 80490 | 14 mm |
| 80396 | 14 mm | 80491 | 15 mm |
| 80397 | 15 mm | 80492 | 16 mm |
| 80398 | 16 mm | 80493 | 17 mm |
| 80399 | 17 mm | 80494 | 18 mm |
| 80400 | 18 mm | 80495 | 19 mm |
| 3/8" Dr. 12 Pt. Metric Socket | | | |
| 80484 | 8 mm | 81241 | 3" Extension |
| 80485 | 9 mm | 81242 | 6" Extension |
| 80486 | 10 mm | 81211 | Full Polish Tear-drop Ratchet |



80565 - 10 Pc. METRIC 6 Pt. Flex Socket Set 3/8" DRIVE \$73.01

| Material No. | Description | Material No. | Description |
|--------------|-------------|--------------|-------------|
| 80333 | 10 mm | 80338 | 15 mm |
| 80334 | 11 mm | 80339 | 16 mm |
| 80335 | 12 mm | 80340 | 17 mm |
| 80336 | 13 mm | 80341 | 18 mm |
| 80337 | 14 mm | 80342 | 19 mm |



80564 - 7 Pc. SAE 6 Pt. Flex Socket Set 3/8" DRIVE \$68.32

| Material No. | Description | Material No. | Description |
|--------------|-------------|--------------|-------------|
| 80343 | 3/8" | 80347 | 5/8" |
| 80344 | 7/16" | 80348 | 11/16" |
| 80345 | 1/2" | 80349 | 3/4" |
| 80346 | 9/16" | | |

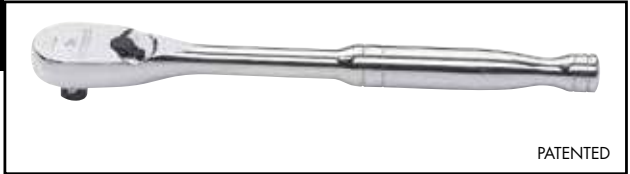
Note: Individual materials may not be available for separate purchase.

3/8" DRIVE RATCHETS

Full Polish Teardrop Ratchet 3/8" DRIVE

| Material No. | Description | Overall Length (mm) | Wt (g) | |
|--------------|------------------------------|---------------------|--------|---------|
| 81211F | Full Polish Teardrop Ratchet | 213 | 308 | \$40.42 |

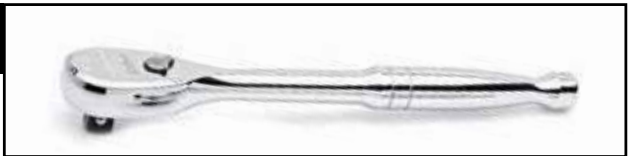
- 84 tooth low profile ratchet



120XP Full Polish Teardrop Ratchet 3/8" DRIVE

| Material No. | Description | Overall Length (mm) | Wt (g) | |
|--------------|------------------------------|---------------------|--------|---------|
| 81211P | Full Polish Teardrop Ratchet | 276 | 358 | \$46.54 |

- 120 positions
- 3 degree ratcheting arc



120XP Flex Head Full Polish Teardrop Ratchet 3/8" DRIVE

| Material No. | Description | Overall Length (mm) | Wt (g) | |
|--------------|-----------------------------------|---------------------|--------|---------|
| 81215P | Full Polish Flex Teardrop Ratchet | 290 | 450 | \$50.64 |

- 120 positions
- 3 degree ratcheting arc



Full Polish Stubby Teardrop Ratchet 3/8" DRIVE

| Material No. | Description | Overall Length (mm) | Wt (g) | |
|--------------|-------------------------------------|---------------------|--------|---------|
| 81209F | Full Polish Stubby Teardrop Ratchet | 120 | 186 | \$31.42 |

- 84 tooth low profile ratchet



Gimbal Ratchet 3/8" DRIVE

| Material No. | Description | Ratchet Angle | Tooth Count | |
|--------------|----------------|---------------|-------------|---------|
| 81270 | Gimbal Ratchet | 5 Degree | 72 | \$32.96 |

- Anodized aluminium finish



Full Polish Stubby Flex Teardrop Ratchet 3/8" DRIVE

| Material No. | Description | Overall Length (mm) | Wt (g) | |
|--------------|--|---------------------|--------|---------|
| 81212F | Full Polish Stubby Flex Teardrop Ratchet | 127.5 | 236 | \$56.07 |

- 84 tooth low profile ratchet



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

3/8" DRIVE RATCHETS

RATCHETS, SOCKETS & DRIVE TOOLS

3/8" OPEN STOCK



Cushion Grip Teardrop Ratchet 3/8" DRIVE

| Material No. | Description | Overall Length (mm) | Wt (g) | |
|--------------|-------------------------------|---------------------|--------|---------|
| 81208F | Cushion Grip Teardrop Ratchet | 229 | 290 | \$44.89 |

- 84 tooth low profile ratchet



Cushion Grip Offset Flex Teardrop Ratchet 3/8" DRIVE

| Material No. | Description | Overall Length (mm) | Weight (g) | |
|--------------|---|---------------------|------------|---------|
| 81213F | Cushion Grip Offset Flex Teardrop Ratchet | 311 | 450 | \$60.60 |

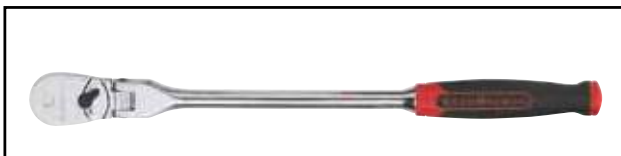
- 84 tooth low profile ratchet



Cushion Grip Roto Ratchet 3/8" DRIVE

| Material No. | Description | Overall Length (mm) | Weight (g) | |
|--------------|---------------------------|---------------------|------------|---------|
| 81225 | Cushion Grip Roto Ratchet | 250 | 345 | \$65.07 |

- 72 tooth ratchet



Cushion Grip Flex Teardrop Ratchet 3/8" DRIVE

| Material No. | Description | Overall Length (mm) | Wt (g) | |
|--------------|------------------------------------|---------------------|--------|---------|
| 81210F | Cushion Grip Flex Teardrop Ratchet | 13.13" | 426 | \$80.83 |

- 84 tooth low profile ratchet



Full Polish Flex Handle 3/8" DRIVE

| Material No. | Description | Overall Length (mm) | Weight (g) | |
|--------------|-------------------------|---------------------|------------|---------|
| 81221 | Full Polish Flex Handle | 305 | 181 | \$29.50 |



Universal Joint 3/8" DRIVE

| Material No. | Description | Weight (g) | |
|--------------|-----------------|------------|---------|
| 80549 | Universal Joint | 60 | \$16.88 |

3/8" DRIVE OPEN STOCK

Speeder Handle 3/8" DRIVE

| Material No. | Description | Weight (g) | |
|--------------|----------------|------------|---------|
| 81239 | Speeder Handle | 499 | \$22.26 |



Standard Extension 3/8" DRIVE

| Material No. | Description mm/in | Weight (g) | |
|--------------|--------------------------------|------------|---------|
| 81240 | 38mm/1-1/2" Standard Extension | 40 | \$8.73 |
| 81241 | 76mm/3" Standard Extension | 70 | \$8.95 |
| 81242 | 152mm/6" Standard Extension | 150 | \$13.47 |
| 81243 | 254mm/10" Standard Extension | 240 | \$17.95 |
| 81244 | 305mm/12" Standard Extension | 280 | \$24.71 |



Wobble Extensions 3/8" DRIVE

| Material No. | Description mm/in | Weight (g) | |
|--------------|---------------------|------------|---------|
| 81246 | 76mm/3" Extension | 70 | \$8.95 |
| 81247 | 152mm/6" Extension | 150 | \$13.47 |
| 81248 | 254mm/10" Extension | 240 | \$17.95 |
| 81249 | 305mm/12" Extension | 280 | \$24.71 |



81202 - Locking Extension Set 3/8" DRIVE \$62.84

| Material No. | Description mm/in | Weight (g) | |
|--------------|-----------------------------|------------|--|
| 81250 | 76mm/ 3" Locking Extension | 70 | |
| 81251 | 152mm/ 6" Locking Extension | 150 | |
| 81272 | 254mm/10" Locking Extension | 240 | |



81200D - 4 Pc. Std Extension Set 3/8" DRIVE \$35.52

| Material No. | Description mm/in | | |
|--------------|-------------------------|-------------|--|
| 81240 | 1.5" Standard Extension | 38mm / 1.5" | |
| 81241 | 3" Standard Extension | 76mm / 3" | |
| 81242 | 6" Standard Extension | 152mm / 6" | |
| 81244 | 12" Standard Extension | 305mm / 12" | |



Adapter 3/8" DRIVE

| Material No. | Description | Weight (g) | |
|--------------|-------------------------|------------|--------|
| 81277 | Adapter 3/8" F X 1/4" M | 7 | \$6.71 |
| 81278 | Adapter 3/8" F X 1/2" M | 21 | \$6.71 |



SAE Spark Plug Socket 3/8" DRIVE

| Material No. | Description | Weight (g) | |
|--------------|-------------------|------------|---------|
| 80402 | 5/8" Spark Plug | 43 | \$12.41 |
| 80403 | 13/16" Spark Plug | 75 | \$14.75 |



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

3/8" DRIVE SETS

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



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

\$56.07

| Material No. | Description | Material No. | Description |
|--------------|-------------|--------------|-------------|
| 80388 | 6 mm | 80395 | 13 mm |
| 80389 | 7 mm | 80396 | 14 mm |
| 80390 | 8 mm | 80397 | 15 mm |
| 80391 | 9 mm | 80398 | 16 mm |
| 80392 | 10 mm | 80399 | 17 mm |
| 80393 | 11 mm | 80400 | 18 mm |
| 80394 | 12 mm | 80401 | 19 mm |



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

\$42.65

| Material No. | Description | Material No. | Description |
|--------------|-------------|--------------|-------------|
| 80496 | 1/4" | 80503 | 11/16" |
| 80497D | 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" | | |



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

\$42.65

| Material No. | Description | Material No. | Description |
|--------------|-------------|--------------|-------------|
| 80482 | 6 mm | 80489 | 13 mm |
| 80483 | 7 mm | 80490 | 14 mm |
| 80484 | 8 mm | 80491 | 15 mm |
| 80485 | 9 mm | 80492 | 16 mm |
| 80486 | 10 mm | 80493 | 17 mm |
| 80487 | 11 mm | 80494 | 18 mm |
| 80488 | 12 mm | 80495 | 19 mm |



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

\$42.65

| Material No. | Description | Material No. | Description |
|--------------|-------------|--------------|-------------|
| 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" | | |



80945 - 5 Pc. SAE 6 Pt. Socket Set 14mm 3/8" DRIVE

\$45.00

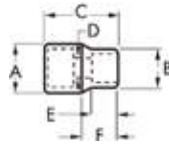
| Material No. | Description |
|--------------|---|
| 80382 | 3/8" Drive 6 Point Standard Metric Socket |
| 80396S | 3/8" Drive 6 Point Mid Length Metric Socket |
| 80396 | 3/8" Drive 6 Point Deep Metric Socket |
| 80337 | 3/8" Drive 6 Point Flex Socket |
| | 3/8" Drive Standard Magnetic Impact Socket |

- Set includes Flex, Deep, Mid-Length, Standard and Magnetic Sockets of the Same Size
- Magnetic Socket is Chrome Molybdenum with Manganese Phosphate Coating to Resist Corrosion

Note: Individual materials may not be available for separate purchase.

3/8" OPEN STOCK

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



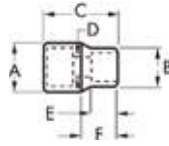
| Material No. | Size | Description | Drive End (mm) | Wrench End (mm) | Overall Length (mm) | Bolt Clearance | Wrench Depth (mm) | Length to Shoulder | Weight (g) | |
|--------------|--------|--------------------|----------------|-----------------|---------------------|----------------|-------------------|--------------------|------------|--------|
| | | | A | B | C | D | E | F | | |
| 80482 | 6 mm | 12 Pt. Std. Metric | 17.0 | 9.3 | 25.0 | 5.0 | 7.5 | 11.5 | 18 | \$6.60 |
| 80483 | 7 mm | 12 Pt. Std. Metric | 17.0 | 10.8 | 25.0 | 5.0 | 7.5 | 11.5 | 18 | \$6.60 |
| 80484 | 8 mm | 12 Pt. Std. Metric | 17.0 | 12.0 | 25.0 | 7.2 | 7.5 | 11.5 | 20 | \$6.60 |
| 80485 | 9 mm | 12 Pt. Std. Metric | 17.0 | 12.9 | 25.0 | 7.2 | 7.5 | 11.5 | 20 | \$6.60 |
| 80486 | 10 mm | 12 Pt. Std. Metric | 17.0 | 14.5 | 25.0 | 7.2 | 7.5 | 11.5 | 20 | \$6.60 |
| 80487 | 11 mm | 12 Pt. Std. Metric | 17.0 | 15.8 | 25.0 | 9.0 | 7.5 | 11.5 | 20 | \$6.60 |
| 80488 | 12 mm | 12 Pt. Std. Metric | 17.0 | 16.7 | 25.0 | 9.0 | 8.0 | 11.5 | 21 | \$6.98 |
| 80489 | 13 mm | 12 Pt. Std. Metric | 18.9 | 17.7 | 25.0 | 9.0 | 8.0 | 11.5 | 27 | \$6.98 |
| 80490 | 14 mm | 12 Pt. Std. Metric | 19.5 | 19.6 | 25.0 | 9.0 | 12.5 | 11.5 | 27 | \$6.98 |
| 80491 | 15 mm | 12 Pt. Std. Metric | 20.8 | 20.8 | 25.0 | 9.0 | 12.5 | 11.5 | 32 | \$6.98 |
| 80492 | 16 mm | 12 Pt. Std. Metric | 22.0 | 22.0 | 25.0 | 9.0 | 12.5 | 11.5 | 38 | \$7.40 |
| 80493 | 17 mm | 12 Pt. Std. Metric | 23.3 | 23.3 | 25.0 | 9.0 | 12.5 | 11.5 | 43 | \$7.40 |
| 80494 | 18 mm | 12 Pt. Std. Metric | 23.8 | 23.8 | 25.0 | 9.0 | 12.5 | 11.5 | 43 | \$7.40 |
| 80495 | 19 mm | 12 Pt. Std. Metric | 24.3 | 25.5 | 25.0 | 9.0 | 12.5 | 11.5 | 55 | \$7.67 |
| 80596 | 20 mm | 12 Pt. Std. Metric | 25.8 | 27.0 | 28.0 | 9.0 | 15.0 | 11.5 | 59 | \$8.15 |
| 80597 | 21 mm | 12 Pt. Std. Metric | 26.7 | 27.9 | 28.0 | 9.0 | 15.0 | 11.5 | 64 | \$8.15 |
| 80598 | 22 mm | 12 Pt. Std. Metric | 28.3 | 29.5 | 28.0 | 9.0 | 15.0 | 11.5 | 68 | \$8.15 |
| 80496 | 1/4" | 12 Pt. Std. SAE | 17.2 | 10.0 | 25.0 | 5.0 | 7.5 | 11.5 | 20 | \$8.57 |
| 80497D | 5/16" | 12 Pt. Std. SAE | 17.0 | 11.8 | 25.0 | 7.2 | 7.5 | 11.5 | 20 | \$8.15 |
| 80498 | 3/8" | 12 Pt. Std. SAE | 17.0 | 13.8 | 25.0 | 7.2 | 7.5 | 11.5 | 21 | \$8.73 |
| 80499 | 7/16" | 12 Pt. Std. SAE | 17.0 | 16.0 | 25.0 | 9.0 | 7.5 | 11.5 | 21 | \$6.60 |
| 80500D | 1/2" | 12 Pt. Std. SAE | 17.9 | 17.4 | 25.0 | 9.0 | 7.5 | 11.5 | 25 | \$6.60 |
| 80501 | 9/16" | 12 Pt. Std. SAE | 19.7 | 19.7 | 25.0 | 9.0 | 12.5 | 11.5 | 30 | \$6.98 |
| 80502 | 5/8" | 12 Pt. Std. SAE | 22.2 | 22.2 | 25.0 | 9.0 | 12.5 | 11.5 | 40 | \$7.08 |
| 80503 | 11/16" | 12 Pt. Std. SAE | 23.9 | 23.9 | 25.0 | 9.0 | 12.5 | 11.5 | 48 | \$7.40 |
| 80504 | 3/4" | 12 Pt. Std. SAE | 25.9 | 25.9 | 25.0 | 9.0 | 12.5 | 11.5 | 55 | \$7.67 |
| 80505 | 13/16" | 12 Pt. Std. SAE | 27.9 | 27.9 | 28.0 | 9.0 | 15.0 | 11.5 | 72 | \$7.67 |
| 80506D | 7/8" | 12 Pt. Std. SAE | 29.7 | 29.7 | 28.0 | 9.0 | 15.0 | 11.5 | 72 | \$8.57 |
| 80507 | 15/16" | 12 Pt. Std. SAE | 32.0 | 32.0 | 29.5 | 9.0 | 15.0 | 11.5 | 72 | \$8.84 |
| 80508 | 1" | 12 Pt. Std. SAE | 33.9 | 33.9 | 33.5 | 9.0 | 18.0 | 11.5 | 73 | \$9.53 |
| 80380 | 12mm | 6 Pt. Std. Metric | 17.0 | 16.6 | 25.0 | 9.0 | 8.0 | 11.5 | 27 | \$7.80 |

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

3/8" OPEN STOCK



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



RATCHETS, SOCKETS & DRIVE TOOLS

| Material No. | Size | Description | Drive End (mm) A | Wrench End (mm) B | Overall Length (mm) C | Bolt Clearance D | Wrench Depth (mm) E | Length to Shoulder F | Weight (g) |
|--------------|--------|-------------------|---------------------|----------------------|--------------------------|---------------------|------------------------|-------------------------|------------|
| 80388 | 6 mm | 6 Pt. Deep Metric | 16.8 | 13.0 | 63.5 | 8.0 | 5.0 | 29.0 | 24 \$10.17 |
| 80389 | 7 mm | 6 Pt. Deep Metric | 16.8 | 13.0 | 63.5 | 8.0 | 5.0 | 29.0 | 24 \$10.17 |
| 80390 | 8 mm | 6 Pt. Deep Metric | 16.8 | 13.0 | 63.5 | 8.0 | 5.0 | 29.0 | 24 \$10.17 |
| 80391 | 9 mm | 6 Pt. Deep Metric | 16.8 | 13.0 | 63.5 | 8.0 | 5.0 | 29.0 | 24 \$10.17 |
| 80392 | 10 mm | 6 Pt. Deep Metric | 16.8 | 14.5 | 63.5 | 8.6 | 5.1 | 29.0 | 26 \$10.60 |
| 80393D | 11 mm | 6 Pt. Deep Metric | 16.8 | 15.8 | 63.5 | 8.6 | 6.0 | 29.0 | 27 \$10.60 |
| 80394D | 12 mm | 6 Pt. Deep Metric | 16.8 | 16.7 | 63.5 | 8.6 | 6.6 | 29.0 | 30 \$10.60 |
| 80395 | 13 mm | 6 Pt. Deep Metric | 18.8 | 17.7 | 63.5 | 8.6 | 7.3 | 29.0 | 34 \$10.60 |
| 80396 | 14 mm | 6 Pt. Deep Metric | 19.5 | 19.5 | 63.5 | 8.6 | 8.9 | 29.0 | 37 \$10.60 |
| 80397 | 15 mm | 6 Pt. Deep Metric | 20.8 | 20.8 | 63.5 | 8.6 | 8.9 | 29.0 | 42 \$10.60 |
| 80398 | 16 mm | 6 Pt. Deep Metric | 22.0 | 22.0 | 63.5 | 8.6 | 10.1 | 29.0 | 46 \$10.60 |
| 80399 | 17 mm | 6 Pt. Deep Metric | 23.8 | 23.8 | 63.5 | 8.6 | 10.1 | 29.0 | 54 \$10.60 |
| 80400 | 18 mm | 6 Pt. Deep Metric | 23.8 | 23.8 | 63.5 | 8.6 | 10.7 | 29.0 | 57 \$10.60 |
| 80401 | 19 mm | 6 Pt. Deep Metric | 25.5 | 25.5 | 63.5 | 8.6 | 11.6 | 29.0 | 64 \$11.24 |
| 80406 | 20 mm | 6 Pt. Deep Metric | 25.8 | 27.0 | 63.5 | 8.6 | 12.2 | 29.0 | 68 \$13.47 |
| 80407 | 21 mm | 6 Pt. Deep Metric | 26.6 | 27.8 | 63.5 | 8.6 | 12.2 | 29.0 | 73 \$13.47 |
| 80408 | 22 mm | 6 Pt. Deep Metric | 28.3 | 29.5 | 63.5 | 8.6 | 13.2 | 29.0 | 77 \$13.47 |
| 80409 | 24 mm | 6 Pt. Deep Metric | 30.6 | 31.8 | 63.5 | 8.6 | 14.4 | 29.0 | 82 \$20.18 |
| 80363 | 1/4" | 6 Pt. Deep SAE | 16.8 | 10.0 | 63.5 | 5.6 | 2.4 | 29.0 | 24 \$10.17 |
| 80364 | 5/16" | 6 Pt. Deep SAE | 16.8 | 11.7 | 63.5 | 7.1 | 5.0 | 29.0 | 25 \$10.17 |
| 80365 | 3/8" | 6 Pt. Deep SAE | 16.8 | 13.8 | 63.5 | 8.6 | 5.1 | 29.0 | 27 \$10.17 |
| 80366 | 7/16" | 6 Pt. Deep SAE | 16.8 | 16.0 | 63.5 | 8.6 | 6.0 | 29.0 | 27 \$10.17 |
| 80367 | 1/2" | 6 Pt. Deep SAE | 18.3 | 17.4 | 63.5 | 8.6 | 7.3 | 29.0 | 29 \$10.60 |
| 80368 | 9/16" | 6 Pt. Deep SAE | 19.9 | 19.9 | 63.5 | 8.6 | 8.9 | 29.0 | 39 \$10.60 |
| 80369 | 5/8" | 6 Pt. Deep SAE | 22.0 | 22.0 | 63.5 | 8.6 | 10.1 | 29.0 | 49 \$10.60 |
| 80370D | 11/16" | 6 Pt. Deep SAE | 23.8 | 23.8 | 63.5 | 8.6 | 10.1 | 29.0 | 58 \$10.60 |
| 80371 | 3/4" | 6 Pt. Deep SAE | 25.8 | 25.8 | 63.5 | 8.6 | 11.6 | 29.0 | 67 \$11.24 |
| 80372 | 13/16" | 6 Pt. Deep SAE | 27.8 | 27.8 | 63.5 | 8.6 | 12.2 | 29.0 | 75 \$13.47 |
| 80373 | 7/8" | 6 Pt. Deep SAE | 29.8 | 29.8 | 63.5 | 8.6 | 13.2 | 29.0 | 89 \$13.47 |
| 80592 | 15/16" | 6 Pt. Deep SAE | 30.6 | 31.8 | 63.5 | 8.6 | 14.4 | 29.0 | 72 \$20.18 |
| 80593 | 1" | 6 Pt. Deep SAE | 32.3 | 33.5 | 63.5 | 8.6 | 14.4 | 29.0 | 72 \$21.35 |

1/2" DRIVE SETS

80700P - 49 Pc. SAE/METRIC 6 Pt. 120XP™ Standard & Deep Mechanics Tool Set 1/2" DRIVE \$256.88



| Material No. | Description | Material No. | Description |
|-------------------------------------|--|----------------------------------|-------------|
| 1/2" Dr. 6 Pt. Metric Socket | | 1/2" Dr. 6 Pt. SAE Socket | |
| 80622 | 10 mm | 80602 | 7/16" |
| 80623 | 11 mm | 80603 | 1/2" |
| 80624 | 12 mm | 80604 | 9/16" |
| 80625 | 13 mm | 80605 | 5/8" |
| 80626D | 14 mm | 80606 | 11/16" |
| 80627 | 15 mm | 80607D | 3/4" |
| 80628 | 16 mm | 80608 | 13/16" |
| 80629 | 17 mm | 80609 | 7/8" |
| 80630 | 18 mm | 80610D | 15/16" |
| 80631 | 19 mm | 80611 | 1" |
| 80632 | 20 mm | 80612 | 1-1/16" |
| 80633 | 21 mm | 80613 | 1-1/8" |
| 80634 | 22 mm | | |
| 80635 | 23 mm | | |
| 80636D | 24 mm | | |
| 80600D | 1/2" Drive Universal Joint | | |
| 81340 | 1/2" Drive Standard Extension 3" | | |
| 81341 | 1/2" Drive Standard Extension 5" | | |
| 81304P | 1/2" Drive 120XP™ Full Polish Teardrop Ratchet | | |

| Material No. | Description | Material No. | Description |
|--|-------------|---------------------------------------|-------------|
| 1/2" Dr. 6 Pt. Deep Metric Socket | | 1/2" Dr. 6 Pt. Deep SAE Socket | |
| 80637 | 10 mm | 80614 | 1/2" |
| 80638 | 11 mm | 80615 | 9/16" |
| 80639 | 12 mm | 80616 | 5/8" |
| 80640 | 13 mm | 80617 | 11/16" |
| 80641 | 14 mm | 80618 | 3/4" |
| 80642 | 15 mm | 80619 | 13/16" |
| 80643 | 16 mm | 80620 | 7/8" |
| 80644 | 17 mm | 80621 | 15/16" |
| 80645 | 18 mm | | |
| 80646D | 19 mm | | |

80709 - 28 Pc. METRIC Standard & Deep Socket Set 1/2" DRIVE \$151.98



| Material No. | Description | Material No. | Description |
|--|-------------|--------------------------------------|-------------|
| 1/2" Dr. 6 Pt. Deep Metric Socket | | 1/2" Dr. 12 Pt. Metric Socket | |
| 80637 | 10 mm | 80745 | 10 mm |
| 80638 | 11 mm | 80746 | 11 mm |
| 80639 | 12 mm | 80747 | 12 mm |
| 80640 | 13 mm | 80748 | 13 mm |
| 80641 | 14 mm | 80749 | 14 mm |
| 80642 | 15 mm | 80750 | 15 mm |
| 80643 | 16 mm | 80751 | 16 mm |
| 80644 | 17 mm | 80752 | 17 mm |
| 80645 | 18 mm | 80753 | 18 mm |
| 80646 | 19 mm | 80754 | 19 mm |
| | | 80755 | 20 mm |
| | | 80756 | 21 mm |
| | | 80757 | 22 mm |
| | | 80758 | 23 mm |
| | | 80759 | 24 mm |

| Material No. | Description | |
|--------------|------------------------------|----------|
| 81341 | 127mm Extension | 1/2" Dr. |
| 81343 | 381mm Extension | 1/2" Dr. |
| 81304 | Full Polish Teardrop Ratchet | 1/2" Dr. |

Note: Individual materials may not be available for separate purchase.

**1/2" DRIVESETS
RATCHETS, SOCKETS & DRIVE TOOLS**

1/2" DRIVE SETS

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



1/2" DRIVE

83063 - 36 Pc. METRIC 12 Pt. Standard & Deep Socket Set 1/2" DRIVE

\$351.15

Contents

Standard Sockets: 8, 10, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 24, 27, 30, 32, 36mm

Deep Sockets: 10, 12, 13, 14, 16, 17, 18, 19, 21, 24, 27, 30, 32mm

1/2" Drive 3" Extension; 1/2" Drive 5" Extension, 1/2" Drive 10" Extension; 1/2" Drive Ratchet 120XP; 1/2" Drive Universal Joint; 1/2" Drive Flex Handle 15"



1/2" DRIVE

83065 - 31 Pc. SAE/METRIC 12 Pt. Socket Set 1/2" DRIVE

\$131.45

Contents

Metric - 8, 10, 11, 12, 13, 14, 15, 16, 17, 19, 21, 24, 27, 30, 32mm

SAE - 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1", 1-1/8", 1-13/16", 1-1/4"

120XP Ratchet; 5" Extension

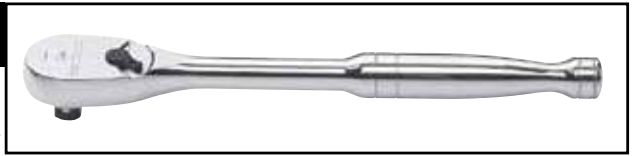
Note: Individual materials may not be available for separate purchase.

1/2" DRIVE RATCHETS

Full Polish Teardrop Ratchet 1/2" DRIVE

| Material No. | Description | Overall Length (mm) | Weight (g) | |
|--------------|------------------------------|---------------------|------------|---------|
| 81304F | Full Polish Teardrop Ratchet | 280 | 740 | \$53.84 |

- 84 tooth low profile ratchet

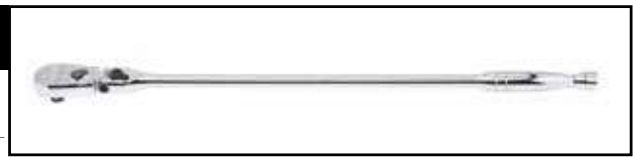


Patented

Full Polish Flex Teardrop Ratchet 1/2" DRIVE

| Material No. | Description | Overall Length (mm) | Weight (g) | |
|--------------|---------------------------------------|---------------------|------------|----------|
| 81363 | Full Polish Flex Teardrop Ratchet 24" | 610 | 1265 | \$110.00 |

- 84 tooth low profile ratchet



Patented

120XP Full Polish Teardrop Ratchet 1/2" DRIVE

| Material No. | Description | Overall Length (mm) | Weight (g) | |
|--------------|------------------------------|---------------------|------------|---------|
| 81304P | Full Polish Teardrop Ratchet | 280 | 848 | \$58.36 |

- 120 positions
- 3 degree ratcheting arc



120XP

120XP Full Polish Flex Head Ratchet 1/2" DRIVE

| Material No. | Description | Overall Length (mm) | Weight (g) | |
|--------------|------------------------------|---------------------|------------|---------|
| 81306P | Full Polish Teardrop Ratchet | 430 | 1107 | \$75.35 |

- 120 positions
- 3 degree ratcheting arc



120XP

Cushion Grip Teardrop Ratchet 1/2" DRIVE

| Material No. | Description | Overall Length (mm) | Weight (g) | |
|--------------|-------------------------------|---------------------|------------|---------|
| 81303F | Cushion Grip Teardrop Ratchet | 295 | 1360 | \$61.02 |

- 84 tooth low profile ratchet



Patented

Sliding T handle 1/2" DRIVE

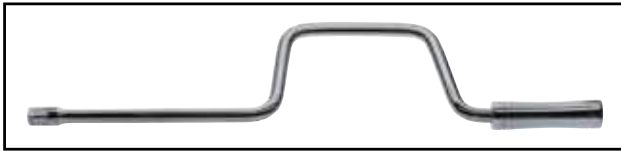
| Material No. | Description | Size | Weight (g) | |
|--------------|------------------|------|------------|---------|
| 81311 | Sliding T handle | 15" | 599 | \$19.22 |



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

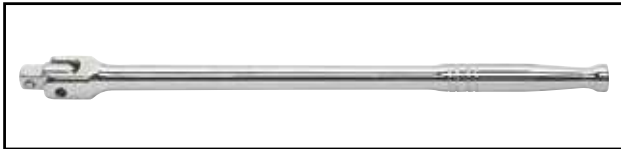
1/2" DRIVE OPEN STOCK

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



Speeder Handle 1/2" DRIVE

| Material No. | Description | Weight (g) | |
|--------------|----------------|------------|---------|
| 81312 | Speeder Handle | 816 | \$25.67 |



SAE Full Polish Flex Handle 1/2" DRIVE

| Material No. | Description | Overall Length (mm) | Weight (g) | |
|--------------|-------------------------|---------------------|------------|---------|
| 81307 | Full Polish Flex Handle | 381 | 363 | \$38.18 |
| 81308D | Full Polish Flex Handle | 610 | 454 | \$69.49 |



SAE Universal Joint 1/2" DRIVE

| Material No. | Description | Weight (g) | |
|--------------|-----------------|------------|---------|
| 80600D | Universal Joint | 145 | \$24.18 |



SAE Standard Adapter 1/2" DRIVE

| Material No. | Description | Weight (g) | |
|--------------|----------------------------------|------------|---------|
| 81354 | Standard Adapter 1/2" F x 3/8" M | 50 | \$10.17 |
| 81355 | Standard Adapter 1/2" F x 3/4" M | 200 | \$14.64 |



81300 - 3 Pc. Standard Extension Set 1/2" DRIVE
\$55.81

| Material No. | Description |
|--------------|-----------------------|
| 81341 | 5" / 127mm Extension |
| 81342 | 10" / 254mm Extension |
| 81343 | 15" / 381mm Extension |



SAE Standard Extension 1/2" DRIVE

| Material No. | Description | | Weight (g) | |
|--------------|--------------------|-------------|------------|---------|
| 81340 | Standard Extension | 3" / 76mm | 127 | \$14.00 |
| 81341 | Standard Extension | 5" / 127mm | 200 | \$15.60 |
| 81342 | Standard Extension | 10" / 254mm | 390 | \$22.05 |
| 81343 | Standard Extension | 15" / 381mm | 617 | \$32.27 |



SAE Wobble Extension 1/2" DRIVE

| Material No. | Description | | Weight (g) | |
|--------------|------------------|-------------|------------|---------|
| 81345 | Wobble Extension | 5" / 127mm | 200 | \$15.71 |
| 81346 | Wobble Extension | 10" / 254mm | 390 | \$21.35 |

1/2" DRIVE SETS

80710D - 13 Pc. METRIC 12 Pt. Standard Socket Set 1/2" DRIVE \$65.07

| Material No. | Description | Material No. | Description |
|--------------|-------------|--------------|-------------|
| 80747 | 12 mm | 80755 | 20 mm |
| 80748 | 13 mm | 80756 | 21 mm |
| 80749 | 14 mm | 80757 | 22 mm |
| 80750 | 15 mm | 80758 | 23 mm |
| 80751 | 16 mm | 80759 | 24 mm |
| 80752 | 17 mm | | |
| 80753 | 18 mm | | |
| 80754 | 19 mm | | |



80711 - 11 Pc. SAE 12 Pt. Standard Socket Set 1/2" DRIVE \$65.07

| Material No. | Description | Material No. | Description |
|--------------|-------------|--------------|-------------|
| 80761 | 1/2" | 80767 | 7/8" |
| 80762 | 9/16" | 80768 | 15/16" |
| 80763 | 5/8" | 80769 | 1" |
| 80764 | 11/16" | 80770 | 1-1/16" |
| 80765 | 3/4" | 80771 | 1-1/8" |
| 80766 | 13/16" | | |



80704 - 10 Pc. METRIC 6 Pt. Deep Socket Set 1/2" DRIVE \$78.54

| Material No. | Description | Material No. | Description |
|--------------|-------------|--------------|-------------|
| 80637 | 10 mm | 80642 | 15 mm |
| 80638 | 11 mm | 80643 | 16 mm |
| 80639 | 12 mm | 80644 | 17 mm |
| 80640 | 13 mm | 80645 | 18 mm |
| 80641 | 14 mm | 80646 | 19 mm |



80705 - 8 Pc. SAE 6 Pt. Deep Socket Set 1/2" DRIVE \$78.54

| Material No. | Description | Material No. | Description |
|--------------|-------------|--------------|-------------|
| 80614 | 1/2" | 80618 | 3/4" |
| 80615 | 9/16" | 80619 | 13/16" |
| 80616 | 5/8" | 80620 | 7/8" |
| 80617 | 11/16" | 80621 | 15/16" |



80712 - 10 Pc. METRIC 12 Pt. Deep Socket Set 1/2" DRIVE \$67.25

| Material No. | Description | Material No. | Description |
|--------------|-------------|--------------|-------------|
| 80781 | 10 mm | 80786 | 15 mm |
| 80782 | 11 mm | 80787 | 16 mm |
| 80783 | 12 mm | 80788 | 17 mm |
| 80784 | 13 mm | 80789 | 18 mm |
| 80785 | 14 mm | 80790 | 19 mm |



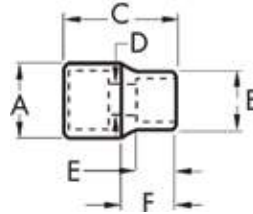
**1/2" DRIVESETS
RATCHETS, SOCKETS & DRIVE TOOLS**

Note: Individual materials may not be available for separate purchase.

1/2" OPEN STOCK



METRIC 12 Pt. Standard Socket 1/2" DRIVE

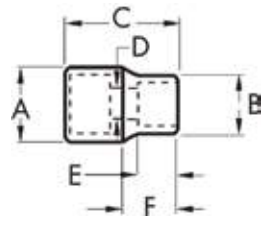


RATCHETS, SOCKETS & DRIVE TOOLS

| Material No. | Size | Description | Drive End (mm) A | Wrench End (mm) B | Overall Length (mm) C | Bolt Clearance D | Wrench Depth (mm) E | Length to Shoulder F | Weight (g) | |
|--------------|-------|--------------------|---------------------|----------------------|--------------------------|---------------------|------------------------|-------------------------|------------|---------|
| 80805 | 8mm | 12 Pt. Std. Metric | 22.0 | 13.4 | 37.8 | 7.2 | 14.0 | 19.0 | 150 | \$7.56 |
| 80806 | 9mm | 12 Pt. Std. Metric | 22.0 | 14.3 | 37.8 | 7.2 | 14.0 | 19.0 | 59 | \$7.56 |
| 80745 | 10mm | 12 Pt. Std. Metric | 22.0 | 15.3 | 37.8 | 7.2 | 14.0 | 19.0 | 49 | \$7.56 |
| 80746 | 11mm | 12 Pt. Std. Metric | 22.0 | 16.5 | 37.8 | 9.0 | 14.0 | 19.0 | 52 | \$7.67 |
| 80747 | 12mm | 12 Pt. Std. Metric | 22.0 | 17.8 | 37.8 | 9.0 | 14.0 | 19.0 | 52 | \$7.67 |
| 80748D | 13mm | 12 Pt. Std. Metric | 22.0 | 19.0 | 37.8 | 10.7 | 14.0 | 19.0 | 55 | \$7.88 |
| 80749 | 14mm | 12 Pt. Std. Metric | 22.0 | 20.3 | 37.8 | 10.7 | 14.5 | 19.0 | 57 | \$7.88 |
| 80750 | 15mm | 12 Pt. Std. Metric | 22.0 | 21.4 | 37.8 | 10.7 | 14.5 | 19.0 | 57 | \$7.88 |
| 80751 | 16mm | 12 Pt. Std. Metric | 22.0 | 21.6 | 37.8 | 12.0 | 14.5 | 19.0 | 60 | \$7.88 |
| 80752 | 17mm | 12 Pt. Std. Metric | 23.9 | 23.9 | 37.8 | 12.0 | 15.0 | 19.0 | 72 | \$8.47 |
| 80753 | 18mm | 12 Pt. Std. Metric | 24.9 | 24.9 | 37.8 | 12.0 | 15.0 | 19.0 | 78 | \$8.47 |
| 80754 | 19mm | 12 Pt. Std. Metric | 26.0 | 26.0 | 37.8 | 12.0 | 19.5 | 19.0 | 80 | \$8.47 |
| 80755D | 20mm | 12 Pt. Std. Metric | 27.8 | 27.8 | 37.8 | 12.0 | 19.5 | 19.0 | 90 | \$8.47 |
| 80756 | 21mm | 12 Pt. Std. Metric | 27.9 | 27.9 | 37.8 | 12.0 | 19.5 | 19.0 | 85 | \$9.64 |
| 80757 | 22mm | 12 Pt. Std. Metric | 29.9 | 29.9 | 37.8 | 12.0 | 19.5 | 19.0 | 100 | \$10.28 |
| 80758 | 23mm | 12 Pt. Std. Metric | 31.9 | 31.9 | 37.8 | 12.0 | 20.5 | 19.0 | 120 | \$10.28 |
| 80759 | 24mm | 12 Pt. Std. Metric | 31.9 | 31.9 | 37.8 | 12.0 | 20.5 | 19.0 | 125 | \$10.28 |
| 80811 | 25mm | 12 Pt. Std. Metric | 32.1 | 33.3 | 37.8 | 0.000 | 20.5 | 19.0 | 56 | \$10.60 |
| 80681 | 26 mm | 12 Pt. Std. Metric | 32.7 | 33.9 | 40.0 | 11.5 | 22.5 | 38.0 | 127 | \$10.97 |
| 80812 | 27mm | 12 Pt. Std. Metric | 34.7 | 35.9 | 40.0 | 0.000 | 22.5 | 19.0 | 125 | \$11.24 |
| 80682 | 28 mm | 12 Pt. Std. Metric | 36.4 | 37.6 | 40.0 | 11.5 | 22.5 | 38.0 | 136 | \$11.87 |
| 80683 | 29 mm | 12 Pt. Std. Metric | 36.7 | 37.9 | 40.0 | 11.5 | 22.5 | 38.0 | 150 | \$12.14 |
| 80813 | 30mm | 12 Pt. Std. Metric | 38.7 | 40.0 | 42.0 | 0.000 | 24.5 | 19.0 | 125 | \$13.15 |
| 80814D | 32mm | 12 Pt. Std. Metric | 40.7 | 42.0 | 42.0 | 0.000 | 24.5 | 19.0 | 125 | \$14.11 |
| 80815D | 36mm | 12 Pt. Std. Metric | 48.8 | 50.0 | 50.0 | 0.000 | 28.0 | 19.0 | 136 | \$15.60 |

1/2" OPEN STOCK

SAE 12 Pt. Standard Socket 1/2" DRIVE



| Material No. | Size | Description | Drive End | Wrench | Overall | Bolt | Wrench | Length to | Weight | |
|--------------|---------|-----------------|-----------|----------|-------------|-----------|------------|-----------|--------|---------|
| | | | (mm) | End (mm) | Length (mm) | Clearance | Depth (mm) | Shoulder | (g) | |
| | | | A | B | C | D | E | F | | |
| 80760 | 7/16" | 12 Pt. Std. SAE | 22.2 | 17.0 | 37.8 | 7.2 | 14.0 | 19.0 | 54 | \$7.56 |
| 80761 | 1/2" | 12 Pt. Std. SAE | 22.2 | 18.6 | 37.8 | 9.0 | 14.0 | 19.0 | 54 | \$7.67 |
| 80762 | 9/16" | 12 Pt. Std. SAE | 22.2 | 18.6 | 37.8 | 9.0 | 14.0 | 19.0 | 54 | \$7.88 |
| 80763 | 5/8" | 12 Pt. Std. SAE | 22.2 | 18.6 | 37.8 | 9.0 | 14.0 | 19.0 | 54 | \$7.77 |
| 80764 | 11/16" | 12 Pt. Std. SAE | 23.8 | 23.8 | 37.8 | 12.0 | 15.0 | 19.0 | 75 | \$8.15 |
| 80765 | 3/4" | 12 Pt. Std. SAE | 25.9 | 25.9 | 37.8 | 12.0 | 19.5 | 19.0 | 75 | \$8.47 |
| 80766 | 13/16" | 12 Pt. Std. SAE | 27.9 | 27.9 | 37.8 | 12.0 | 19.5 | 19.0 | 87 | \$9.32 |
| 80767 | 7/8" | 12 Pt. Std. SAE | 29.9 | 29.9 | 37.8 | 12.0 | 19.5 | 19.0 | 102 | \$10.17 |
| 80768 | 15/16" | 12 Pt. Std. SAE | 31.9 | 31.9 | 37.8 | 12.0 | 20.5 | 19.0 | 115 | \$10.28 |
| 80769 | 1" | 12 Pt. Std. SAE | 33.9 | 33.9 | 40.0 | 12.0 | 22.5 | 19.0 | 145 | \$10.60 |
| 80770 | 1-1/16" | 12 Pt. Std. SAE | 35.9 | 35.9 | 40.0 | 12.0 | 22.5 | 19.0 | 155 | \$11.24 |
| 80771 | 1-1/8" | 12 Pt. Std. SAE | 37.9 | 37.9 | 42.0 | 12.0 | 24.5 | 38.0 | 159 | \$11.87 |
| 80793 | 1-3/16" | 12 Pt. Std. SAE | 38.7 | 39.9 | 42.0 | 12.0 | 24.5 | 38.0 | 227 | \$13.15 |
| 80794 | 1-1/4" | 12 Pt. Std. SAE | 40.7 | 41.9 | 42.0 | 12.0 | 24.5 | 38.0 | 227 | \$14.11 |
| 80680 | 1-1/2" | 12 Pt. Std. SAE | 48.6 | 49.8 | 50.0 | 12.0 | 31.0 | 38.0 | 227 | \$26.94 |

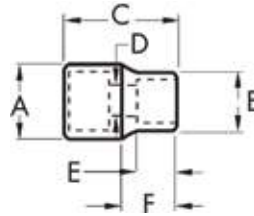
1/2" OPEN STOCK
RATCHETS, SOCKETS & DRIVE TOOLS

1/2" OPEN STOCK

RATCHETS, SOCKETS & DRIVE TOOLS



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



| Material No. | Size | Description | Drive End | Wrench | Overall | Bolt | Wrench | Length to | Weight | |
|--------------|---------|--------------------|-----------|----------|-------------|-----------|------------|-----------|--------|---------|
| | | | (mm) | End (mm) | Length (mm) | Clearance | Depth (mm) | Shoulder | (g) | |
| | | | A | B | C | D | E | F | | |
| 80781 | 10mm | 12 Pt. Deep Metric | 22.0 | 15.3 | 77.0 | 9.5 | 5.1 | 38.0 | 105 | \$11.24 |
| 80782 | 11mm | 12 Pt. Deep Metric | 22.0 | 16.5 | 77.0 | 10.0 | 6.0 | 38.0 | 105 | \$11.24 |
| 80783 | 12mm | 12 Pt. Deep Metric | 22.0 | 17.8 | 77.0 | 11.0 | 6.6 | 38.0 | 108 | \$11.66 |
| 80784 | 13mm | 12 Pt. Deep Metric | 22.0 | 19.0 | 77.0 | 11.5 | 7.3 | 38.0 | 112 | \$12.41 |
| 80785 | 14mm | 12 Pt. Deep Metric | 22.0 | 20.3 | 77.0 | 11.5 | 8.9 | 38.0 | 112 | \$12.41 |
| 80786 | 15mm | 12 Pt. Deep Metric | 22.0 | 21.4 | 77.0 | 11.5 | 8.9 | 38.0 | 112 | \$12.94 |
| 80787 | 16mm | 12 Pt. Deep Metric | 22.0 | 21.6 | 77.0 | 11.5 | 10.1 | 38.0 | 130 | \$12.94 |
| 80788 | 17mm | 12 Pt. Deep Metric | 23.8 | 23.8 | 77.0 | 11.5 | 10.1 | 38.0 | 138 | \$12.94 |
| 80789 | 18mm | 12 Pt. Deep Metric | 24.8 | 24.8 | 77.0 | 11.5 | 10.7 | 38.0 | 150 | \$12.94 |
| 80790 | 19mm | 12 Pt. Deep Metric | 25.8 | 25.8 | 77.0 | 11.5 | 11.6 | 38.0 | 155 | \$12.94 |
| 80817D | 20mm | 12 Pt. Deep Metric | 26.6 | 27.8 | 77.0 | 11.5 | 12.2 | 19.0 | 181 | \$14.64 |
| 80818 | 21mm | 12 Pt. Deep Metric | 26.6 | 27.8 | 77.0 | 11.5 | 12.2 | 19.0 | 195 | \$14.64 |
| 80820 | 22mm | 12 Pt. Deep Metric | 28.6 | 29.8 | 77.0 | 11.5 | 13.2 | 19.0 | 204 | \$15.28 |
| 80822 | 24mm | 12 Pt. Deep Metric | 30.6 | 39.8 | 77.0 | 11.5 | 14.4 | 19.0 | 209 | \$15.71 |
| 80824 | 27mm | 12 Pt. Deep Metric | 34.6 | 35.8 | 77.0 | 11.5 | 16.3 | 19.0 | 218 | \$15.71 |
| 80826 | 30mm | 12 Pt. Deep Metric | 38.6 | 39.8 | 77.0 | 11.5 | 17.2 | 19.0 | 227 | \$31.42 |
| 80827 | 32mm | 12 Pt. Deep Metric | 40.6 | 41.8 | 77.0 | 11.5 | 19.6 | 19.0 | 249 | \$35.94 |
| 80772 | 7/16" | 12 Pt. Deep SAE | 22.1 | 42.4 | 77.0 | 9.9 | 6.1 | 38.1 | 105 | \$11.24 |
| 80773 | 1/2" | 12 Pt. Deep SAE | 22.0 | 18.6 | 77.0 | 11.5 | 7.3 | 38.0 | 110 | \$11.66 |
| 80774 | 9/16" | 12 Pt. Deep SAE | 22.0 | 20.6 | 77.0 | 11.5 | 8.9 | 38.0 | 115 | \$11.66 |
| 80775 | 5/8" | 12 Pt. Deep SAE | 22.0 | 21.6 | 77.0 | 11.5 | 10.1 | 38.0 | 130 | \$11.66 |
| 80776 | 11/16" | 12 Pt. Deep SAE | 23.8 | 23.8 | 77.0 | 11.5 | 10.1 | 38.0 | 155 | \$11.66 |
| 80777D | 3/4" | 12 Pt. Deep SAE | 25.8 | 31.7 | 77.0 | 11.5 | 11.6 | 38.0 | 170 | \$12.41 |
| 80778 | 13/16" | 12 Pt. Deep SAE | 27.8 | 27.8 | 77.0 | 11.5 | 12.2 | 38.0 | 190 | \$13.47 |
| 80779 | 7/8" | 12 Pt. Deep SAE | 29.8 | 29.8 | 77.0 | 11.5 | 13.2 | 38.0 | 225 | \$15.28 |
| 80780 | 15/16" | 12 Pt. Deep SAE | 39.8 | 39.8 | 77.0 | 11.5 | 14.4 | 38.0 | 249 | \$15.71 |
| 80795 | 1" | 12 Pt. Deep SAE | 32.6 | 33.8 | 77.0 | 11.5 | 16.3 | 38.0 | 249 | \$17.95 |
| 80796 | 1-1/16" | 12 Pt. Deep SAE | 34.6 | 35.8 | 77.0 | 11.5 | 17.2 | 38.0 | 249 | \$19.12 |
| 80797 | 1-1/8" | 12 Pt. Deep SAE | 36.6 | 37.8 | 77.0 | 11.5 | 19.6 | 38.0 | 127 | \$31.42 |
| 80798 | 1-1/4" | 12 Pt. Deep SAE | 40.6 | 41.8 | 77.0 | 11.5 | 22.1 | 38.0 | 136 | \$35.94 |
| 80687 | 1-1/2" | 12 Pt. Deep SAE | 40.6 | 41.8 | 77.0 | 11.5 | 22.1 | 38.0 | 136 | \$65.07 |

3/4" DRIVE SETS

80879 - 13 Pc. SAE Standard Socket Set
3/4" DRIVE \$446.50

| Material 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 \$830.27

| Material 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. |
| 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. |

3/4" DRIVESETS
RATCHETS, SOCKETS & DRIVE TOOLS

Note: Individual materials may not be available for separate purchase.

3/4" DRIVE OPEN STOCK

RATCHETS, SOCKETS & DRIVE TOOLS
3/4" OPEN STOCK



Quick Release Ratchet 3/4" DRIVE

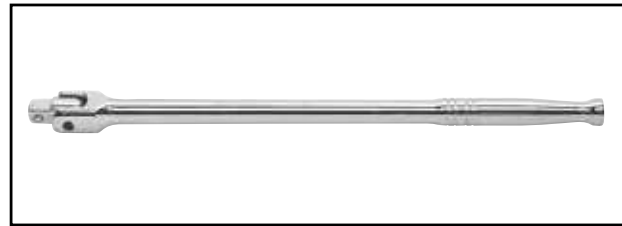
| Material No. | Description | Overall Length (mm) | Weight (g) | |
|--------------|-----------------------|---------------------|------------|----------|
| 81400 | Quick-Release Ratchet | 502 | 2395 | \$132.43 |

- 24 tooth standard ratchet



Sliding T Handle 3/4" DRIVE

| Material No. | Description | Overall Length (mm) | Weight (g) | |
|--------------|-------------|---------------------|------------|---------|
| 81401 | Sliding T | 483 | 1377 | \$49.36 |



Flex Handle 3/4" DRIVE

| Material No. | Description | Overall Length (mm) | Weight (g) | |
|--------------|-------------|---------------------|------------|---------|
| 81404 | Flex Handle | 483 | 1846 | \$87.54 |

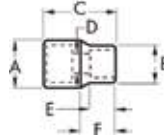


Standard Extension 3/4" DRIVE

| Material No. | Description | Overall Length (mm) | Weight (g) | |
|--------------|------------------------|---------------------|------------|---------|
| 81412 | 8" Standard Extension | 203mm/8" | | \$40.42 |
| 81413 | 16" Standard Extension | 406mm/16" | 1387 | \$58.36 |

3/4" OPEN STOCK

SAE 12 Pt. Standard Socket 3/4" DRIVE



| Material No. | Size | Description | Drive End | Wrench | Overall | Bolt | Wrench | Length to | Weight | |
|--------------|----------|-----------------|-----------|----------|-------------|-----------|------------|-----------|--------|---------|
| | | | (mm) | End (mm) | Length (mm) | Clearance | Depth (mm) | Shoulder | (g) | |
| | | | A | B | C | D | E | F | | |
| 80830 | 7/8" | 12 Pt. Std. SAE | 36.0 | 32.2 | 50.0 | N/A | 14.0 | 22.0 | 210 | \$14.64 |
| 80831 | 15/16" | 12 Pt. Std. SAE | 36.0 | 34.2 | 51.0 | N/A | 16.0 | 22.0 | 220 | \$14.64 |
| 80833 | 1" | 12 Pt. Std. SAE | 36.0 | 37.0 | 52.0 | N/A | 16.0 | 30.0 | 220 | \$14.64 |
| 80834 | 1-1/16" | 12 Pt. Std. SAE | 36.0 | 38.0 | 52.0 | N/A | 22.0 | 30.0 | 220 | \$15.44 |
| 80835D | 1-1/8" | 12 Pt. Std. SAE | 38.0 | 40.0 | 52.0 | N/A | 22.0 | 30.0 | 250 | \$15.92 |
| 80838 | 1-3/16" | 12 Pt. Std. SAE | 38.0 | 42.0 | 54.0 | N/A | 24.0 | 32.0 | 270 | \$17.52 |
| 80839 | 1-1/4" | 12 Pt. Std. SAE | 38.0 | 44.0 | 56.0 | N/A | 24.0 | 33.0 | 290 | \$17.52 |
| 80840 | 1-5/16" | 12 Pt. Std. SAE | 38.0 | 46.0 | 56.0 | N/A | 26.0 | 33.0 | 309 | \$17.95 |
| 80841 | 1-3/8" | 12 Pt. Std. SAE | 42.0 | 48.0 | 58.0 | N/A | 26.0 | 35.0 | 369 | \$19.12 |
| 80852 | 1-7/16" | 12 Pt. Std. SAE | 42.0 | 50.0 | 58.0 | N/A | 28.0 | 35.0 | 389 | \$20.02 |
| 80854 | 1-1/2" | 12 Pt. Std. SAE | 45.0 | 52.0 | 60.0 | N/A | 28.0 | 36.0 | 449 | \$21.35 |
| 80855D | 1-5/8" | 12 Pt. Std. SAE | 45.0 | 56.0 | 64.0 | N/A | 30.0 | 40.0 | 529 | \$24.28 |
| 80856 | 1-11/16" | 12 Pt. Std. SAE | 45.0 | 58.0 | 65.0 | N/A | 32.0 | 39.0 | 549 | \$26.52 |
| 80857 | 1-3/4" | 12 Pt. Std. SAE | 48.0 | 60.0 | 66.0 | N/A | 32.0 | 40.0 | 599 | \$27.37 |
| 80859 | 1-13/16" | 12 Pt. Std. SAE | 47.0 | 62.0 | 68.0 | N/A | 34.0 | 40.0 | 649 | \$28.76 |
| 80860 | 1-7/8" | 12 Pt. Std. SAE | 48.0 | 64.0 | 70.0 | N/A | 34.0 | 42.0 | 699 | \$30.99 |
| 80861 | 2" | 12 Pt. Std. SAE | 48.0 | 68.0 | 72.0 | N/A | 36.0 | 42.0 | 738 | \$31.84 |
| 80862 | 2-1/8" | 12 Pt. Std. SAE | 48.0 | 72.0 | 74.0 | N/A | 38.0 | 44.0 | 818 | \$35.94 |
| 80863 | 2-3/16" | 12 Pt. Std. SAE | 48.0 | 74.0 | 76.0 | N/A | 38.0 | 45.0 | 868 | \$40.42 |
| 80864 | 2-1/4" | 12 Pt. Std. SAE | 48.0 | 76.0 | 76.0 | N/A | 40.0 | 45.0 | 918 | \$44.89 |
| 80865 | 2-3/8" | 12 Pt. Std. SAE | 48.0 | 80.0 | 78.0 | N/A | 40.0 | 46.0 | 998 | \$56.07 |

3/4" OPEN STOCK
RATCHETS, SOCKETS & DRIVE TOOLS

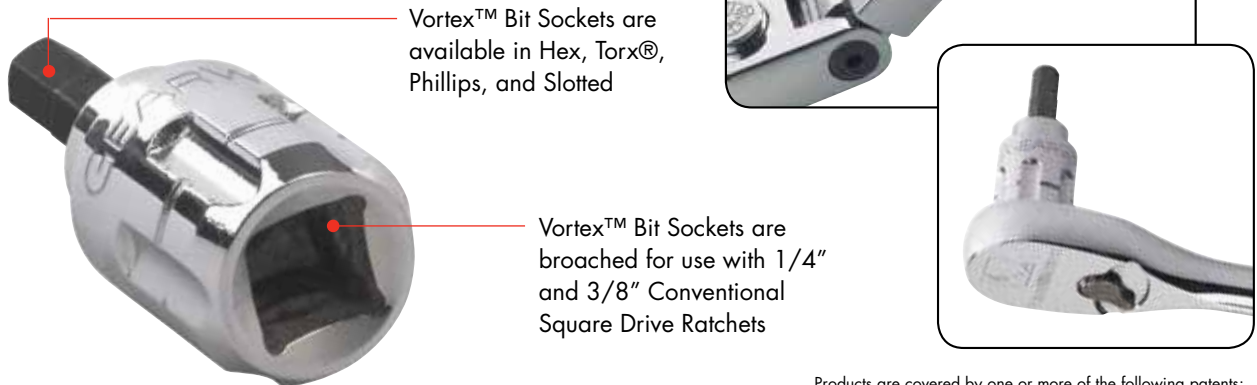
XL PASS-THROUGH

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



XL PASS-THROUGH

**VORTEX™
BIT SOCKETS**



Products are covered by one or more of the following patents:
• US 7,1168,346 US 6,868,709 US 7,231,851

XL PASS-THROUGH SETS

8921 - 21 Pc. SAE/METRIC Pass Thru® Ratchet Set 3/8" DRIVE \$104.85

| Material No. | Description | Material No. | Description |
|-------------------|-------------|----------------------|-------------|
| VORTEX SAE SOCKET | | VORTEX METRIC SOCKET | |
| 132120 | 3/8" | 532100 | 10 mm |
| 132140 | 7/16" | 532110 | 11 mm |
| 132160 | 1/2" | 532120 | 12 mm |
| 132180 | 9/16" | 532130 | 13 mm |
| 132200 | 5/8" | 532140 | 14 mm |
| 132220 | 11/16" | 532150 | 15 mm |
| 132240 | 3/4" | 532160 | 16 mm |
| | | 532170 | 17 mm |
| | | 532180 | 18 mm |
| | | 532190 | 19 mm |



| Material No. | Description | |
|--------------|-------------------------|----------|
| 231060 | 3" Pass-Thru® Extension | 3/8" Dr. |
| 231061 | 1/4" Pass-Thru® Adapter | 3/8" Dr. |
| 231062 | 3/8" Pass-Thru® Adapter | 3/8" Dr. |

Featuring • Locking Flex • Gear Ratchet™ Handle

891226 - 25 Pc. SAE/METRIC Pass-Thru® Ratchet Set Featuring Locking Flex GearRatchet™ Handle 1/2" DRIVE \$222.21

| Material No. | Description | Material No. | Description |
|-------------------|-------------|----------------------|-------------|
| VORTEX SAE SOCKET | | VORTEX METRIC SOCKET | |
| 142200 | 5/8" | 542150 | 15 mm |
| 142220 | 1/16" | 542160 | 16 mm |
| 142240 | 3/4" | 542170 | 17 mm |
| 142260 | 3/16" | 542180 | 18 mm |
| 142280 | 7/8" | 542190 | 19 mm |
| 142300 | 5/16" | 542200 | 20 mm |
| 142320 | 1" | 542210 | 21 mm |
| 142340 | 1-1/16" | 542220 | 22 mm |
| 142360 | 1-1/8" | 542240 | 24 mm |
| 142380 | 1-1/4" | 542270 | 27 mm |
| | | 542300 | 30 mm |
| | | 542320 | 32 mm |



| Material No. | Description | |
|--------------|------------------------------------|----------|
| 241080 | 6" Vortex Extension | 1/2" Dr. |
| 241062 | 1/2" Sq. Dr. Quick-Release Adapter | 1/2" Dr. |
| 891200 | Locking Flex GearRatchet™ Handle | 1/2" Dr. |

8946 - 46 Pc. SAE/METRIC Pass Thru® Ratchet Set 1/4" DRIVE, 3/8" DRIVE \$146.28

| 1/4" DRIVE PASS THROUGH SOCKETS | 3/8" DRIVE PASS THROUGH SOCKETS |
|--|--|
| 3.5mm, 4mm, 5mm, 5.5mm, 6mm, 7mm, 8mm, 9mm, 10mm, 11mm, 12mm, 13mm | 10mm, 11mm, 12mm, 13mm, 14mm, 15mm, 16mm, 18mm, 19mm |
| 5/32", 3/16", 7/32", 1/4", 9/32", 5/16", 3/8", 7/16", 1/2" | 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4" |
| 1/4"M adaptor | 1/4"M adaptor |
| 3" Pass Through Extension | 3/8"M adaptor |
| 5.5" Pass Through Ratchet Handle | 3" Pass Through Extension |
| | 8" Pass Through Ratchet Handle |



Note: Individual materials may not be available for separate purchase.

SETS
XL PASS-THROUGH

XL PASS-THROUGH SETS



231060GR - Extension 3" Vortex 3/8" DRIVE

| Material No. | Length (in) | Weight (g) | |
|--------------|-------------|------------|--------|
| 231060GR | 3" | 113 | \$6.71 |



231080GR - Extension 6" Vortex 3/8" DRIVE

| Material No. | Length (in) | Weight (g) | |
|--------------|-------------|------------|---------|
| 231080GR | 6" | 163 | \$22.37 |



Locking Flex GearRatchet™ Handle

| Material No. | Description | Length (mm) | Weight (g) | |
|--------------|-------------|-------------|------------|----------|
| 893800 | 3/8" Dr. | 305 | 390 | \$109.91 |



Pass-Thru® Ratchet Handle 3/8" DRIVE

| Material No. | Length (mm) | Weight (g) | |
|--------------|-------------|------------|---------|
| 235080GR | 200 | 290 | \$47.13 |

VORTEX ADAPTERS/SOCKETS



Pass-Thru® Quick-Release Adapters

| Material No. | Description | Length (mm) | Weight (g) | |
|--------------|--------------|-------------|------------|---------|
| 231062GR | 3/8" Sq. Dr. | 29 | 20 | \$13.47 |

Note: Individual materials may not be available for separate purchase.

OPEN STOCK

XL PASS-THROUGH

BIT SOCKETS & FLEX HEX KEYS



Bit Sockets

1/4" Drive Sets
3/8" Drive Sets
1/2" Drive Sets

Flex Hex™ Keys

Long Ball Hex Sets

BIT SOCKETS

Ball and Standard Hex in All Sizes

AVAILABLE IN:



TORX® PRESS FIT



INTERNAL TORX®



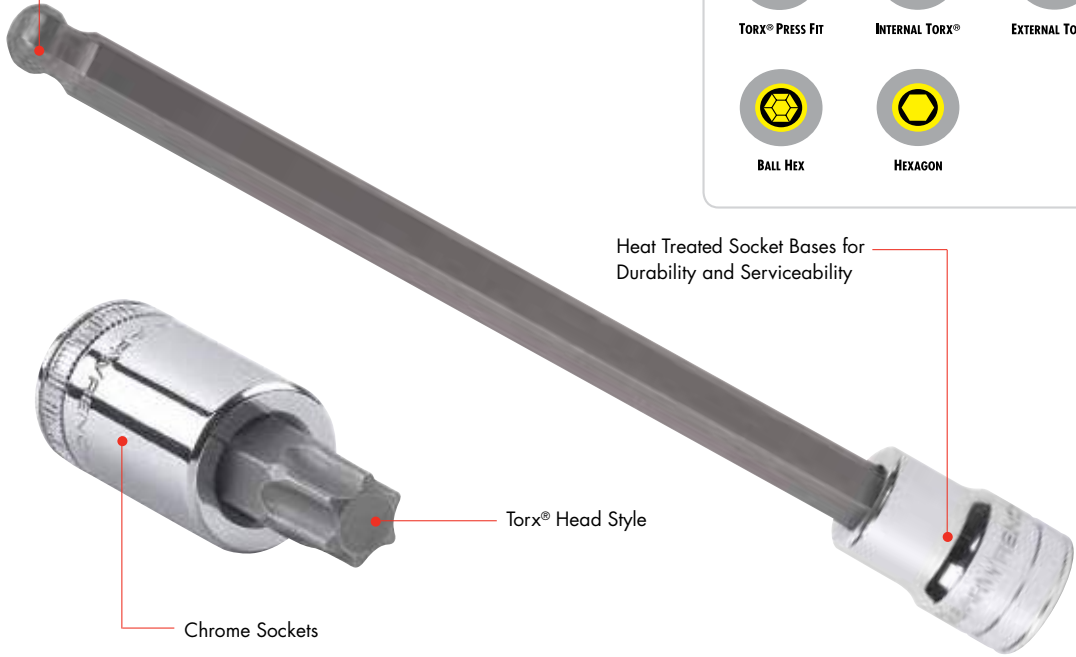
EXTERNAL TORX®



BALL HEX



HEXAGON



Heat Treated Socket Bases for Durability and Serviceability



Torx® Head Style

Chrome Sockets



Hex Head Style

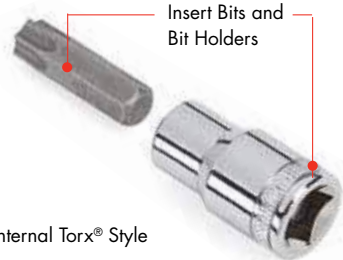
Packed on Clip Rail Sets



Hex Head Style



Internal Torx® Style



Insert Bits and Bit Holders



Torx® Head Style



Triple Square Head Style



Tamper-Proof Torx® Head Style

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

TORX®

80723 - 13 Pc. Torx® Press Fit Bit Socket Set
1/4", 3/8" & 1/2" DRIVE \$51.60

| Material No. | Description | Material No. | Description |
|--------------|-------------|--------------|-------------|
| 80171 | T-8 | 80451 | T-40 |
| 80172 | T-10 | 80452 | T-45 |
| 80173 | T-15 | 80453 | T-47 |
| 80174 | T-20 | 80454 | T-50 |
| 80175 | T-25 | 80455 | T-55 |
| 80176 | T-27 | 80667 | T-60 |
| 80177 | T-30 | | |



81196 - 10 Pc. SAE Torx® Stubby Bit Driver Set
1/4" & 3/8" DRIVE \$54.00

| Description | |
|-----------------------|------------|
| Torx® Bit Driver T-10 | 1/4" Drive |
| Torx® Bit Driver T-15 | 1/4" Drive |
| Torx® Bit Driver T-20 | 1/4" Drive |
| Torx® Bit Driver T-25 | 1/4" Drive |
| Torx® Bit Driver T-27 | 1/4" Drive |
| Torx® Bit Driver T-30 | 1/4" Drive |
| Torx® Bit Driver T-40 | 1/4" Drive |
| Torx® Bit Driver T-45 | 3/8" Drive |
| Torx® Bit Driver T-47 | 3/8" Drive |
| Torx® Bit Driver T-50 | 3/8" Drive |



- Short overall length provides better access in tight spaces
- S2 Steel for strength and durability
- Satin finish
- Hard stamped size identification
- Includes socket rail

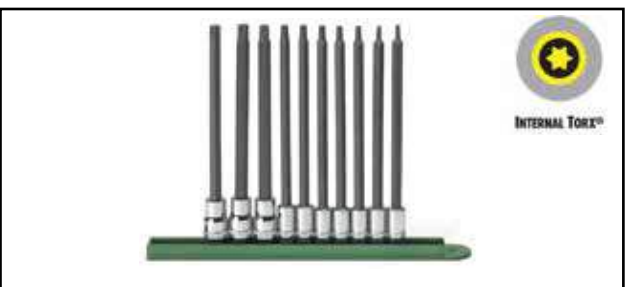
81560 - 11 Pc. Torx® Ratcheting Wrench Insert Bit Set \$49.00

- T-10, T-15, T-20, T-25, T-27, T-30, T-40, T-45, T-47, T-50, T-55



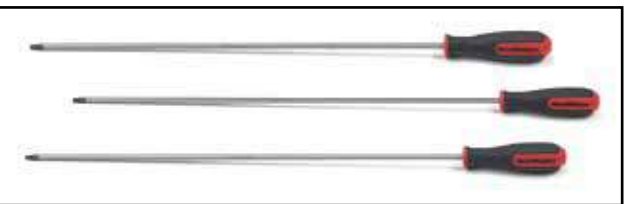
80588 - 10 Pc. Long Torx® Bit Socket Set
1/4" & 3/8" DRIVE \$78.17

| Material No. | Description | Material No. | Description |
|--------------|-------------|--------------|-------------|
| 82510 | T-8 | 82515 | T-27 |
| 82511 | T-10 | 82516 | T-30 |
| 82512 | T-15 | 82517 | T-40 |
| 82513 | T-20 | 82518 | T-45 |
| 82514 | T-25 | 82519 | T-50 |



80064 - 3 Pc. Long Torx® Dual Material Screwdriver Set \$42.44

| Material No. | Description |
|--------------|-------------|
| 80088 | T-25 x 18" |
| 80087 | T-20 x 18" |
| 80086 | T-15 x 18" |



Note: Individual materials may not be available for separate purchase.

TORX®



81052 - 11 Pc. Universal Tamper Proof Torx® Bit Driver Set
1/4" & 3/8" DRIVE \$105.00

Description

1/4" Driver Universal Tamper Proof Trox® Bit Sockets
 T-8, T-10, T-15, T-20, T-25, T-27, T-30

3/8" Driver Universal Tamper Proof Trox® Bit Sockets
 T-40, T-45, T-50, T-55

- Professional, full polish chrome
- Hard stamped size identification
- S2 steel for strength and durability
- Satin finish
- Not for use with impact drivers

- Universal joint allows access when you cannot get directly in line with a fastener
- Optimised overall length provides better access in tight spaces



80322 - 6 Pc. Deep External Torx® Socket Set
1/4" DRIVE \$40.42

| Material No. | Description |
|--------------|---------------------------------|
| 80191 | Deep External TORX® Socket E-4 |
| 80192 | Deep External TORX® Socket E-5 |
| 80193 | Deep External TORX® Socket E-6 |
| 80194 | Deep External TORX® Socket E-7 |
| 80195 | Deep External TORX® Socket E-8 |
| 80196 | Deep External TORX® Socket E-10 |



80985 - 9 Pc. Universal External Torx® Socket Set
3/8" DRIVE \$86.00

| Material No. | Description |
|--------------|-------------------------------------|
| 80976 | Universal External Torx® Socket E4 |
| 80977 | Universal External Torx® Socket E5 |
| 80978 | Universal External Torx® Socket E6 |
| 80979 | Universal External Torx® Socket E7 |
| 80980 | Universal External Torx® Socket E8 |
| 80981 | Universal External Torx® Socket E10 |
| 80982 | Universal External Torx® Socket E12 |
| 80983 | Universal External Torx® Socket E14 |
| 80984 | Universal External Torx® Socket E16 |

- Universal joint allows access when you cannot get directly in line with a fastener
- Optimised overall length provides better access in tight spaces
- Professional, full polish chrome
- Hard stamped size identification

Note: Individual materials may not be available for separate purchase.

TORX® SETS
 BIT SOCKETS

HEX

80321 - 6 Pc. METRIC Hex Bit Socket Set 1/4" DRIVE \$29.82

| Material No. | Description |
|--------------|----------------------|
| 80161 | 2mm Hex Bit Socket |
| 80162 | 2.5mm Hex Bit Socket |
| 80163 | 3mm Hex Bit Socket |
| 80164 | 4mm Hex Bit Socket |
| 80165 | 5mm Hex Bit Socket |
| 80166 | 6mm Hex Bit Socket |



80578 - 10 Pc. METRIC Hex Bit Socket Set 3/8" & 1/2" DRIVE \$53.84

| Material No. | Description | Material No. | Description |
|--------------|-------------|--------------|-------------|
| 80425 | 4mm | 80430 | 9mm |
| 80426 | 5mm | 80431 | 10mm |
| 80427 | 6mm | 80661 | 12mm |
| 80428 | 7mm | 80662 | 14mm |
| 80429 | 8mm | 80663 | 17mm |



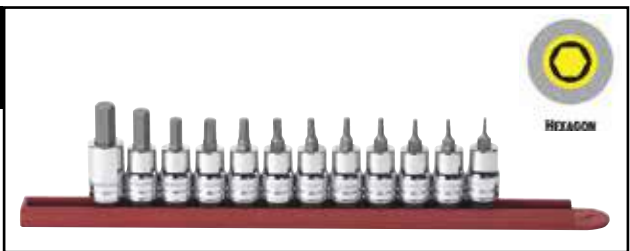
80580 - 12 Pc. METRIC Hex Bit Socket Set 3/8" DRIVE \$53.84

| Material No. | Description | Material No. | Description |
|--------------|-------------|--------------|-------------|
| 80422 | 2mm | 80428 | 7mm |
| 80423 | 2.5mm | 80429 | 8mm |
| 80424 | 3mm | 80430 | 9mm |
| 80425 | 4mm | 80431 | 10mm |
| 80426 | 5mm | 80432 | 11mm |
| 80427 | 6mm | 80433 | 12mm |



80581 - 12 Pc. SAE Hex Bit Socket Set 3/8" DRIVE \$53.84

| Material No. | Description | Material No. | Description |
|--------------|-------------|--------------|-------------|
| 80410 | 1/16" | 80416 | 5/32" |
| 80411 | 5/64" | 80417 | 3/16" |
| 80412 | 3/32" | 80418 | 7/32" |
| 80413 | 7/64" | 80419 | 1/4" |
| 80414 | 1/8" | 80420 | 5/16" |
| 80415 | 9/64" | 80421 | 3/8" |



81550 - 8 Pc. METRIC Hex Ratcheting Wrench Insert Bit Set \$39.00

- 3, 4, 5, 6, 7, 8, 9, 10mm



HEX SETS
BIT SOCKETS

Note: Individual materials may not be available for separate purchase.

HEX



81160 - 9 Pc. METRIC Stubby Hex Bit Driver Set 1/4" DRIVE \$50.00

- 2, 3, 4, 5, 6, 7, 8, 9, 10mm

HEX SETS
BIT SOCKETS



80573 - 8 Pc. METRIC Long Ball Hex Bit Socket Set 3/8" DRIVE \$53.84

| Material No. | Description |
|--------------|-------------------------------|
| 80441 | 3mm Long Ball Hex Bit Socket |
| 80442 | 4mm Long Ball Hex Bit Socket |
| 80443 | 5mm Long Ball Hex Bit Socket |
| 80444 | 6mm Long Ball Hex Bit Socket |
| 80445 | 7mm Long Ball Hex Bit Socket |
| 80446 | 8mm Long Ball Hex Bit Socket |
| 80447 | 9mm Long Ball Hex Bit Socket |
| 80448 | 10mm Long Ball Hex Bit Socket |



80574 - 7 Pc. SAE Long Ball Hex Bit Socket Set 3/8" DRIVE \$53.84

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

Note: Individual materials may not be available for separate purchase.

TRIPLE SQUARE

81100 - 9 Pc. METRIC Stubby Triple Square Bit Driver Set 1/4" & 3/8" DRIVE \$54.00

| Material No. | Description | |
|--------------|--------------------------------------|------------|
| 81090 | 4mm Metric Triple Square Bit Driver | 1/4" Drive |
| 81091 | 5mm Metric Triple Square Bit Driver | 1/4" Drive |
| 81092 | 6mm Metric Triple Square Bit Driver | 1/4" Drive |
| 81093 | 8mm Metric Triple Square Bit Driver | 3/8" Drive |
| 81094 | 10mm Metric Triple Square Bit Driver | 3/8" Drive |
| 81095 | 12mm Metric Triple Square Bit Driver | 3/8" Drive |
| 81096 | 14mm Metric Triple Square Bit Driver | 3/8" Drive |
| 81097 | 16mm Metric Triple Square Bit Driver | 3/8" Drive |
| 81098 | 18mm Metric Triple Square Bit Driver | 3/8" Drive |



- Short overall length provides better access in tight spaces
- S2 Steel for strength and durability
- Satin finish
- Hard stamped size identification
- Includes socket rail

81070 - 8 Pc. METRIC Universal Triple Square Bit Set 1/4", 3/8" & 1/2" DRIVE \$85.00

| Description | |
|--|------------|
| 4mm Universal Metric Triple Square Bit Socket | 1/4" Drive |
| 5mm Universal Metric Triple Square Bit Socket | 1/4" Drive |
| 6mm Universal Metric Triple Square Bit Socket | 1/4" Drive |
| 8mm Universal Metric Triple Square Bit Socket | 3/8" Drive |
| 10mm Universal Metric Triple Square Bit Socket | 1/2" Drive |
| 12mm Universal Metric Triple Square Bit Socket | 1/2" Drive |
| 14mm Universal Metric Triple Square Bit Socket | 1/2" Drive |
| 16mm Universal Metric Triple Square Bit Socket | 1/2" Drive |



- Universal joint allows access when you cannot get directly in line with a fastener
- Optimised overall length provides better access in tight spaces
- Professional, full polish chrome
- Hard stamped size identification

TRIPLE SQUARE SETS
BIT SOCKETS

Note: Individual materials may not be available for separate purchase.

SETS

BIT SETS
BIT SOCKETS



81602 - 41 Pc. Master Ratcheting Wrench Insert Bit Set \$149.00

- Set Size Range Min - T-10, 3mm Hex, 1/8 Hex, 4mm Triple Square, #1 Phillips, 1/8 Slotted
- Set Size Range Max - T55, 10mm Hex, 3/8 Hex, 12mm Triple Square, #4 Phillips, 5/16 Slotted
- Contents - 11 Torx Bits, 8 Metric Hex Bits, 8 SAE Hex Bits, 6 Triple Square Bits, 4 Phillips Bits, 4 Slotted Bits
- Works with Both 6 and 12 Point Wrenches or Ratcheting Wrenches 8mm, 12mm, 15mm
- Can be Inserted into a Socket, Allowing Them to be Used with a Ratchet Like a Regular Bit Socket
- Narrower Profile when Used in a Ratcheting Wrench than Standard Ratchets
- Zinc Phosphate Coating for Corrosion Resistance



80742 - 84 Pc. SAE/METRIC Master Hex & Torx® Bit Socket Set \$259.00

- Large hand stamped size identification
- Heat treated socket bases for durability
- Professional, full polish chrome
- Hex bit sockets meet or exceed ASME B107.1
- Includes blow moulded case

Note: Individual materials may not be available for separate purchase.

IMPACT SOCKETS



Impact Sockets

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

IMPACT SOCKETS

- AVAILABLE IN:**
- 1/2" Drive
 - Universal Sockets
 - Hex Sockets
 - Adapters and Drive Tools



IMPACT SOCKETS

High Visibility Laser Etched Markings

Additional Hard Stamping (on opposite side)



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



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

1/2" DRIVE SETS

84930N - 12 Pc. METRIC 6 Pt. Impact Standard Socket Set 1/2" DRIVE \$100.96

| Material No. | Description | Material No. | Description |
|--------------|-------------|--------------|-------------|
| 84520 | 8 mm | 84526 | 14 mm |
| 84521 | 9 mm | 84527 | 15 mm |
| 84522 | 10 mm | 84528 | 16 mm |
| 84523 | 11 mm | 84529 | 17 mm |
| 84524 | 12 mm | 84530 | 18 mm |
| 84525 | 13 mm | 84531 | 19 mm |



84931N - 12 Pc. SAE 6 Pt. Impact Standard Socket Set 1/2" DRIVE \$100.96

| Material No. | Description | Material No. | Description |
|--------------|-------------|--------------|-------------|
| 84500 | 3/8" | 84506 | 3/4" |
| 84501 | 7/16" | 84507 | 13/16" |
| 84502 | 1/2" | 84508 | 7/8" |
| 84503 | 9/16" | 84509 | 15/16" |
| 84504 | 5/8" | 84510 | 1" |
| 84505 | 11/16" | 84511 | 1-1/16" |



84944 - 12 Pc. METRIC 6 Pt. Impact Deep Socket Set 1/2" DRIVE \$132.43

| Material No. | Description | Material No. | Description |
|--------------|-------------|--------------|-------------|
| 84566 | 8 mm | 84572 | 14 mm |
| 84567 | 9 mm | 84573 | 15 mm |
| 84568 | 10 mm | 84574 | 16 mm |
| 84569 | 11 mm | 84575 | 17 mm |
| 84570 | 12 mm | 84576 | 18 mm |
| 84571 | 13 mm | 84577 | 19 mm |



84942N - 12 Pc. SAE 6 Pt. Impact Deep Socket Set 1/2" DRIVE \$132.43

| Material No. | Description | Material No. | Description |
|--------------|-------------|--------------|-------------|
| 84546 | 3/8" | 84552 | 3/4" |
| 84547 | 7/16" | 84553 | 13/16" |
| 84548 | 1/2" | 84554 | 7/8" |
| 84549 | 9/16" | 84555 | 15/16" |
| 84550 | 5/8" | 84556 | 1" |
| 84551 | 11/16" | 84557 | 1-1/16" |



Note: Individual materials may not be available for separate purchase.

1/2" DRIVESETS
IMPACT SOCKETS

1/2" DRIVE SETS



84935N - 29 Pc. METRIC 6 Pt. Impact Deep Socket Set 1/2" DRIVE \$340.00

| Material No. | Description | Material No. | Description |
|--------------|-------------|--------------|-------------|
| 84556N | 8 mm | 84581N | 23 mm |
| 84567N | 9 mm | 84582N | 24 mm |
| 84568N | 10 mm | 84583N | 25 mm |
| 84569N | 11 mm | 84584N | 26 mm |
| 84570N | 12 mm | 84585N | 27 mm |
| 84571N | 13 mm | 84586N | 28 mm |
| 84572N | 14 mm | 84587N | 29 mm |
| 84573N | 15 mm | 84588N | 30 mm |
| 84574N | 16 mm | 84589N | 31 mm |
| 84575N | 17 mm | 84590N | 32 mm |
| 84576N | 18 mm | 84591N | 33 mm |
| 84577N | 19 mm | 84592N | 34 mm |
| 84578N | 20 mm | 84593N | 35 mm |
| 84579N | 21 mm | 84594N | 36 mm |
| 84580N | 22 mm | | |



84946 - 3 Pc. Protector Impact Socket Set 1/2" DRIVE \$62.84

- | Material No. | Description |
|--------------|-------------------|
| | 17mm, 19mm & 21mm |
- Protective outer sheath
 - Insert protects lug nuts and bolts



84918N - 15 Pc. METRIC 6 Pt. Universal Impact Socket Set 3/8" DRIVE \$222.21

- Flex Socket Design Provides Increased Access to Restricted Fasteners
- Made From Chrome Molybdenum Alloy Steel (Cr-Mo) for Exceptional Strength and Durability
- Manganese Phosphate Coating for Corrosion Resistance
- High-Visibility Laser Etched Markings for Quick Size Identification
- Secondary Hard Stamping
- Includes Blow Mould Case with Reinforced Steel Hinges and Steel Buckles for Strength and Security
- 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22mm



84939N - 15 Pc. METRIC 6 Pt. Universal Impact Socket Set 1/2" DRIVE \$299.00

- High-Visibility Laser Etched Markings
- Includes Blow Mould Case
- Chrome Molybdenum Alloy Steel (Cr-Mo) for Exceptional Strength and Durability
- 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24mm

Note: Individual materials may not be available for separate purchase.

IMPACT SOCKETS 1/2" DRIVE SETS

1/2" OPEN STOCK

41650 - Axle Nut Set \$143.78

| Material No. | Description |
|--------------|---|
| 3907D | 29mm Deep 1/2" Dr. Deep Axle Nut Socket |
| 3161D | 30mm Deep 1/2" Dr. Deep Axle Nut Socket |
| 3270D | 32mm Deep 1/2" Dr. Deep Axle Nut Socket |
| 3449D | 34mm Deep 1/2" Dr. Deep Axle Nut Socket |
| 3908D | 35mm Deep 1/2" Dr. Deep Axle Nut Socket |
| 3162D | 36mm Deep 1/2" Dr. Deep Axle Nut Socket |
| 3909D | 38mm Deep 1/2" Dr. Deep Axle Nut Socket |



- 7 Extra Long 1/2" Drive 6 Point Metric Sockets

SAE Impact Extension Bars 1/2" DRIVE

| Material No. | Description | Weight (g) | |
|--------------|-------------------|------------|---------|
| 84646 | 5" Extension Bar | 226 | \$17.95 |
| 84644 | 10" Extension Bar | 223 | \$26.94 |



SAE Standard Impact Adapters 1/2" DRIVE

| Material No. | Description | Weight (g) | |
|--------------|-----------------|------------|---------|
| 84643 | 1/2" F x 3/8" M | 70 | \$13.47 |



SAE Universal Impact Joints 1/2" DRIVE

| Material No. | Description | Weight (g) | |
|--------------|----------------------|------------|---------|
| 80671N | 1/2" Universal Joint | 170 | \$20.18 |



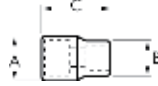
1/2" OPEN STOCK
IMPACT SOCKETS

Note: Individual materials may not be available for separate purchase.

1/2" OPEN STOCK



SAE/METRIC 6 Pt. Standard Impact Sockets 1/2" DRIVE



| Material No. | Size | Description | Drive End (mm) A | Wrench End (mm) B | Overall Length (mm) C | Weight (g) | |
|--------------|---------|-------------------|---------------------|----------------------|--------------------------|------------|---------|
| 84520N | 8 mm | 6 Pt. Std. Metric | 22.0 | 14.5 | 38.0 | 50 | \$8.47 |
| 84521N | 9 mm | 6 Pt. Std. Metric | 22.0 | 15.59 | 38.0 | 50 | \$8.47 |
| 84522N | 10 mm | 6 Pt. Std. Metric | 22.0 | 16.7 | 38.0 | 65 | \$8.95 |
| 84523N | 11 mm | 6 Pt. Std. Metric | 22.0 | 18.0 | 38.0 | 65 | \$8.95 |
| 84524N | 12 mm | 6 Pt. Std. Metric | 22.0 | 19.0 | 38.0 | 65 | \$8.95 |
| 84525N | 13 mm | 6 Pt. Std. Metric | 24.0 | 20.2 | 38.0 | 80 | \$8.95 |
| 84526N | 14 mm | 6 Pt. Std. Metric | 24.0 | 21.5 | 38.0 | 80 | \$8.95 |
| 84527N | 15 mm | 6 Pt. Std. Metric | 25.0 | 23.0 | 38.0 | 88 | \$8.95 |
| 84528N | 16 mm | 6 Pt. Std. Metric | 25.0 | 25.0 | 38.0 | 88 | \$9.43 |
| 84529N | 17 mm | 6 Pt. Std. Metric | 26.0 | 26.0 | 38.0 | 95 | \$9.43 |
| 84530N | 18 mm | 6 Pt. Std. Metric | 27.0 | 27.0 | 38.0 | 102 | \$9.43 |
| 84531N | 19 mm | 6 Pt. Std. Metric | 28.0 | 28.0 | 38.0 | 106 | \$10.70 |
| 84532N | 20 mm | 6 Pt. Std. Metric | 30.0 | 30.0 | 38.0 | 125 | \$10.70 |
| 84533N | 21 mm | 6 Pt. Std. Metric | 30.0 | 30.0 | 38.0 | 125 | \$10.70 |
| 84534N | 22 mm | 6 Pt. Std. Metric | 32.0 | 32.0 | 38.0 | 145 | \$11.66 |
| 84535N | 23 mm | 6 Pt. Std. Metric | 33.0 | 33.0 | 38.0 | 154 | \$13.47 |
| 84536N | 24 mm | 6 Pt. Std. Metric | 34.0 | 34.0 | 38.0 | 162 | \$13.47 |
| 84537N | 25 mm | 6 Pt. Std. Metric | 36.0 | 36.0 | 42.0 | 201 | \$15.28 |
| 84538N | 26 mm | 6 Pt. Std. Metric | 36.0 | 36.0 | 42.0 | 195 | \$15.28 |
| 84539N | 28 mm | 6 Pt. Std. Metric | 38.0 | 38.0 | 42.0 | 224 | \$16.88 |
| 84540N | 29 mm | 6 Pt. Std. Metric | 41.0 | 41.0 | 42.0 | 260 | \$17.95 |
| 84541N | 30 mm | 6 Pt. Std. Metric | 38.0 | 42.0 | 42.0 | 250 | \$19.12 |
| 84542N | 31 mm | 6 Pt. Std. Metric | 38.0 | 42.0 | 42.0 | 250 | \$19.12 |
| 84543N | 32 mm | 6 Pt. Std. Metric | 38.0 | 44.0 | 42.0 | 260 | \$19.12 |
| 84544N | 36 mm | 6 Pt. Std. Metric | 38.0 | 50.0 | 50.0 | 260 | \$26.94 |
| 84500N | 3/8" | 6 Pt. Std. SAE | 22.0 | 16.0 | 38.0 | 65 | \$8.95 |
| 84501N | 7/16" | 6 Pt. Std. SAE | 22.0 | 18.0 | 38.0 | 65 | \$8.95 |
| 84502N | 1/2" | 6 Pt. Std. SAE | 22.0 | 18.0 | 38.0 | 65 | \$8.95 |
| 84503N | 9/16" | 6 Pt. Std. SAE | 24.0 | 22.0 | 38.0 | 80 | \$8.95 |
| 84504N | 5/8" | 6 Pt. Std. SAE | 25.0 | 25.0 | 38.0 | 88 | \$9.43 |
| 84505N | 11/16" | 6 Pt. Std. SAE | 26.0 | 26.0 | 38.0 | 95 | \$9.43 |
| 84506N | 3/4" | 6 Pt. Std. SAE | 28.0 | 28.0 | 38.0 | 106 | \$10.70 |
| 84507N | 13/16" | 6 Pt. Std. SAE | 30.0 | 30.0 | 38.0 | 120 | \$10.70 |
| 84508N | 7/8" | 6 Pt. Std. SAE | 32.0 | 32.0 | 38.0 | 145 | \$11.66 |
| 84509N | 15/16" | 6 Pt. Std. SAE | 34.0 | 34.0 | 38.0 | 162 | \$13.47 |
| 84510N | 1" | 6 Pt. Std. SAE | 36.0 | 36.0 | 38.0 | 190 | \$13.47 |
| 84511N | 1-1/16" | 6 Pt. Std. SAE | 38.0 | 38.0 | 40.0 | 212 | \$15.28 |
| 84512N | 1-1/8" | 6 Pt. Std. SAE | 38.0 | 40.0 | 40.0 | 224 | \$16.88 |
| 84513N | 1-3/16" | 6 Pt. Std. SAE | 38.0 | 42.0 | 40.0 | 235 | \$17.95 |
| 84514N | 1-1/4" | 6 Pt. Std. SAE | 38.0 | 44.0 | 40.0 | 250 | \$19.12 |
| 84515N | 1-5/16" | 6 Pt. Std. SAE | 38.0 | 45.0 | 43.0 | 294 | \$22.37 |
| 84516N | 1-3/8" | 6 Pt. Std. SAE | 38.0 | 47.0 | 43.0 | 306 | \$24.71 |
| 84517N | 1-7/16" | 6 Pt. Std. SAE | 38.0 | 48.0 | 43.0 | 306 | \$26.94 |
| 84518N | 1-1/2" | 6 Pt. Std. SAE | 38.0 | 50.0 | 43.0 | 347 | \$29.18 |

IMPACT SOCKETS 1/2" OPEN STOCK

1/2" OPEN STOCK

METRIC 6 Pt. Deep Impact Sockets 1/2" DRIVE



| Material No. | Size | Description | Drive End (mm) A | Wrench End (mm) B | Overall Length (mm) C | Weight (g) | |
|--------------|-------|-------------------|---------------------|----------------------|--------------------------|------------|---------|
| 84571N | 13 mm | 6 Pt. Deep Metric | 24.0 | 20.2 | 78.0 | 175 | \$8.05 |
| 84572N | 14 mm | 6 Pt. Deep Metric | 24.0 | 21.5 | 78.0 | 168 | \$11.66 |
| 84573N | 15 mm | 6 Pt. Deep Metric | 24.0 | 24.0 | 78.0 | 168 | \$11.66 |
| 84574N | 16 mm | 6 Pt. Deep Metric | 25.0 | 25.0 | 78.0 | 194 | \$11.66 |
| 84575N | 17 mm | 6 Pt. Deep Metric | 26.0 | 26.0 | 78.0 | 190 | \$11.66 |
| 84576N | 18 mm | 6 Pt. Deep Metric | 26.0 | 26.0 | 78.0 | 180 | \$11.66 |
| 84577N | 19 mm | 6 Pt. Deep Metric | 28.0 | 28.0 | 78.0 | 220 | \$13.37 |
| 84578N | 20 mm | 6 Pt. Deep Metric | 30.0 | 30.0 | 78.0 | 260 | \$14.64 |
| 84579N | 21 mm | 6 Pt. Deep Metric | 30.0 | 30.0 | 78.0 | 245 | \$16.13 |
| 84580N | 22 mm | 6 Pt. Deep Metric | 32.0 | 32.0 | 78.0 | 286 | \$16.13 |
| 84581N | 23 mm | 6 Pt. Deep Metric | 32.0 | 32.0 | 78.0 | 277 | \$16.13 |
| 84582N | 24 mm | 6 Pt. Deep Metric | 34.0 | 34.0 | 78.0 | 314 | \$17.52 |
| 84583N | 25 mm | 6 Pt. Deep Metric | 36.0 | 36.0 | 78.0 | 360 | \$18.58 |
| 84584N | 26 mm | 6 Pt. Deep Metric | 36.0 | 36.0 | 78.0 | 362 | \$18.58 |
| 84585N | 27 mm | 6 Pt. Deep Metric | 38.0 | 38.0 | 78.0 | 405 | \$20.18 |
| 84586N | 28 mm | 6 Pt. Deep Metric | 40.0 | 40.0 | 78.0 | 445 | \$22.05 |
| 84587N | 29 mm | 6 Pt. Deep Metric | 40.0 | 40.0 | 78.0 | 435 | \$22.05 |
| 84588N | 30 mm | 6 Pt. Deep Metric | 38.0 | 42.0 | 78.0 | 454 | \$23.54 |
| 84589N | 31 mm | 6 Pt. Deep Metric | 38.0 | 44.0 | 78.0 | 470 | \$23.54 |
| 84590N | 32 mm | 6 Pt. Deep Metric | 38.0 | 44.0 | 78.0 | 495 | \$23.54 |

1/2" OPEN STOCK
IMPACT SOCKETS

1/2" OPEN STOCK



SAE 6 Pt. Deep Impact Sockets 1/2" DRIVE



| Material No. | Size | Description | Drive End (mm) A | Wrench End (mm) B | Overall Length (mm) C | Weight (g) | |
|--------------|---------|----------------|---------------------|----------------------|--------------------------|------------|---------|
| 84546N | 3/8" | 6 Pt. Deep SAE | 22.0 | 16.0 | 78.0 | 150 | \$11.08 |
| 84547N | 7/16" | 6 Pt. Deep SAE | 22.0 | 18.0 | 78.0 | 152 | \$11.08 |
| 84548N | 1/2" | 6 Pt. Deep SAE | 22.0 | 18.0 | 78.0 | 152 | \$11.08 |
| 84549N | 9/16" | 6 Pt. Deep SAE | 24.0 | 22.0 | 78.0 | 167 | \$10.95 |
| 84550N | 5/8" | 6 Pt. Deep SAE | 25.0 | 25.0 | 78.0 | 182 | \$11.66 |
| 84551N | 11/16" | 6 Pt. Deep SAE | 26.0 | 26.0 | 78.0 | 190 | \$11.66 |
| 84552N | 3/4" | 6 Pt. Deep SAE | 28.0 | 28.0 | 78.0 | 220 | \$13.37 |
| 84553N | 13/16" | 6 Pt. Deep SAE | 30.0 | 30.0 | 78.0 | 245 | \$14.64 |
| 84554N | 7/8" | 6 Pt. Deep SAE | 32.0 | 32.0 | 78.0 | 283 | \$16.13 |
| 84555N | 15/16" | 6 Pt. Deep SAE | 34.0 | 34.0 | 78.0 | 320 | \$17.52 |
| 84556N | 1" | 6 Pt. Deep SAE | 36.0 | 36.0 | 78.0 | 366 | \$18.58 |
| 84557N | 1-1/16" | 6 Pt. Deep SAE | 38.0 | 38.0 | 78.0 | 415 | \$20.18 |
| 84558N | 1-1/8" | 6 Pt. Deep SAE | 38.0 | 40.0 | 78.0 | 425 | \$22.05 |
| 84560N | 1-1/4" | 6 Pt. Deep SAE | 38.0 | 44.0 | 78.0 | 489 | \$22.10 |

IMPACT SOCKETS 1/2" OPEN STOCK

3/4" OPEN STOCK

SAE 6 Pt. Impact Sockets 3/4" DRIVE



| Material No. | Size | Description | Drive End (mm) A | Wrench End (mm) B | Overall Length (mm) C | Weight (g) | |
|--------------|----------|----------------|---------------------|----------------------|--------------------------|------------|----------|
| 84812 | 1-1/2" | 6 Pt. Std SAE | 44.0 | 56.0 | 57.0 | 520 | \$31.00 |
| 84813 | 1-9/16" | 6 Pt. Std SAE | 44.0 | 58.0 | 58.0 | 570 | \$34.00 |
| 84814 | 1-5/8" | 6 Pt. Std SAE | 44.0 | 60.0 | 58.0 | 590 | \$35.00 |
| 84815 | 1-11/16" | 6 Pt. Std SAE | 44.0 | 62.0 | 62.0 | 650 | \$37.00 |
| 84816 | 1-3/4" | 6 Pt. Std SAE | 44.0 | 64.0 | 62.0 | 670 | \$41.00 |
| 84817 | 1-13/16" | 6 Pt. Std SAE | 44.0 | 46.0 | 53.0 | 454 | \$46.00 |
| 84818 | 1-7/8" | 6 Pt. Std SAE | 44.0 | 66.0 | 68.0 | 700 | \$49.00 |
| 84819 | 1-15/16" | 6 Pt. Std SAE | 44.0 | 70.0 | 68.0 | 830 | \$59.00 |
| 84820 | 2" | 6 Pt. Std SAE | 44.0 | 71.0 | 68.0 | 830 | \$66.00 |
| 84821 | 2-1/16" | 6 Pt. Std SAE | 54.0 | 73.0 | 71.0 | 1020 | \$68.00 |
| 84822 | 2-1/8" | 6 Pt. Std SAE | 54.0 | 75.0 | 71.0 | 1120 | \$77.00 |
| 84823 | 2-3/16" | 6 Pt. Std SAE | 54.0 | 77.0 | 71.0 | 1150 | \$84.00 |
| 84824 | 2-1/4" | 6 Pt. Std SAE | 54.0 | 80.0 | 73.0 | 1230 | \$85.00 |
| 84825 | 2-5/16" | 6 Pt. Std SAE | 54.0 | 80.0 | 73.0 | 1240 | \$97.00 |
| 84826 | 2-3/8" | 6 Pt. Std SAE | 54.0 | 83.0 | 73.0 | 1260 | \$98.00 |
| 84827 | 2-7/16" | 6 Pt. Std SAE | 54.0 | 83.0 | 73.0 | 1301 | \$101.00 |
| 84828 | 2-1/2" | 6 Pt. Std SAE | 54.0 | 83.0 | 73.0 | 1350 | \$103.00 |
| 84875 | 1-1/2" | 6 Pt. Deep SAE | 44.0 | 56.0 | 57.0 | 880 | \$56.00 |
| 84876 | 1-9/16" | 6 Pt. Deep SAE | 44.0 | 58.0 | 58.0 | 910 | \$59.00 |
| 84877 | 1-5/8" | 6 Pt. Deep SAE | 44.0 | 60.0 | 58.0 | 950 | \$62.00 |
| 84878 | 1-11/16" | 6 Pt. Deep SAE | 44.0 | 62.0 | 62.0 | 990 | \$63.00 |
| 84879 | 1-3/4" | 6 Pt. Deep SAE | 44.0 | 64.0 | 62.0 | 1042 | \$65.00 |
| 84880 | 1-13/16" | 6 Pt. Deep SAE | 44.0 | 66.0 | 62.0 | 1080 | \$70.00 |
| 84881 | 1-7/8" | 6 Pt. Deep SAE | 44.0 | 68.0 | 68.0 | 1200 | \$73.00 |
| 84882 | 1-15/16" | 6 Pt. Deep SAE | 44.0 | 70.0 | 68.0 | 1220 | \$76.00 |
| 84883 | 2" | 6 Pt. Deep SAE | 44.0 | 71.0 | 68.0 | 1240 | \$80.00 |

3/4" OPEN STOCK
IMPACT SOCKETS

3/4" OPEN STOCK



METRIC 6 Pt. Impact Sockets 3/4" DRIVE



| Material No. | Size | Description | Drive End (mm) A | Wrench End (mm) B | Overall Length (mm) C | Weight (g) | |
|--------------|-------|------------------|---------------------|----------------------|--------------------------|------------|---------|
| 84830D | 19 mm | 6 Pt. Std Metric | 44.0 | 32.0 | 5.0 | 330 | \$25.00 |
| 84832 | 21 mm | 6 Pt. Std Metric | 44.0 | 34.0 | 50.0 | 340 | \$25.70 |
| 84833 | 22 mm | 6 Pt. Std Metric | 44.0 | 36.0 | 50.0 | 350 | \$25.90 |
| 84835 | 24 mm | 6 Pt. Std Metric | 44.0 | 38.0 | 50.0 | 359 | \$26.30 |
| 84837 | 26 mm | 6 Pt. Std Metric | 44.0 | 41.0 | 50.0 | 380 | \$26.80 |
| 84838 | 27 mm | 6 Pt. Std Metric | 44.0 | 42.0 | 50.0 | 380 | \$27.00 |
| 84839 | 28 mm | 6 Pt. Std Metric | 44.0 | 44.0 | 50.0 | 390 | \$27.20 |
| 84841 | 30 mm | 6 Pt. Std Metric | 44.0 | 46.0 | 53.0 | 400 | \$27.80 |
| 84843 | 32 mm | 6 Pt. Std Metric | 44.0 | 48.0 | 56.0 | 450 | \$29.00 |
| 84845 | 34 mm | 6 Pt. Std Metric | 44.0 | 51.0 | 56.0 | 480 | \$30.00 |
| 84847 | 36 mm | 6 Pt. Std Metric | 44.0 | 53.0 | 56.0 | 500 | \$32.00 |
| 84849 | 38 mm | 6 Pt. Std Metric | 44.0 | 56.0 | 56.0 | 520 | \$34.00 |
| 84852 | 41 mm | 6 Pt. Std Metric | 44.0 | 59.0 | 56.0 | 650 | \$40.00 |
| 84853 | 42 mm | 6 Pt. Std Metric | 44.0 | 61.0 | 56.0 | 670 | \$42.00 |
| 84855D | 44 mm | 6 Pt. Std Metric | 44.0 | 61.0 | 56.0 | 680 | \$47.00 |
| 84857 | 46 mm | 6 Pt. Std Metric | 44.0 | 66.0 | 62.0 | 700 | \$52.00 |
| 84859 | 48 mm | 6 Pt. Std Metric | 44.0 | 66.0 | 62.0 | 720 | \$57.00 |
| 84861 | 50 mm | 6 Pt. Std Metric | 44.0 | 66.0 | 64.0 | 750 | \$65.00 |

IMPACT SOCKETS 3/4" OPEN STOCK

WRENCHES

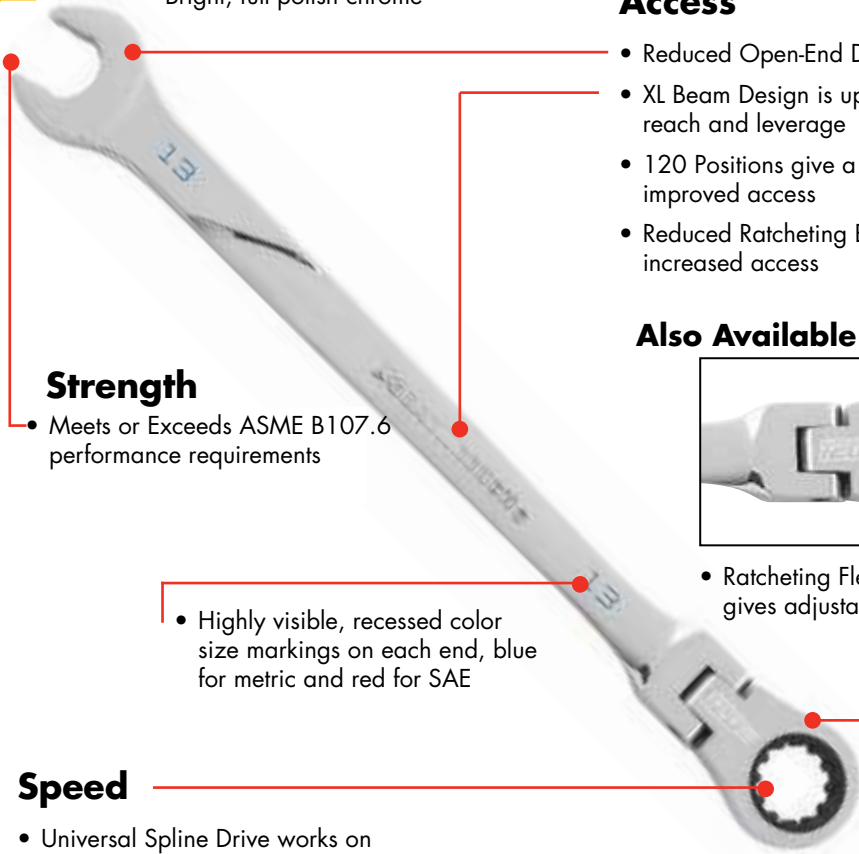


Ratcheting Wrenches

Non-Ratcheting Wrenches

120^{XP}

- Bright, full polish chrome



Access

- Reduced Open-End Diameter for increased access
- XL Beam Design is up to 25% longer for improved reach and leverage
- 120 Positions give a 3 degree swing arc for improved access
- Reduced Ratcheting Box-End Diameter for increased access

Strength

- Meets or Exceeds ASME B107.6 performance requirements

Also Available with Flex-Head



- Ratcheting Flex-Head Box-End gives adjustable access angle

- Highly visible, recessed color size markings on each end, blue for metric and red for SAE

Speed

- Universal Spline Drive works on 6 common fasteners - 12-point, 6-point, rounded 6-point, Spline, E-Torx and Square

AVAILABLE IN:



XL Combination



Indexing



XL Locking Flex



XL Spline



XL GearBox™



Reversible



Flex



Stubby Flex



Combination



Stubby



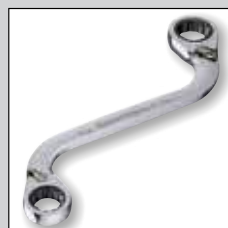
QuadBox™



Double Box



Half Moon



S-Shape



E-Torx®

WRENCHES

RATCHETING WRENCHES

XL GearBox™

0° offset and slim profile to access the tightest spaces and recessed fasteners

Longer beam increases leverage to maximize torque at the non-ratcheting end for breaking loose stubborn fasteners

Ratcheting box end needs as little as 5° to move fasteners versus 30° for standard box end wrenches

Open Ended Ratcheting Wrench

Allows ratcheting of nuts and bolts without removing wrench from fastener, making jobs faster and easier

Ratcheting speed with the access of an open end wrench

Indexing Ratcheting Wrench

Ratcheting box end needs as little as 5° to move fasteners versus 30° for standard box end wrenches

Up to 25% more torque with less fastener rounding

Locking pivot joint

Wrench pumped by piston motion



13 Locking positions allow access to hard-to-get places

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

**COMBINATION RATCHETING WRENCH
- OPEN STOCK**



Open Stock - METRIC Combination Ratcheting Wrench

| Material No. | Opening Inches/Metric | Overall Length (mm) A | Width Open End (mm) B | Thickness Open End (mm) C | Width Box End (mm) D | Thickness Box End (mm) E | Weight (g) | |
|--------------|--------------------------|--------------------------------|--------------------------------|------------------------------------|-------------------------------|-----------------------------------|---------------|----------|
| 9106 | 6 mm | 125 | 15 | 4.6 | 15.5 | 6.5 | 32 | \$12.94 |
| 9107 | 7 mm | 133 | 16 | 4.8 | 15.8 | 6.5 | 40 | \$15.28 |
| 9108D | 8 mm | 140 | 20 | 5.0 | 16.9 | 6.9 | 45 | \$15.71 |
| 9109 | 9 mm | 149 | 20 | 5.4 | 17.8 | 6.9 | 50 | \$15.92 |
| 9110D | 10 mm | 159 | 22 | 5.7 | 19.8 | 7.7 | 68 | \$17.20 |
| 9111 | 11 mm | 165 | 24 | 6.4 | 21.7 | 8.2 | 68 | \$18.05 |
| 9112 | 12 mm | 171 | 27 | 7.4 | 23.0 | 8.6 | 91 | \$18.48 |
| 9113D | 13 mm | 178 | 29 | 8.1 | 25.0 | 8.6 | 104 | \$19.22 |
| 9114D | 14 mm | 190 | 31 | 8.3 | 26.2 | 9.4 | 123 | \$19.65 |
| 9115D | 15 mm | 200 | 34 | 8.3 | 28.7 | 9.9 | 113 | \$20.02 |
| 9116D | 16 mm | 208 | 35 | 8.8 | 30.5 | 10.3 | 150 | \$20.71 |
| 9117D | 17 mm | 226 | 38 | 9.2 | 32.3 | 10.7 | 172 | \$21.94 |
| 9118D | 18 mm | 237 | 40 | 9.4 | 33.2 | 11.2 | 207 | \$23.80 |
| 9119 | 19 mm | 248 | 42 | 9.5 | 34.0 | 11.2 | 213 | \$27.10 |
| 9120 | 20 mm | 292 | 46 | 9.9 | 39.0 | 13.0 | 353 | \$30.14 |
| 9121 | 21 mm | 292 | 46 | 9.9 | 39.0 | 13.0 | 367 | \$31.31 |
| 9122 | 22 mm | 292 | 46 | 9.9 | 39.0 | 13.0 | 363 | \$32.16 |
| 9124 | 24 mm | 333 | 53 | 10.9 | 45.5 | 14.5 | 522 | \$37.49 |
| 9125D | 25 mm | 333 | 53 | 10.9 | 45.5 | 14.5 | 527 | \$42.44 |
| 9127D | 27 mm | 359 | 57 | 14.5 | 49.0 | 15.5 | 599 | \$51.39 |
| 9130D | 30 mm | 402 | 63 | 12.5 | 54.8 | 17.0 | 794 | \$59.43 |
| 9132 | 32 mm | 426 | 67 | 12.9 | 58.0 | 17.5 | 1002 | \$64.22 |
| 9134D | 34 mm | 460 | 70 | 13.7 | 60.0 | 17.5 | 1184 | \$68.43 |
| 9136 | 36 mm | 500 | 79 | 16.4 | 65.0 | 20.5 | 2018 | \$134.67 |
| 9141D | 41 mm | 575 | 87 | 18.0 | 68.0 | 22.0 | 2599 | \$157.03 |
| 9146D | 46 mm | 645 | 98 | 21.0 | 76.0 | 25.0 | 3592 | \$197.40 |
| 9150 | 50 mm | 655 | 105 | 21.0 | 80.0 | 26.5 | 3982 | \$222.21 |

PATENTED

OPEN STOCK
WRENCHES

**COMBINATION RATCHETING WRENCH
- OPEN STOCK**



Open Stock - SAE Combination Ratcheting Wrench

| Material No. | Opening Inches/Metric | Overall Length (mm) A | Width Open End (mm) B | Thickness Open End (mm) C | Width Box End (mm) D | Thickness Box End (mm) E | Weight (g) | |
|--------------|--------------------------|--------------------------------|--------------------------------|------------------------------------|-------------------------------|-----------------------------------|---------------|----------|
| 9008 | 1/4" | 125 | 15 | 4.6 | 15.5 | 6.5 | 45 | \$15.18 |
| 9010D | 5/16" | 140 | 20 | 5.0 | 16.9 | 6.9 | 54 | \$15.60 |
| 9011D | 11/32" | 149 | 20 | 5.4 | 17.8 | 6.9 | 54 | \$16.03 |
| 9012D | 3/8" | 159 | 22 | 5.7 | 19.8 | 7.7 | 64 | \$16.35 |
| 9014 | 7/16" | 165 | 24 | 6.4 | 21.7 | 8.2 | 77 | \$16.77 |
| 9016D | 1/2" | 178 | 29 | 8.1 | 25.0 | 8.6 | 100 | \$18.74 |
| 9018D | 9/16" | 190 | 31 | 8.3 | 26.2 | 9.4 | 104 | \$19.22 |
| 9020 | 5/8" | 208 | 35 | 8.8 | 30.5 | 10.3 | 150 | \$20.87 |
| 9022 | 11/16" | 226 | 38 | 9.2 | 32.3 | 10.7 | 172 | \$23.00 |
| 9024 | 3/4" | 248 | 42 | 9.5 | 34.0 | 11.2 | 213 | \$27.10 |
| 9026D | 13/16" | 292 | 46 | 9.9 | 39.0 | 13.0 | 390 | \$31.42 |
| 9028D | 7/8" | 292 | 46 | 9.9 | 39.0 | 13.0 | 363 | \$32.75 |
| 9030 | 15/16" | 333 | 53 | 10.9 | 45.5 | 14.5 | 531 | \$38.07 |
| 9032 | 1" | 333 | 53 | 10.9 | 45.5 | 14.5 | 522 | \$39.46 |
| 9034 | 1-1/16" | 359 | 57 | 14.5 | 49.0 | 15.5 | 599 | \$51.39 |
| 9036 | 1-1/8" | 402 | 63 | 12.5 | 54.8 | 17.0 | 894 | \$56.45 |
| 9038D | 1-1/4" | 426 | 67 | 12.9 | 58.0 | 17.5 | 988 | \$56.34 |
| 9060D | 1-5/16" | 460 | 70 | 13.7 | 60.0 | 17.5 | 1198 | \$61.50 |
| 9062D | 1-3/8" | 460 | 70 | 13.7 | 60.0 | 17.5 | 1198 | \$78.54 |
| 9040 | 1-7/16" | 500 | 79 | 16.4 | 65.0 | 20.5 | 1751 | \$130.20 |
| 9042 | 1-1/2" | 500 | 79 | 16.4 | 65.0 | 20.5 | 1733 | \$139.14 |
| 9044 | 1-9/16" | 575 | 87 | 18.0 | 68.0 | 22.0 | 2351 | \$152.61 |
| 9046D | 1-5/8" | 575 | 87 | 18.0 | 68.0 | 22.0 | 2332 | \$161.51 |
| 9048 | 1-11/16" | 615 | 92 | 20.0 | 72.0 | 23.5 | 2581 | \$175.09 |
| 9050D | 1-3/4" | 615 | 92 | 20.0 | 72.0 | 23.5 | 2559 | \$179.56 |
| 9052D | 1-13/16" | 645 | 98 | 21.0 | 76.0 | 25.0 | 3470 | \$204.16 |
| 9054D | 1-7/8" | 645 | 98 | 21.0 | 76.0 | 25.0 | 3443 | \$213.21 |
| 9056D | 2" | 655 | 105 | 21.0 | 80.0 | 26.5 | 3783 | \$222.21 |

OPEN STOCK
WRENCHES

COMBINATION RATCHETING WRENCH SETS



9404 - 4 Pc. METRIC Combination Ratcheting Wrench Set \$60.60

| Material 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 |



9417 - 7 Pc. METRIC Combination Ratcheting Wrench Set \$105.49

| Material 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 |



9317 - 7 Pc. SAE Combination Ratcheting Wrench Set \$105.49

| Material No. | Description |
|--------------|-------------------------------------|
| 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 |
| 9024 | 3/4" Combination Ratcheting Wrench |



9418 - 10 Pc. SAE/METRIC Combination Ratcheting Wrench Set \$116.62

| Material No. | Description | Material No. | Description |
|--------------|-------------|--------------|-------------|
| 9010 | 5/16" | 9108 | 8 mm |
| 9012 | 3/8" | 9110 | 10 mm |
| 9014 | 7/16" | 9112 | 12 mm |
| 9016 | 1/2" | 9113 | 13 mm |
| 9018 | 9/16" | 9114 | 14 mm |

OPEN STOCK
WRENCHES

COMBINATION RATCHETING WRENCH SETS

9416 - 16 Pc. METRIC Combination Ratcheting Wrench Set \$280.52

| Material No. | Description | Material No. | Description |
|--------------|-------------|--------------|-------------|
| 9108 | 8 mm | 9116 | 16 mm |
| 9109 | 9 mm | 9117 | 17 mm |
| 9110 | 10 mm | 9118 | 18 mm |
| 9111 | 11 mm | 9119 | 19 mm |
| 9112 | 12 mm | 9120 | 20 mm |
| 9113 | 13 mm | 9121 | 21 mm |
| 9114 | 14 mm | 9122 | 22 mm |
| 9115 | 15 mm | 9124 | 24 mm |



9312 - 13 Pc. SAE Combination Ratcheting Wrench Set \$258.00

| Material No. | Description | Material No. | Description |
|--------------|-------------|--------------|-------------|
| 9008 | 1/4" | 9022 | 11/16" |
| 9010 | 5/16" | 9024 | 3/4" |
| 9012 | 3/8" | 9026 | 13/16" |
| 9014 | 7/16" | 9028 | 7/8" |
| 9016 | 1/2" | 9030 | 15/16" |
| 9018 | 9/16" | 9032 | 1" |
| 9020 | 5/8" | | |



9412 - 12 Pc. METRIC Combination Ratcheting Wrench Set \$177.32

| Material No. | Description | Material No. | Description |
|--------------|-------------|--------------|-------------|
| 9108 | 8 mm | 9114 | 14 mm |
| 9109 | 9 mm | 9115 | 15 mm |
| 9110 | 10 mm | 9116 | 16 mm |
| 9111 | 11 mm | 9117 | 17 mm |
| 9112 | 12 mm | 9118 | 18 mm |
| 9113 | 13 mm | 9119 | 19 mm |



9308D - 8 Pc. SAE Combination Ratcheting Wrench Set \$125.67

| Material No. | Description | Material No. | Description |
|--------------|-------------|--------------|-------------|
| 9010 | 5/16" | 9018 | 9/16" |
| 9012 | 3/8" | 9020 | 5/8" |
| 9014 | 7/16" | 9022 | 11/16" |
| 9016 | 1/2" | 9024 | 3/4" |



PATENTED

Note: Individual materials may not be available for separate purchase.

SETS
WRENCHES

XL COMBINATION RATCHETING WRENCH SETS



85098 - 12 Pc. METRIC XL Combination Ratcheting Wrench Set \$403.95

| Material No. | Description | Material No. | Description |
|--------------|-------------|--------------|-------------|
| 85008 | 8 mm | 85014 | 14 mm |
| 85009 | 9 mm | 85015 | 15 mm |
| 85010 | 10 mm | 85016 | 16 mm |
| 85011 | 11 mm | 85017 | 17 mm |
| 85012 | 12 mm | 85018 | 18 mm |
| 85013 | 13 mm | 85019 | 19 mm |



85198 - 8 Pc. SAE XL Combination Ratcheting Wrench Set \$291.65

| Material No. | Description | Material No. | Description |
|--------------|-------------|--------------|-------------|
| 85110 | 5/16" | 85118 | 9/16" |
| 85112 | 3/8" | 85120 | 5/8" |
| 85114 | 7/16" | 85122 | 11/16" |
| 85116 | 1/2" | 85124 | 3/4" |



85099R - 16 Pc. METRIC XL Combination Ratcheting Wrench Set - Wrench Roll \$399.00

| Material No. | Description | Material No. | Description |
|--------------|-------------|--------------|-------------|
| 85008 | 8 mm | 85016 | 16 mm |
| 85009 | 9 mm | 85017 | 17 mm |
| 85010 | 10 mm | 85018 | 18 mm |
| 85011 | 11 mm | 85019 | 19 mm |
| 85012 | 12 mm | 85020 | 20 mm |
| 85013 | 13 mm | 85021 | 21 mm |
| 85014 | 14 mm | 85022 | 22 mm |
| 85015 | 15 mm | 85024 | 24 mm |



86426 - 14 Pc. METRIC 120XP™ Universal Spline XL Combination Ratcheting Wrench Set \$412.05

| Material No. | Description | Material No. | Description |
|--------------|-------------|--------------|-------------|
| 86406 | 6 mm | 86413 | 13 mm |
| 86407 | 7 mm | 86414 | 14 mm |
| 86408 | 8 mm | 86415 | 15 mm |
| 86409 | 9 mm | 86416 | 16 mm |
| 86410 | 10 mm | 86417 | 17 mm |
| 86411 | 11 mm | 86418 | 18 mm |
| 86412 | 12 mm | 86419 | 19 mm |

SETS
WRENCHES

PATENTED

Note: Individual materials may not be available for separate purchase.

XL COMBINATION RATCHETING WRENCH SETS

83075N - 24 Pc. SAE/METRIC Ratcheting Wrench Set \$450.00

Contents

Metric: 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 19, 20, 21 & 22mm

SAE: 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16"

- Improved Box-end strength
- Ratcheting Box-end needs as little as 5° to move a fastener vs 30° for standard box end wrenches
- EVA Tray included



XL FLEX RATCHETING WRENCH SETS

86229 - 12 Pc. METRIC 120XP™ Universal Spline XL Flex Combination Ratcheting Wrench Set \$412.05

| Material No. | Description | Material No. | Description |
|--------------|-------------|--------------|-------------|
| 86208 | 8mm | 86214 | 14 mm |
| 86209 | 9 mm | 86215 | 15 mm |
| 86210 | 10 mm | 86216 | 16 mm |
| 86211 | 11 mm | 86217 | 17 mm |
| 86212 | 12 mm | 86218 | 18 mm |
| 86213 | 13 mm | 86219 | 19 mm |



SETS
WRENCHES

Note: Individual materials may not be available for separate purchase.

PATENTED

**REVERSIBLE COMBINATION
RATCHETING WRENCH - OPEN STOCK**



Open Stock - SAE/METRIC Reversible Combination Ratcheting Wrench

| Material No. | Opening Inches/Metric | Overall Length (mm) A | Width Open End (mm) B | Thickness Open End (mm) C | Width Box End (mm) D | Thickness Box End (mm) E | Weight (g) | |
|--------------|--------------------------|--------------------------------|--------------------------------|------------------------------------|-------------------------------|-----------------------------------|---------------|---------|
| 9608N | 8 mm | 138.0 | 20.0 | 5.0 | 16.9 | 6.9 | 33 | \$20.02 |
| 9609N | 9 mm | 147.2 | 20.0 | 5.4 | 17.8 | 6.9 | 41 | \$20.34 |
| 9610N | 10 mm | 156.7 | 22.0 | 5.7 | 19.8 | 7.7 | 52 | \$20.34 |
| 9611N | 11 mm | 162.9 | 24.0 | 6.4 | 21.7 | 8.2 | 73 | \$23.54 |
| 9612N | 12 mm | 169.1 | 26.6 | 7.4 | 23.0 | 8.6 | 76 | \$24.71 |
| 9613N | 13 mm | 175.3 | 29.0 | 8.1 | 25.0 | 8.6 | 88 | \$26.94 |
| 9614N | 14 mm | 187.9 | 31.0 | 8.3 | 26.2 | 9.4 | 110 | \$29.18 |
| 9615N | 15 mm | 196.8 | 34.0 | 8.3 | 28.7 | 9.9 | 128 | \$29.18 |
| 9616N | 16 mm | 205.4 | 35.0 | 8.8 | 30.5 | 10.3 | 158 | \$29.18 |
| 9617N | 17 mm | 222.0 | 38.0 | 9.2 | 32.3 | 10.7 | 182 | \$33.71 |
| 9618N | 18 mm | 232.9 | 41.0 | 9.4 | 33.2 | 11.2 | 209 | \$35.94 |
| 9619N | 19 mm | 243.7 | 42.0 | 9.5 | 34.0 | 11.2 | 243 | \$35.94 |
| 9621N | 21 mm | 291.5 | 46.0 | 9.9 | 39.0 | 13.0 | 356 | \$47.13 |
| 9622N | 22 mm | 291.5 | 46.0 | 9.9 | 39.0 | 13.0 | 345 | \$53.84 |
| 9624N | 24 mm | 355.6 | 53.0 | 10.9 | 45.5 | 14.5 | 532 | \$53.84 |
| 9625N | 25 mm | 355.6 | 53.0 | 10.9 | 45.5 | 14.5 | 522 | \$62.84 |
| 9525ND | 5/16" | 138.0 | 19.5 | 5.0 | 16.9 | 6.9 | 360 | \$20.02 |
| 9521ND | 11/32" | 147.2 | 19.5 | 5.4 | 17.8 | 6.9 | 408 | \$21.35 |
| 9526ND | 3/8" | 156.7 | 21.9 | 5.7 | 19.8 | 7.7 | 62 | \$21.35 |
| 9527N | 7/16" | 162.9 | 24.2 | 6.4 | 21.7 | 8.2 | 70 | \$23.54 |
| 9528N | 1/2" | 175.3 | 29.0 | 8.1 | 25.0 | 8.6 | 93 | \$24.71 |
| 9529N | 9/16" | 187.9 | 31.0 | 8.3 | 26.2 | 9.4 | 110 | \$26.94 |
| 9530ND | 5/8" | 205.4 | 35.0 | 8.8 | 30.5 | 10.3 | 156 | \$29.18 |
| 9531ND | 11/16" | 222.0 | 38.0 | 9.2 | 32.3 | 10.7 | 181 | \$33.71 |
| 9532N | 3/4" | 243.7 | 42.0 | 9.5 | 34.0 | 11.2 | 243 | \$35.94 |
| 9534N | 13/16" | 291.5 | 46.0 | 9.9 | 39.0 | 13.0 | 356 | \$44.89 |
| 9538N | 7/8" | 291.5 | 46.0 | 9.9 | 39.0 | 13.0 | 345 | \$47.13 |
| 9539N | 15/16" | 355.6 | 53.0 | 10.9 | 45.5 | 14.5 | 532 | \$53.84 |
| 9540N | 1" | 355.6 | 53.0 | 10.9 | 45.5 | 14.5 | 598 | \$62.84 |

OPEN STOCK
WRENCHES

REVERSIBLE COMBINATION RATCHETING WRENCH SETS

9543 - 8 Pc. METRIC Reversible Combination Ratcheting Wrench Set \$170.56

| Material No. | Description | Material No. | Description |
|--------------|-------------|--------------|-------------|
| 9608 | 8 mm | 9614 | 14 mm |
| 9610 | 10 mm | 9615 | 15 mm |
| 9612 | 12 mm | 9617 | 17 mm |
| 9613 | 13 mm | 9619 | 19 mm |



9533N - 8 Pc. SAE Reversible Combination Ratcheting Wrench Set \$170.56

| Material No. | Description | Material No. | Description |
|--------------|-------------|--------------|-------------|
| 9525 | 5/16" | 9529 | 9/16" |
| 9526 | 3/8" | 9530 | 5/8" |
| 9527 | 7/16" | 9531 | 11/16" |
| 9528 | 1/2" | 9532 | 3/4" |



9620N - 12 Pc. METRIC Reversible Combination Ratcheting Wrench Set \$246.81

| Material No. | Description | Material No. | Description |
|--------------|-------------|--------------|-------------|
| 9608 | 8 mm | 9614 | 14 mm |
| 9609 | 9 mm | 9615 | 15 mm |
| 9610 | 10 mm | 9616 | 16 mm |
| 9611 | 11 mm | 9617 | 17 mm |
| 9612 | 12 mm | 9618 | 18 mm |
| 9613 | 13 mm | 9619 | 19 mm |



9602N - 16 Pc. METRIC Reversible Combination Ratcheting Wrench Set \$347.78

| Material No. | Description | Material No. | Description |
|--------------|-------------|--------------|-------------|
| 9608 | 8 mm | 9616 | 16 mm |
| 9609 | 9 mm | 9617 | 17 mm |
| 9610 | 10 mm | 9618 | 18 mm |
| 9611 | 11 mm | 9619 | 19 mm |
| 9612 | 12 mm | 9621 | 21 mm |
| 9613 | 13 mm | 9622 | 22 mm |
| 9614 | 14 mm | 9624 | 24 mm |
| 9615 | 15 mm | 9625 | 25 mm |



Note: Individual materials may not be available for separate purchase.

REVERSIBLE COMBINATION RATCHETING WRENCH SETS



9509N - 13 Pc. SAE Reversible Combination Ratcheting Wrench Set \$280.52

| Material No. | Description | Material No. | Description |
|--------------|-------------|--------------|-------------|
| 9525 | 5/16" | 9531 | 11/16" |
| 9521 | 11/32" | 9532 | 3/4" |
| 9526 | 3/8" | 9534 | 13/16" |
| 9527 | 7/16" | 9538 | 7/8" |
| 9528 | 1/2" | 9539 | 15/16" |
| 9529 | 9/16" | 9540 | 1" |
| 9530 | 5/8" | | |



9602RN - 16 Pc. METRIC Reversible Combination Ratcheting Wrench Set Roll \$347.78

| Material No. | Description | Material No. | Description |
|--------------|-------------|--------------|-------------|
| 9608 | 8 mm | 9616 | 16 mm |
| 9609 | 9 mm | 9617 | 17 mm |
| 9610 | 10 mm | 9618 | 18 mm |
| 9611 | 11 mm | 9619 | 19 mm |
| 9612 | 12 mm | 9621 | 21 mm |
| 9613 | 13 mm | 9622 | 22 mm |
| 9614 | 14 mm | 9624 | 24 mm |
| 9615 | 15 mm | 9625 | 25 mm |

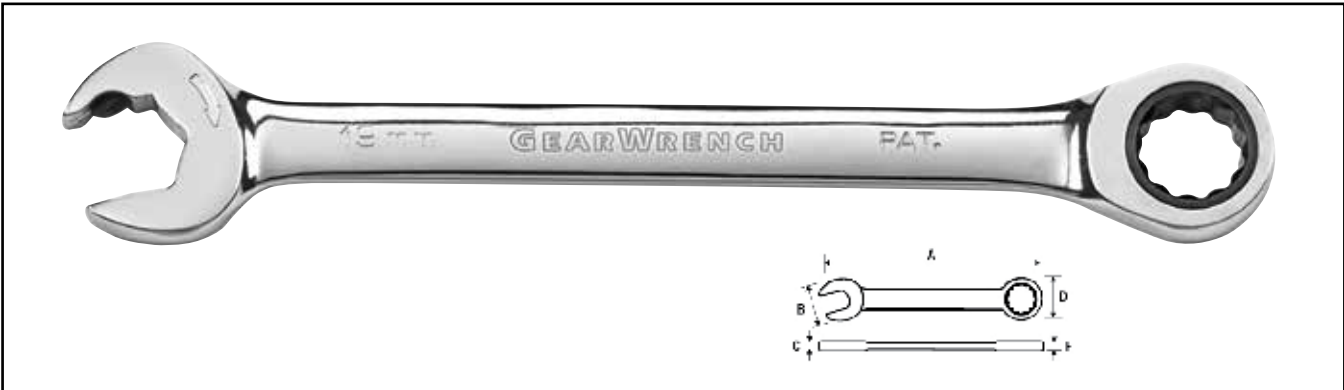


9509RN - 13 Pc. SAE Reversible Combination Ratcheting Wrench Set Roll \$280.52

| Material No. | Description | Material No. | Description |
|--------------|-------------|--------------|-------------|
| 9525 | 5/16" | 9531 | 11/16" |
| 9521 | 11/32" | 9532 | 3/4" |
| 9526 | 3/8" | 9534 | 13/16" |
| 9527 | 7/16" | 9538 | 7/8" |
| 9528 | 1/2" | 9539 | 15/16" |
| 9529 | 9/16" | 9540 | 1" |
| 9530 | 5/8" | | |

SETS
WRENCHES

**OPEN END RATCHETING WRENCH
- OPEN STOCK**



Open Stock - SAE/METRIC Open End Ratcheting Wrenches

| Material No. | Opening Metric/Inches | Overall Length (mm) A | Width Open End (mm) B | Thickness Open End (mm) C | Width Box End (mm) D | Thickness Box End (mm) E | Weight (g) | |
|--------------|--------------------------|--------------------------------|--------------------------------|------------------------------------|-------------------------------|-----------------------------------|---------------|---------|
| 85508 | 8 mm | 139.9 | 16.71 | 5.004 | 15.87 | 6.502 | 29 | \$17.79 |
| 85509 | 9 mm | 149.4 | 18.82 | 5.309 | 17.50 | 6.908 | 41 | \$17.79 |
| 85510 | 10 mm | 158.9 | 20.88 | 5.588 | 19.05 | 7.289 | 56 | \$18.16 |
| 85511 | 11 mm | 165.3 | 22.99 | 6.096 | 20.60 | 7.696 | 64 | \$19.12 |
| 85512D | 12 mm | 171.6 | 25.09 | 6.604 | 21.72 | 8.205 | 80 | \$19.12 |
| 85513 | 13 mm | 178.0 | 27.15 | 7.697 | 23.62 | 8.611 | 84 | \$19.12 |
| 85514D | 14 mm | 190.6 | 29.26 | 7.798 | 25.91 | 8.992 | 107 | \$20.18 |
| 85515 | 15 mm | 199.5 | 31.32 | 8.001 | 27.18 | 9.398 | 130 | \$20.18 |
| 85516 | 16 mm | 208.3 | 33.43 | 8.789 | 28.70 | 9.906 | 154 | \$22.37 |
| 85517 | 17 mm | 225.5 | 35.54 | 9.398 | 30.51 | 10.313 | 188 | \$23.54 |
| 85518 | 18 mm | 236.6 | 37.59 | 9.398 | 31.48 | 10.694 | 194 | \$24.71 |
| 85519 | 19 mm | 248.0 | 39.70 | 9.804 | 32.46 | 11.201 | 321 | \$26.94 |
| 85570 | 5/16" | 139.9 | 16.72 | 5.00 | 15.88 | 6.502 | 21 | \$17.79 |
| 85572 | 3/8" | 158.9 | 20.88 | 5.588 | 19.05 | 7.289 | 28 | \$18.16 |
| 85574 | 7/16" | 165.3 | 22.99 | 6.096 | 20.59 | 7.696 | 32 | \$19.12 |
| 85576 | 1/2" | 178.0 | 27.15 | 7.696 | 23.62 | 8.611 | 42 | \$19.12 |
| 85578 | 9/16" | 190.6 | 29.26 | 7.798 | 25.90 | 8.992 | 55 | \$20.18 |
| 85580 | 5/8" | 208.3 | 33.43 | 8.789 | 28.70 | 9.906 | 65 | \$22.37 |
| 85582 | 11/16" | 225.5 | 35.54 | 9.398 | 30.51 | 10.313 | 89 | \$24.71 |
| 85584 | 3/4" | 248.0 | 39.70 | 9.804 | 32.46 | 11.201 | 124 | \$26.94 |

OPEN STOCK
WRENCHES

OPEN END RATCHETING WRENCH SETS



85597 - 12 Pc. METRIC Open End Ratcheting Set \$217.95

| Material 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. SAE Open End Ratcheting Set \$153.15

| Material 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

FLEX COMBINATION RATCHETING WRENCH - OPEN STOCK



Open Stock - SAE/METRIC Flex Combination Ratcheting Wrench

| Material No. | Opening Metric/Inches | Overall Length (mm) A | Width Open End (mm) B | Thickness Open End (mm) C | Width Box End (mm) D | Thickness Box End (mm) E | Weight (g) | |
|--------------|-----------------------|-----------------------|-----------------------|---------------------------|----------------------|--------------------------|------------|---------|
| 9908D | 8 mm | 139.9 | 19.5 | 5.0 | 16.89 | 6.90 | 39.01 | \$24.71 |
| 9909D | 9 mm | 149.4 | 19.5 | 5.41 | 17.81 | 6.90 | 46.72 | \$25.13 |
| 9910D | 10 mm | 158.8 | 21.89 | 5.68 | 19.81 | 7.70 | 62.59 | \$27.10 |
| 9911D | 11 mm | 165.2 | 24.21 | 6.40 | 21.69 | 7.70 | 73.48 | \$28.44 |
| 9912D | 12 mm | 144.2 | 26.60 | 7.40 | 23.01 | 8.61 | 89.35 | \$29.18 |
| 9913D | 13 mm | 177.9 | 29.10 | 8.10 | 25.00 | 8.61 | 107.9 | \$30.35 |
| 9914D | 14 mm | 190.6 | 31.18 | 8.30 | 26.29 | 9.40 | 126.5 | \$31.10 |
| 9915D | 15 mm | 199.5 | 33.71 | 8.30 | 28.70 | 9.90 | 151.5 | \$31.74 |
| 9916D | 16 mm | 208.2 | 34.5 | 8.78 | 30.50 | 10.31 | 173.7 | \$32.75 |
| 9917 | 17 mm | 225.5 | 37.89 | 9.19 | 32.31 | 10.70 | 204.5 | \$34.77 |
| 9918 | 18 mm | 236.6 | 40.20 | 9.40 | 33.19 | 11.20 | 234.5 | \$37.70 |
| 9919D | 19 mm | 248.0 | 41.30 | 9.49 | 34.01 | 11.20 | 267.6 | \$42.76 |
| 9921D | 21 mm | 291.5 | 46.0 | 9.91 | 38.99 | 13.0 | 401.8 | \$49.58 |
| 9922D | 22 mm | 291.5 | 46.0 | 9.91 | 38.99 | 13.0 | 393.7 | \$50.91 |
| 9924D | 24 mm | 333.1 | 52.18 | 10.90 | 45.49 | 14.50 | 594.2 | \$59.11 |
| 9925D | 25 mm | 355.6 | 52.19 | 10.90 | 45.49 | 14.50 | 521.6 | \$64.01 |
| 9704D | 11/32" | 149.4 | 19.50 | 5.41 | 17.81 | 6.90 | 49.89 | \$25.35 |
| 9705 | 5/16" | 139.9 | 19.50 | 5.00 | 16.89 | 6.90 | 39.46 | \$24.60 |
| 9706 | 3/8" | 158.8 | 21.9 | 5.68 | 19.81 | 7.70 | 62.59 | \$25.93 |
| 9707 | 7/16" | 165.2 | 24.2 | 6.0 | 21.69 | 7.70 | 76.20 | \$26.41 |
| 9708 | 1/2" | 177.9 | 29.1 | 8.10 | 25.00 | 8.61 | 107.9 | \$29.61 |
| 9709 | 9/16" | 190.6 | 31.19 | 8.31 | 26.29 | 9.40 | 127.9 | \$30.35 |
| 9710 | 5/8" | 208.2 | 34 | 8.79 | 30.51 | 10.31 | 173.7 | \$32.91 |
| 9711 | 11/16" | 225.5 | 37.49 | 9.19 | 32.31 | 10.70 | 203.2 | \$36.42 |
| 9712 | 3/4" | 248.0 | 41.30 | 9.49 | 34.01 | 11.20 | 266.7 | \$42.76 |
| 9713 | 13/16" | 291.5 | 46.00 | 9.90 | 38.99 | 13.00 | 408.2 | \$49.74 |
| 9714D | 7/8" | 291.5 | 46.00 | 9.90 | 38.99 | 13.00 | 391.9 | \$51.81 |
| 9715D | 15/16" | 333.1 | 52.19 | 10.90 | 45.49 | 14.50 | 596.9 | \$60.17 |
| 9716D | 1" | 333.1 | 52.19 | 10.90 | 45.49 | 14.50 | 586.0 | \$62.41 |

OPEN STOCK
WRENCHES

FLEX COMBINATION RATCHETING WRENCH SETS



9900D - 7 Pc. METRIC Flex Combination Ratcheting Wrench Set \$210.87

| Material No. | Description | Material No. | Description |
|--------------|-------------|--------------|-------------|
| 9910 | 10 mm | 9915 | 15 mm |
| 9912 | 12 mm | 9917 | 17 mm |
| 9913 | 13 mm | 9919 | 19 mm |
| 9914 | 14 mm | | |



9700 - 7 Pc. SAE Flex Combination Ratcheting Wrench Set \$200.27

| Material No. | Description | Material No. | Description |
|--------------|-------------|--------------|-------------|
| 9706 | 3/8" | 9710 | 5/8" |
| 9707 | 7/16" | 9711 | 11/16" |
| 9708 | 1/2" | 9712 | 3/4" |
| 9709 | 9/16" | | |



9901D - 12 Pc. METRIC Flex Combination Ratcheting Wrench Set \$269.34

| Material No. | Description | Material No. | Description |
|--------------|-------------|--------------|-------------|
| 9908 | 8 mm | 9914 | 14 mm |
| 9909 | 9 mm | 9915 | 15 mm |
| 9910 | 10 mm | 9916 | 16 mm |
| 9911 | 11 mm | 9917 | 17 mm |
| 9912 | 12 mm | 9918 | 18 mm |
| 9913 | 13 mm | 9919 | 19 mm |



9701 - 8 Pc. SAE Flex Combination Ratcheting Wrench Set \$212.04

| Material No. | Description | Material No. | Description |
|--------------|-------------|--------------|-------------|
| 9705 | 5/16" | 9709 | 9/16" |
| 9706 | 3/8" | 9710 | 5/8" |
| 9707 | 7/16" | 9711 | 11/16" |
| 9708 | 1/2" | 9712 | 3/4" |

SETS
WRENCHES

PATENTED

Note: Individual materials may not be available for separate purchase.

FLEX COMBINATION RATCHETING WRENCH SETS

9902D - 16 Pc. METRIC Flex Combination Ratcheting Wrench Set \$391.12

| Material No. | Description | Material No. | Description |
|--------------|-------------|--------------|-------------|
| 9908 | 8 mm | 9916 | 16 mm |
| 9909 | 9 mm | 9917 | 17 mm |
| 9910 | 10 mm | 9918 | 18 mm |
| 9911 | 11 mm | 9919 | 19 mm |
| 9912 | 12 mm | 9921 | 21 mm |
| 9913 | 13 mm | 9922 | 22 mm |
| 9914 | 14 mm | 9924 | 24 mm |
| 9915 | 15 mm | 9925 | 25 mm |



9702D - 13 Pc. SAE Flex Combination Ratcheting Wrench Set \$281.59

| Material No. | Description | Material No. | Description |
|--------------|-------------|--------------|-------------|
| 9705 | 5/16" | 9711 | 11/16" |
| 9704 | 11/32" | 9712 | 3/4" |
| 9706 | 3/8" | 9713 | 13/16" |
| 9707 | 7/16" | 9714 | 7/8" |
| 9708 | 1/2" | 9715 | 15/16" |
| 9709 | 9/16" | 9716 | 1" |
| 9710 | 5/8" | | |



86229 - 12 Pc. 1 METRIC 20XP™ Universal Spline XL Flex Combination Ratcheting Wrench Set \$412.05

| Material No. | Description | Material No. | Description |
|--------------|-------------|--------------|-------------|
| 86208 | 8mm | 86214 | 14mm |
| 86209 | 9 mm | 86215 | 15 mm |
| 86210 | 10 mm | 86216 | 16 mm |
| 86211 | 11 mm | 86218 | 17 mm |
| 86212 | 12 mm | 86218 | 18 mm |
| 86213 | 13 mm | 86219 | 19 mm |



SETS
WRENCHES

Note: Individual materials may not be available for separate purchase.

PATENTED

STUBBY COMBINATION RATCHETING WRENCH - OPEN STOCK



Open Stock - METRIC Stubby Combination Ratcheting Wrench

| Item No. | Opening Metric | Overall Length (mm) A | Width Open End (mm) B | Thickness Open End (mm) C | Width Box End (mm) D | Thickness Box End (mm) E | Weight (g) | |
|----------|----------------|-----------------------|-----------------------|---------------------------|----------------------|--------------------------|------------|---------|
| 9510DD | 10 mm | 94.0 | 21.89 | 0.224 | 0.780 | 0.303 | 73 | \$16.45 |
| 9511D | 11 mm | 102.0 | 24.20 | 0.252 | 0.854 | 0.323 | 99 | \$17.68 |
| 9512D | 12 mm | 105.0 | 26.60 | 0.291 | 0.906 | 0.339 | 115 | \$18.85 |
| 9513D | 13 mm | 107.0 | 29.10 | 0.319 | 0.984 | 0.339 | 128 | \$20.02 |
| 9514D | 14 mm | 114.0 | 31.19 | 0.327 | 1.035 | 0.370 | 158 | \$21.19 |
| 9516D | 16 mm | 122.0 | 34.49 | 0.346 | 1.201 | 0.406 | 207 | \$23.54 |
| 9517D | 17 mm | 126.0 | 37.89 | 0.362 | 1.272 | 0.421 | 244 | \$25.93 |
| 9518D | 18 mm | 130.0 | 1.583 | 0.370 | 1.307 | 0.441 | 282 | \$27.10 |
| 9519D | 19 mm | 138.0 | 1.626 | 0.374 | 1.339 | 0.441 | 316 | \$29.50 |



9520D - 10 Pc. METRIC Stubby Combination Ratcheting Wrench Set \$154.80

| Material 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 |



9507D - 7 Pc. SAE Stubby Combination Ratcheting Wrench Set \$123.43

| Material 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 |

STUBBY FLEX COMBINATION RATCHETING WRENCH SETS

9550 - 10 Pc. METRIC Stubby Flex Combination Ratcheting Wrench Set \$269.34

| Material No. | Description | Material No. | Description |
|--------------|-------------|--------------|-------------|
| 9551 | 10 mm | 9556 | 15 mm |
| 9552 | 11 mm | 9557 | 16 mm |
| 9553 | 12 mm | 9558 | 17 mm |
| 9554 | 13 mm | 9559 | 18 mm |
| 9555 | 14 mm | 9560 | 19 mm |



9570 - 7 Pc. SAE Stubby Flex Combination Ratcheting Wrench Set \$222.21

| Material No. | Description | Material No. | Description |
|--------------|-------------|--------------|-------------|
| 9571 | 3/8" | 9575 | 5/8" |
| 9572 | 7/16" | 9576 | 11/16" |
| 9573 | 1/2" | 9577 | 3/4" |
| 9574 | 9/16" | | |



INDEXING COMBINATION RATCHETING WRENCH SETS

85488 - 12 Pc. METRIC Indexing Combination Ratcheting Wrench Set \$399.00

| Material No. | Description | Material No. | Description |
|--------------|-------------|--------------|-------------|
| 85418 | 8 mm | 85444 | 14 mm |
| 85439 | 9 mm | 85445 | 15 mm |
| 85440 | 10 mm | 85446 | 16 mm |
| 85441 | 11 mm | 85447 | 17 mm |
| 85442 | 12 mm | 85448 | 18 mm |
| 85443 | 13 mm | 85449 | 19 mm |



85498 - 8 Pc. SAE Indexing Combination Ratcheting Wrench Set \$299.00

| Material No. | Description | Material No. | Description |
|--------------|-------------|--------------|-------------|
| 85450 | 5/16" | 85458 | 9/16" |
| 85452 | 3/8" | 85460 | 5/8" |
| 85454 | 7/16" | 85462 | 11/16" |
| 85456 | 1/2" | 85464 | 3/4" |



Note: Individual materials may not be available for separate purchase.

PATENTED

SETS
WRENCHES

HALF MOON & S-SHAPE RATCHETING WRENCH SETS



9850 - 5 Pc. METRIC Half Moon Reversible Double Box Ratcheting Wrench Set \$201.92

| Material 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 |



9840D - 4 Pc. SAE Half Moon Reversible Double Box Ratcheting Wrench Set \$201.92

| Material 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 |



85299 - 5 Pc. METRIC S-Shape Reversible Double Box Ratcheting Wrench Set \$201.92

| Material 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 |



85399 - 4 Pc. SAE S-Shape Reversible Double Box Ratcheting Wrench Set \$201.92

| Material 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 |

FLARE NUT RATCHETING WRENCH SETS

89101D - 6 Pc. METRIC Ratcheting Flex Flare Nut Wrench Set \$160.00

| Material No. | Description |
|--------------|---|
| 89102 | 9 x 11 mm Ratcheting Flex Flare Nut Wrench |
| 89103 | 10 x 12 mm Ratcheting Flex Flare Nut Wrench |
| 89104 | 13 x 14 mm Ratcheting Flex Flare Nut Wrench |
| 89105 | 15 x 17 mm Ratcheting Flex Flare Nut Wrench |
| 89106 | 16 x 18 mm Ratcheting Flex Flare Nut Wrench |
| 89107 | 19 x 21 mm Ratcheting Flex Flare Nut Wrench |



89100 - 5 Pc. SAE Ratcheting Flex Flare Nut Wrench Set \$145.00

| Material No. | Description |
|--------------|--|
| 89109 | 1/4" x 5/16" Ratcheting Flex Flare Nut Wrench |
| 89110 | 3/8" x 7/16" Ratcheting Flex Flare Nut Wrench |
| 89111 | 1/2" x 9/16" Ratcheting Flex Flare Nut Wrench |
| 89112 | 5/8" x 11/16" Ratcheting Flex Flare Nut Wrench |
| 89113 | 3/4" x 7/8" Ratcheting Flex Flare Nut Wrench |



CROWFOOT RATCHETING WRENCH SETS

89119 - 10 Pc. METRIC Ratcheting Crowfoot Wrench Set 3/8" DRIVE \$110.71

| Material No. | Description | Material No. | Description |
|--------------|-------------|--------------|-------------|
| 89140 | 10 mm | 89145 | 15 mm |
| 89141 | 11 mm | 89146 | 16 mm |
| 89142 | 12 mm | 89147 | 17 mm |
| 89143 | 13 mm | 89148 | 18 mm |
| 89144 | 14 mm | 89149 | 19 mm |



89118 - 11 Pc. SAE Ratcheting Crowfoot Wrench Set 3/8" DRIVE \$110.71

| Material No. | Description | Material No. | Description |
|--------------|-------------|--------------|-------------|
| 89120 | 3/8" | 89126 | 3/4" |
| 89121 | 7/16" | 89127 | 13/16" |
| 89122 | 1/2" | 89128 | 7/8" |
| 89123 | 9/16" | 89129 | 15/16" |
| 89124 | 5/8" | 89130 | 1" |
| 89125 | 11/16" | | |



**SETS
WRENCHES**

PATENTED

Note: Individual materials may not be available for separate purchase.

**DOUBLE BOX RATCHETING WRENCH
- OPEN STOCK & SETS**



Open Stock - SAE/METRIC Double Box Ratcheting Wrench

| Material No. | Opening Metric/Inches | Overall Length (mm) A | Width Open End (mm) B | Thickness Open End (mm) C | Width Box End (mm) D | Thickness Box End (mm) E | Weight (g) | |
|--------------|-----------------------|-----------------------|-----------------------|---------------------------|----------------------|--------------------------|------------|---------|
| 9210D | 8 x 9 mm | 130 | 16.9 | 6.9 | 17.9 | 6.9 | 50 | \$26.78 |
| 9211D | 10 x 11 mm | 150 | 19.8 | 7.7 | 21.7 | 8.2 | 64 | \$28.65 |
| 9212D | 12 x 13 mm | 170 | 23.0 | 8.6 | 24.5 | 8.6 | 100 | \$30.03 |
| 9215D | 17 x 19 mm | 230 | 32.3 | 10.7 | 34.0 | 11.2 | 209 | \$37.70 |
| 9201D | 5/16" x 3/8" | 130 | 16.6 | 6.9 | 17.9 | 6.9 | 59 | \$27.26 |
| 9202D | 7/16" x 1/2" | 160 | 21.7 | 8.2 | 24.5 | 8.6 | 73 | \$29.50 |

SETS
WRENCHES



9260 - 6 Pc. METRIC Double Box Ratcheting Wrench Set \$129.02

| Material 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 |



9240D - 4 Pc. SAE Double Box Ratcheting Wrench Set \$129.02

| Material 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

Note: Individual materials may not be available for separate purchase.

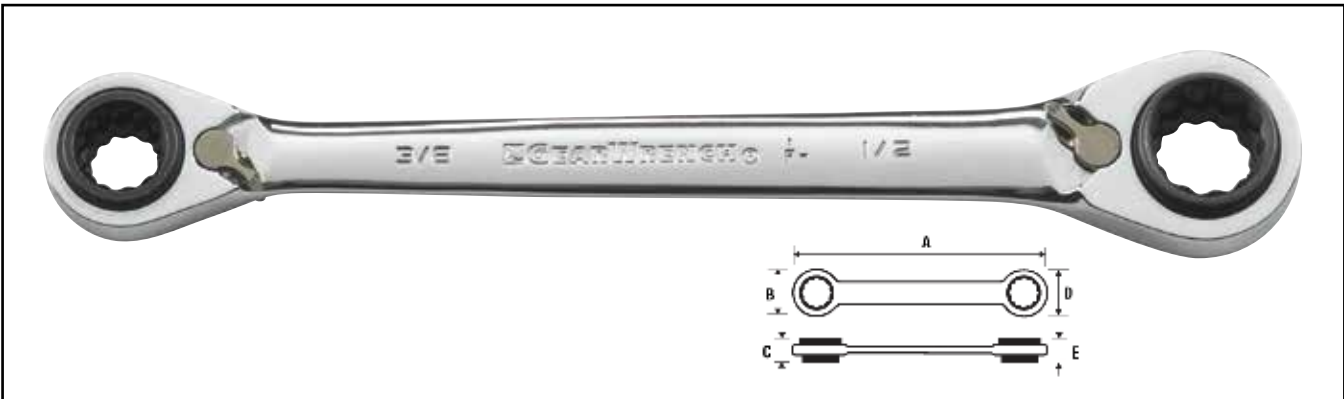
E-TORX® RATCHETING WRENCH SET

9224D - 4 Pc. E-Torx® Double Box Ratcheting Wrench Set \$112.14

| Material 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 |



QUADBOX™ RATCHETING WRENCH - OPEN STOCK



Open Stock - SAE/METRIC QuadBox™ Ratcheting Wrench

| Material No. | Opening Metric/Inches | Overall Length (mm) A | Width Box End (mm) B | Thickness Box End (mm) C | Width Box End (mm) D | Thickness Box End (mm) E | Weight (g) | |
|--------------|---------------------------|--------------------------|-------------------------|-----------------------------|-------------------------|-----------------------------|------------|---------|
| 85211 | 8, 10, 12, 13 mm | 160 | 19.8 | 11.9 | 24.9 | 15.0 | 85 | \$58.89 |
| 85212 | 16, 17, 18, 19 mm | 230 | 32.3 | 18.03 | 34.0 | 20.0 | 223 | \$82.48 |
| 85213 | 9, 11, 14, 15 mm | 180 | 21.7 | 12.9 | 28.7 | 16.0 | 114 | \$70.66 |
| 85214 | 20, 21, 22, 24 mm | 290 | 39.1 | 23.1 | 45.5 | 28.0 | 479 | \$94.25 |
| 85201 | 5/16", 3/8", 7/16", 1/2" | 160 | 19.8 | 11.9 | 24.9 | 15.0 | 84 | \$58.89 |
| 85202D | 9/16", 5/8", 11/16", 3/4" | 210 | 30.5 | 17.0 | 34.0 | 19.1 | 204 | \$82.48 |
| 85203 | 13/16", 7/8", 15/16", 1" | 290 | 39.1 | 23.1 | 45.5 | 28.0 | 499 | \$94.25 |



Note: Individual materials may not be available for separate purchase.

PATENTED

SETS
WRENCHES

QUADBOX™ RATCHETING WRENCH SETS



85215 - 4 Pc. METRIC QuadBox™ Double Box Ratcheting Wrench Set \$276.90

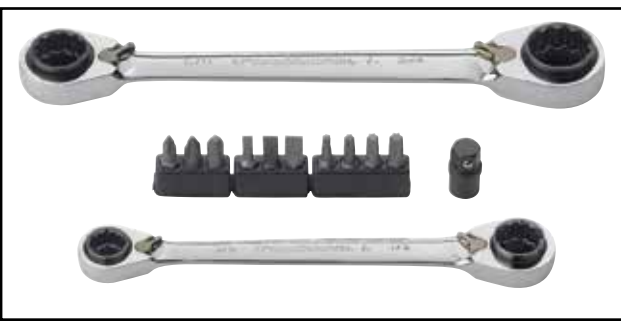
| Material No. | Description |
|--------------|--|
| 85211 | 8, 10, 12, 13 mm QuadBox™ Ratcheting Wrench |
| 85212 | 16, 17, 18, 19 mm QuadBox™ Ratcheting Wrench |
| 85213 | 9, 11, 14, 15 mm QuadBox™ Ratcheting Wrench |
| 85214 | 20, 21, 22, 24 mm QuadBox™ Ratcheting Wrench |

Metal hinged case with EVA insert



85204 - 3 Pc. SAE QuadBox™ Double Box Ratcheting Wrench Set \$212.04

| Material 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 |



85200 - 13 Pc. SAE QuadBox™ Ratcheting Wrench Set \$73.49

| Material No. | Description |
|--------------|--|
| 85201 | 5/16", 3/8", 7/16", 1/2" QuadBox™ Ratcheting Wrench |
| 85202D | 9/16", 5/8", 11/16", 3/4" QuadBox™ Ratcheting Wrench |
| | 1/4" Access Bit Adapter 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" |



85210D - 13 Pc. METRIC QuadBox™ Double Box Ratcheting Wrench Set \$73.49

| Material 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 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" |



PATENTED

Note: Individual materials may not be available for separate purchase.

SETS
WRENCHES

XL LOCKING FLEX COMBINATION RATCHETING WRENCH - OPEN STOCK & SETS



Open Stock - METRIC XL Locking Flex Combination Ratcheting Wrench

| Item No. | Opening Metric | Overall Length (mm) A | Width Open End (mm) B | Thickness Open End (mm) C | Width Box End (mm) D | Thickness Box End (mm) E | Weight (g) | |
|----------|----------------|--------------------------|--------------------------|------------------------------|-------------------------|-----------------------------|------------|---------|
| 85608 | 8 mm | 146 | 19.6 | 5.08 | 17.02 | 6.86 | 40 | \$28.54 |
| 85610 | 10 mm | 171 | 21.85 | 5.58 | 19.81 | 7.62 | 68 | \$28.44 |
| 85611 | 11 mm | 183 | 24.13 | 6.35 | 21.59 | 8.13 | 82 | \$31.10 |
| 85612 | 12 mm | 195 | 26.67 | 7.37 | 23.11 | 8.64 | 100 | \$30.78 |
| 85613 | 13 mm | 207 | 29.21 | 8.13 | 24.89 | 8.64 | 118 | \$31.52 |
| 85614 | 14 mm | 219 | 31.24 | 8.38 | 26.42 | 9.40 | 145 | \$33.87 |
| 85615 | 15 mm | 231 | 33.78 | 8.38 | 28.70 | 9.91 | 163 | \$35.57 |
| 85616 | 16 mm | 242 | 34.54 | 8.89 | 30.48 | 10.41 | 200 | \$37.33 |
| 85617 | 17 mm | 254 | 37.85 | 9.14 | 32.26 | 10.67 | 227 | \$42.44 |

85698 - 12 Pc. METRIC XL Locking Flex Combination Ratcheting Wrench Set \$403.95

| Material 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 |



SETS
WRENCHES

Note: Individual materials may not be available for separate purchase.

PATENTED

XL LOCKING FLEX COMBINATION RATCHETING WRENCH SETS



85798 - 8 Pc. SAE XL Locking Flex Combination Ratcheting Wrench Set \$314.18

| Material 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 |



85698R - 12 Pc. METRIC XL Locking Flex Combination Ratcheting Wrench Set Roll \$403.95

| Material 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 |



85798R - 8 Pc. SAE XL Locking Flex Combination Ratcheting Wrench Set Roll \$314.18

| Material 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 |

PATENTED

Note: Individual materials may not be available for separate purchase.

SETS

WRENCHES

**XL GEARBOX™ RATCHETING WRENCH
- OPEN STOCK**



Open Stock - METRIC XL GearBox™ Double Box Ratcheting Wrench

| Item No. | Opening Metric | Overall Length (mm) A | Width Box End (mm) B | Thickness Box End (mm) C | Width Box End (mm) D | Thickness Box End (mm) E | Weight (g) | |
|----------|----------------|--------------------------|-------------------------|-----------------------------|-------------------------|-----------------------------|------------|---------|
| 85908 | 8 mm | 221 | 17.02 | 6.86 | 11.69 | 6.09 | 54.8 | \$29.50 |
| 85910 | 10 mm | 241 | 19.81 | 7.62 | 14.48 | 6.86 | 75.8 | \$31.84 |
| 85911 | 11 mm | 251 | 21.59 | 8.13 | 15.75 | 7.87 | 88.9 | \$32.38 |
| 85912 | 12 mm | 267 | 23.11 | 8.64 | 17.28 | 8.38 | 117.9 | \$29.50 |
| 85913 | 13 mm | 287 | 24.89 | 8.64 | 18.79 | 8.89 | 149.7 | \$33.55 |
| 85914 | 14 mm | 305 | 26.42 | 9.40 | 20.32 | 9.91 | 171.5 | \$31.84 |
| 85915 | 15 mm | 323 | 28.7 | 9.91 | 21.85 | 10.92 | 209.6 | \$33.39 |
| 85916 | 16 mm | 348 | 30.48 | 10.41 | 22.86 | 10.92 | 225.4 | \$34.19 |
| 85917 | 17 mm | 374 | 32.26 | 10.67 | 23.88 | 10.92 | 302.6 | \$37.38 |
| 85918 | 18 mm | 384 | 33.28 | 11.17 | 24.89 | 11.43 | 313.4 | \$39.19 |
| 85919 | 19 mm | 396 | 34.03 | 11.17 | 26.42 | 11.94 | 348.9 | \$41.27 |
| 85921 | 21 mm | 420 | 39.12 | 12.96 | 29.97 | 14.48 | 453.6 | \$43.13 |
| 85922 | 22 mm | 432 | 39.12 | 12.96 | 30.99 | 14.48 | 489.9 | \$44.78 |

OPEN STOCK
WRENCHES

XL GEARBOX™ RATCHETING WRENCH SETS



85987 - 5 Pc. METRIC XL GearBox™ Double Box Ratcheting Wrench Add-On Set

\$222.21

| Material 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)



85988 - 12 Pc. METRIC XL GearBox™ Double Box Ratcheting Wrench Set

\$403.95

| Material No. | Description | Material No. | Description |
|--------------|-------------|--------------|-------------|
| 85908 | 8 mm | 85914 | 14 mm |
| 85909 | 9 mm | 85915 | 15 mm |
| 85910 | 10 mm | 85916 | 16 mm |
| 85911 | 11 mm | 85917 | 17 mm |
| 85912 | 12 mm | 85918 | 18 mm |
| 85913 | 13 mm | 85919 | 19 mm |



85998 - 9 Pc. SAE XL GearBox™ Double Box Ratcheting Wrench Set

\$291.65

| Material No. | Description | Material No. | Description |
|--------------|-------------|--------------|-------------|
| 85950 | 5/16" | 85958 | 9/16" |
| 85951 | 11/32" | 85960 | 5/8" |
| 85952 | 3/8" | 85962 | 11/16" |
| 85954 | 7/16 | 85964 | 3/4" |
| 85956 | 1/2" | | |



86126 - 10 Pc. METRIC 120XP™ Universal Spline XL Flex GearBox Ratcheting Wrench Set

\$407.58

| Material No. | Description | Material No. | Description |
|--------------|-------------|--------------|-------------|
| 86110 | 10 mm | 86115 | 15 mm |
| 86111 | 11 mm | 86116 | 16 mm |
| 86112 | 12 mm | 86117 | 17 mm |
| 86113 | 13 mm | 86118 | 18 mm |
| 86114 | 14 mm | 86119 | 19 mm |

SETS
WRENCHES

XL X-BEAM™ COMBINATION RATCHETING WRENCH SETS

85888 - 12 Pc. METRIC XL X-Beam™ Combination Ratcheting Wrench Set \$222.21

| Material 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. SAE XL X-Beam™ Combination Ratcheting Wrench Set \$199.69

| Material 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 |

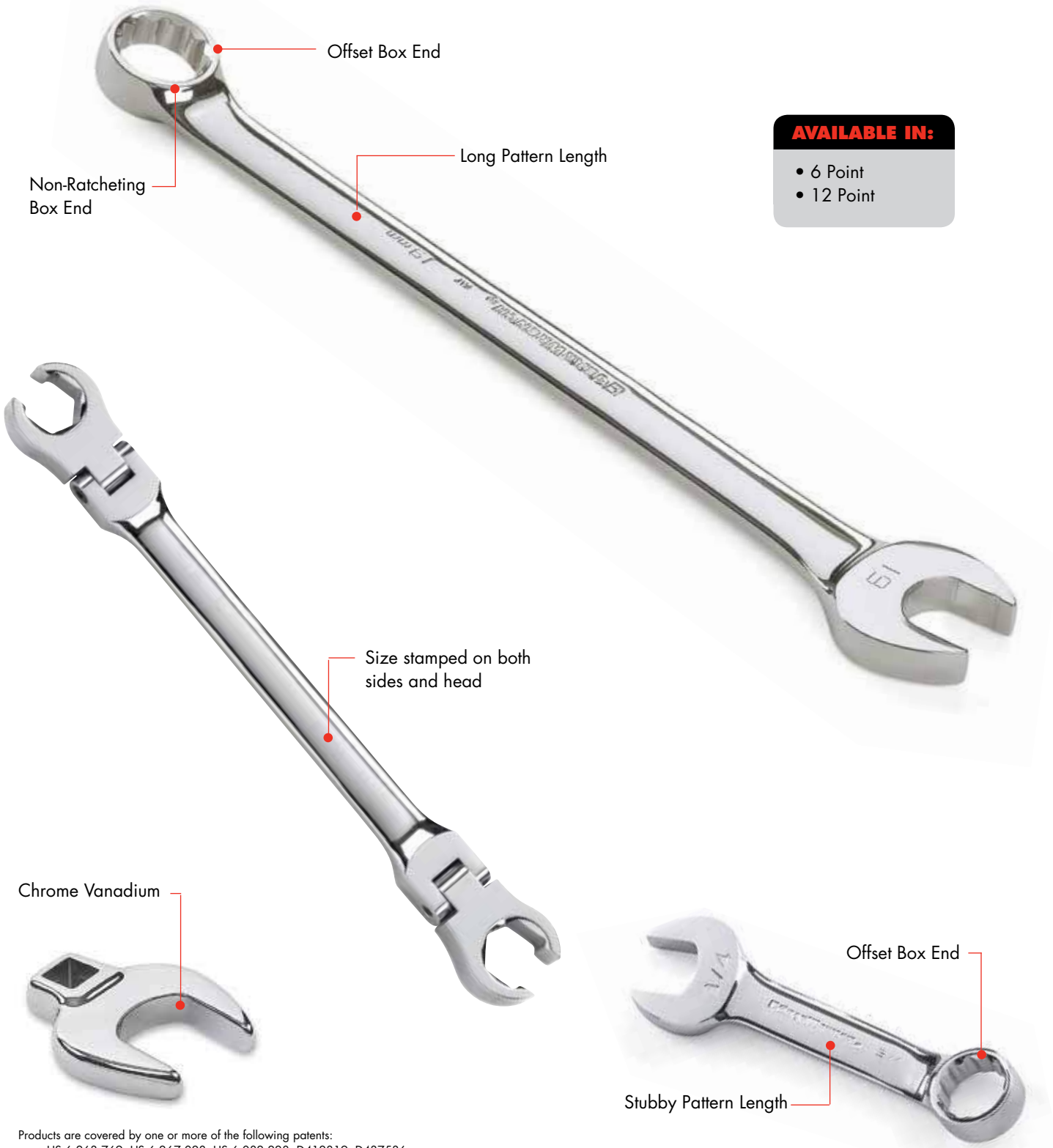


SETS
WRENCHES

Note: Individual materials may not be available for separate purchase.

PATENTED

NON-RATCHETING WRENCHES



AVAILABLE IN:

- 6 Point
- 12 Point

WRENCHES

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

LONG PATTERN COMBINATION NON-RATCHETING WRENCHES - OPEN STOCK

17% longer



Open Stock - METRIC Long Pattern Combination Non-Ratcheting Wrenches

| Material No. | Opening Metric/Inches | Overall Length (mm) A | Width Open End (mm) B | Thickness Open End (mm) C | Width Box End (mm) D | Thickness Box End (mm) E | Weight (g) | |
|--------------|--------------------------|--------------------------------|--------------------------------|------------------------------------|-------------------------------|-----------------------------------|---------------|---------|
| 81736 | 6 mm | 129 | 13.2 | 4.1 | 11.4 | 5.0 | 30 | \$11.34 |
| 81737 | 7 mm | 138 | 14.4 | 4.3 | 12.3 | 5.3 | 35 | \$13.37 |
| 81665 | 8 mm | 147 | 16.6 | 4.5 | 13.6 | 5.5 | 29 | \$13.69 |
| 81666 | 9 mm | 158 | 18.5 | 4.7 | 14.8 | 6.2 | 41 | \$13.79 |
| 81667 | 10 mm | 166 | 20.5 | 5.4 | 16.1 | 6.9 | 56 | \$14.96 |
| 81668 | 11 mm | 185 | 22.7 | 6.0 | 17.4 | 7.5 | 64 | \$15.71 |
| 81669 | 12 mm | 197 | 24.6 | 6.2 | 18.5 | 8.3 | 80 | \$16.13 |
| 81670 | 13 mm | 206 | 26.7 | 6.4 | 19.8 | 8.5 | 84 | \$16.77 |
| 81671 | 14 mm | 222 | 28.9 | 7.0 | 21.5 | 9.3 | 107 | \$17.09 |
| 81672 | 15 mm | 232 | 30.8 | 7.4 | 22.6 | 9.9 | 130 | \$17.41 |
| 81673 | 16 mm | 242 | 32.8 | 7.7 | 23.9 | 10.5 | 154 | \$18.05 |
| 81674 | 17 mm | 260 | 35.1 | 8.1 | 25.8 | 11.0 | 188 | \$19.12 |
| 81675 | 18 mm | 269 | 37.1 | 8.6 | 26.6 | 11.5 | 194 | \$20.71 |
| 81676 | 19 mm | 279 | 39.3 | 9.1 | 27.4 | 12.0 | 250 | \$23.54 |
| 81677 | 20 mm | 290 | 41.9 | 9.7 | 28.2 | 12.5 | 281 | \$26.31 |
| 81678 | 21 mm | 301 | 43.2 | 10.1 | 28.9 | 12.9 | 310 | \$27.26 |
| 81679 | 22 mm | 318 | 45.3 | 10.3 | 32.1 | 13.7 | 321 | \$28.01 |
| 81741 | 23 mm | 324 | 47.5 | 10.6 | 32.7 | 14.2 | 409 | \$29.61 |
| 81742 | 24 mm | 337 | 49.4 | 10.9 | 33.7 | 14.7 | 469 | \$32.48 |
| 81751 | 25 mm | 357 | 51.4 | 11.3 | 35.5 | 15.2 | 942 | \$35.94 |
| 81752 | 26 mm | 364 | 54.3 | 11.4 | 37.4 | 15.8 | 1311 | \$38.18 |
| 81743 | 27 mm | 375 | 56.0 | 11.9 | 38.9 | 16.5 | 1152 | \$44.78 |
| 81753 | 28 mm | 406 | 62.7 | 12.7 | 42.8 | 17.7 | 1329 | \$49.36 |
| 81744 | 30 mm | 432 | 64.9 | 13.3 | 42.8 | 18.3 | 1381 | \$51.60 |
| 81745D | 32 mm | 441 | 66.9 | 13.3 | 46.0 | 18.3 | 1382 | \$55.81 |

OPEN STOCK
WRENCHES

Note: Individual materials may not be available for separate purchase.

LONG PATTERN COMBINATION NON-RATCHETING WRENCHES - OPEN STOCK & SETS

17% longer



Open Stock - SAE Long Pattern Combination Non-Ratcheting Wrenches

| Item No. | Opening Inches | Overall Length (mm) A | Width Open End (mm) B | Thickness Open End (mm) C | Width Box End (mm) D | Thickness Box End (mm) E | Weight (g) | |
|----------|----------------|--------------------------|--------------------------|------------------------------|-------------------------|-----------------------------|------------|---------|
| 81650 | 1/4" | 129 | 13.2 | 4.1 | 11.4 | 5.0 | 21 | \$13.15 |
| 81651D | 9/32" | 138 | 14.4 | 4.3 | 12.3 | 5.3 | 28 | \$13.37 |
| 81652D | 5/16" | 147 | 16.6 | 4.5 | 13.6 | 5.5 | 32 | \$13.58 |
| 81653 | 11/32" | 158 | 18.5 | 4.7 | 14.8 | 6.2 | 42 | \$13.90 |
| 81654 | 3/8" | 166 | 20.5 | 5.4 | 16.1 | 6.9 | 55 | \$14.22 |
| 81655 | 7/16" | 185 | 22.7 | 6.0 | 17.4 | 7.5 | 65 | \$14.54 |
| 81656 | 1/2" | 206 | 26.7 | 6.4 | 19.8 | 8.5 | 89 | \$16.24 |
| 81657 | 9/16" | 222 | 28.9 | 7.0 | 21.5 | 9.3 | 124 | \$16.77 |
| 81658 | 5/8" | 242 | 30.8 | 7.7 | 23.9 | 10.5 | 149 | \$18.16 |
| 81659 | 11/16" | 260 | 35 | 8.0 | 25.8 | 11.0 | 185 | \$20.02 |
| 81660 | 3/4" | 279 | 39 | 9.2 | 27.9 | 12.1 | 240 | \$23.54 |
| 81661 | 13/16" | 300 | 43 | 9.9 | 30.5 | 13.2 | 288 | \$27.37 |
| 81662 | 7/8" | 318 | 45 | 10.3 | 32.1 | 13.7 | 320 | \$28.54 |
| 81663 | 15/16" | 337 | 49 | 10.9 | 33.71 | 14.7 | 408 | \$33.12 |
| 81664 | 1" | 356 | 52 | 11.3 | 35.5 | 15.2 | 443 | \$34.40 |
| 81733 | 1-1/16" | 375 | 57 | 11.9 | 38.9 | 16.5 | 679 | \$44.78 |
| 81734 | 1-1/8" | 406 | 63 | 12.7 | 42.8 | 17.7 | 838 | \$49.15 |
| 81735 | 1-1/4" | 406 | 66 | 13.3 | 46.0 | 18.4 | 968 | \$56.34 |
| 81749 | 1-5/16" | 400 | 79 | 15.5 | 55.5 | 23.5 | 933 | \$61.50 |
| 81750 | 1-1/2" | 501 | 79 | 15.5 | 55.5 | 23.5 | 935 | \$74.60 |

OPEN STOCK
WRENCHES



81902 - 15 Pc. METRIC Long Pattern Combination Non-Ratcheting Wrench Set \$151.98

| Material 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 |

Note: Individual materials may not be available for separate purchase.

LONG PATTERN COMBINATION NON-RATCHETING WRENCH SETS

17% longer

81901 - 15 Pc. SAE Long Pattern Combination Non-Ratcheting Wrench Set \$151.98

| Material 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 |



81920 - 18 Pc. METRIC Long Pattern Combination Non-Ratcheting Wrench Set \$199.10

| Material 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 |
| 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 |



SETS
WRENCHES

Note: Individual materials may not be available for separate purchase.

LONG PATTERN COMBINATION NON-RATCHETING WRENCH SETS

17% longer



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

\$199.10

| Material 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 |
| 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 |



81900 - 24 Pc. SAE/METRIC Long Pattern Combination Non-Ratcheting Wrench Set

\$234.46

| Material 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 |

| Material 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 |

Note: Individual materials may not be available for separate purchase.

SETS
WRENCHES

LONG PATTERN COMBINATION NON-RATCHETING WRENCH SETS

17% longer

81919 - 44 Pc. SAE/METRIC Long Pattern Combination Non-Ratcheting Wrench Set \$418.76

| Material No. | Description | Material No. | Description |
|--------------|-------------|--------------|-------------|
| 81650 | 1/4" | 81667 | 10mm |
| 81652D | 5/16" | 81668 | 11mm |
| 81653 | 11/32" | 81669 | 12mm |
| 81654 | 3/8" | 81670 | 13mm |
| 81655 | 7/16" | 81671 | 14mm |
| 81656 | 1/2" | 81672 | 15mm |
| 81657 | 9/16" | 81673 | 16mm |
| 81658 | 5/8" | 81674 | 17mm |
| 81659 | 11/16" | 81675 | 18mm |
| 81660 | 3/4" | 81676 | 19mm |
| 81661 | 13/16" | 81677 | 20mm |
| 81662 | 7/8" | 81678 | 21mm |
| 81663 | 15/16" | 81679 | 22mm |
| 81664 | 1" | 81741 | 23mm |
| 81733 | 1-1/16" | 81742 | 24mm |
| 81734 | 1-1/8" | 81751 | 25mm |
| 81735 | 1-1/4" | 81752 | 26mm |
| 81749 | 1-5/16" | 81743 | 27mm |
| 81750 | 1-1/2" | 81753 | 28mm |
| 81736 | 6mm | 81744 | 30mm |
| 81737 | 7mm | 81745D | 32mm |
| 81665 | 8mm | | |
| 81666 | 9mm | | |



SETS
WRENCHES

Note: Individual materials may not be available for separate purchase.

FULL POLISH COMBINATION NON-RATCHETING WRENCH SETS



81925 - 14 Pc. METRIC Full Polish Combination Non-Ratcheting Wrench Set \$116.62

| Material No. | Description | Material No. | Description |
|--------------|-------------|--------------|-------------|
| 81754 | 6 mm | 81761 | 13 mm |
| 81755 | 7 mm | 81762 | 14 mm |
| 81756 | 8 mm | 81763 | 15 mm |
| 81757 | 9 mm | 81764 | 16 mm |
| 81758 | 10 mm | 81765 | 17 mm |
| 81759 | 11 mm | 81766 | 18 mm |
| 81760 | 12 mm | 81767 | 19 mm |



81924 - 14 Pc. SAE Full Polish Combination Non-Ratcheting Wrench Set \$116.62

| Material No. | Description | Material No. | Description |
|--------------|-------------|--------------|-------------|
| 81768 | 1/4" | 81775 | 5/8" |
| 81769 | 5/16" | 81776 | 11/16" |
| 81770 | 11/32" | 81777 | 3/4" |
| 81771 | 3/8" | 81778 | 13/16" |
| 81772 | 7/16" | 81779 | 7/8" |
| 81773 | 1/2" | 81780 | 15/16" |
| 81774 | 9/16" | 81781 | 1" |



81931 - 24 Pc. SAE/METRIC Full Polish Combination Wrench Set \$222.59

| Material No. | Description | Material No. | Description |
|--------------|-------------|--------------|-------------|
| 81756 | 8 mm | 81768 | 1/4" |
| 81758 | 10 mm | 81769 | 5/16" |
| 81759 | 11 mm | 81771 | 3/8" |
| 81760 | 12 mm | 81772 | 7/16" |
| 81761 | 13 mm | 81773 | 1/2" |
| 81762 | 14 mm | 81774 | 9/16" |
| 81763 | 15 mm | 81775 | 5/8" |
| 81764 | 16 mm | 81776 | 11/16" |
| 81765 | 17 mm | 81777 | 3/4" |
| 81766 | 18 mm | 81778 | 13/16" |
| 81767 | 19 mm | 81779 | 7/8" |
| 81728 | 22 mm | 81780 | 15/16" |

Note: Individual materials may not be available for separate purchase.

SETS
WRENCHES

**STUBBY COMBINATION
NON-RATCHETING WRENCH SETS**

**81904 - 10 Pc. METRIC Stubby Combination
Non-Ratcheting Wrench Set** \$100.96

| Material 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 |



**81905 - 10 Pc. SAE Stubby Combination
Non-Ratcheting Wrench Set** \$100.96

| Material 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 |



**81911D - 6 Pc. METRIC Flex Flare Nut
Non-Ratcheting Wrench Set** \$110.00

| Material 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 |



**81910 - 5 Pc. SAE Flex Flare Nut
Non-Ratcheting Wrench Set** \$100.96

| Material 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 |



**SETS
WRENCHES**

Note: Individual materials may not be available for separate purchase.

CROWFOOT DRIVE NON-RATCHETING WRENCH SETS



81909 - 10 Pc. METRIC Crowfoot Drive Non-Ratcheting Wrench Set 3/8" Drive \$93.08

| Material 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 |



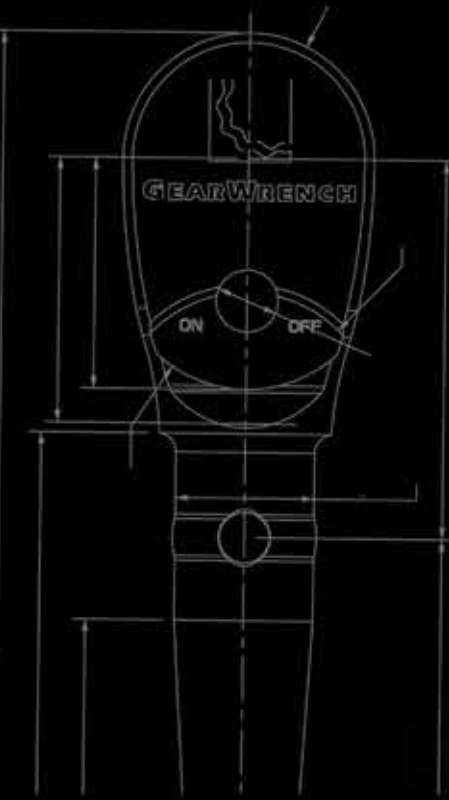
81908 - 11 Pc. SAE Crowfoot Drive Non-Ratcheting Wrench Set 3/8" Drive \$100.16

| Material 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 |

SETS
WRENCHES

Note: Individual materials may not be available for separate purchase.

TORQUE WRENCHES



Torque Wrenches

Electronic Torque Wrenches
Micrometer Torque Wrenches

ELECTRONIC TORQUE WRENCHES



ELECTRONIC TORQUE WRENCHES

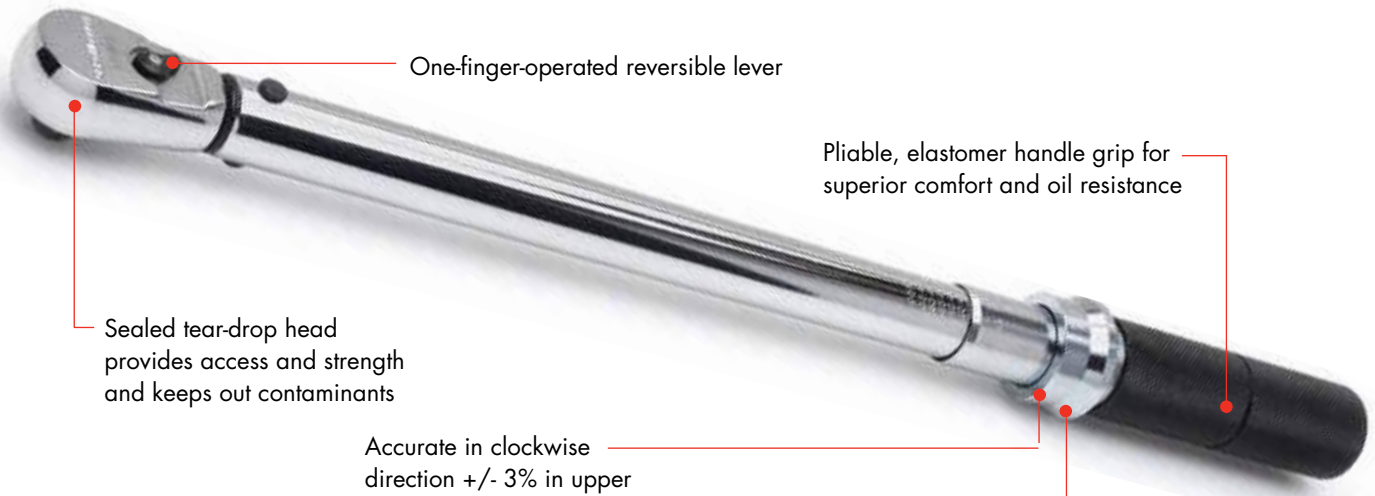
Accuracy
 When the target torque is reached the handle vibrates, so you can let off immediately for more accurate readings.
 No need to "unwind" the torque wrench after use in order to maintain accurate calibration. Just turn it off.
 Audible and visual "Target Torque Alert" gives a warning as you approach the target torque setting, so there is less change of over-torquing a bolt

Access
 72-Tooth ratchet mechanism with a 5 degree swing arc

Accuracy
 Accurate in Clockwise Direction +/- 2% and +/- 3% in a counterclockwise direction
 Accuracy from 20% - 100% of full scale
 Tested as ASME specifications

Versatility
 5 Torque Measurement Units available for working in: Nm, Ft-lb, In-lb, Kgf-m and Kgf-cm

MICROMETER TORQUE WRENCHES



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

All torque wrenches have a dual scale American standard (ft/lbs) and metric (Newton meters).

Electronic Torque Wrench - Not Angled

| Material No. | Drive Size | Length | Torque Range | Weight (kg) | |
|--------------|------------|----------------------|---------------------------------|-------------|----------|
| 85076 | 3/8" | 15.75in/ 400.05mm | 10-135 Nm/ 7.4-99.6 ft/lbs | 0,85 | \$403.75 |
| 85077 | 1/2" | 25.75in/ 654.05mm | 30-340 Nm/ 25.1-250.8 ft/lbs | 1,26 | \$437.55 |

Calibration Certificate provided.



NEW PRODUCT

85060 - Micrometer Torque Wrench 1/4" Drive

\$173.60

| Length | Torque Range | Weight (kg) |
|--------------------|-----------------------------------|-------------|
| 10.5in/ 266.7mm | 3.95-23.16 Nm/ 30-200 inch/lbs | 0,36 |



NEW PRODUCT

85061 - Micrometer Torque Wrench 3/8" Drive

\$190.74

| Length | Torque Range | Weight (kg) |
|--------------------|-----------------------------------|-------------|
| 14.0in/ 355.6mm | 4.52-29.38 Nm/ 30-250 inch/lbs | 0,88 |



NEW PRODUCT

85062 - Micrometer Torque Wrench 3/8" Drive

\$181.90

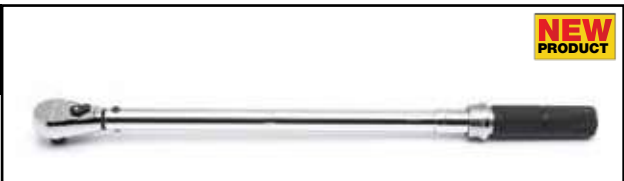
| Length | Torque Range | Weight (kg) |
|--------------------|----------------------------------|-------------|
| 18.0in/ 457.2mm | 20.3-142.4 Nm 10 - 100 ft/lbs | 1,13 |



85063 - Micrometer Torque Wrench 1/2" Drive

\$201.92

| Length | Torque Range | Weight (kg) |
|---------------------|-----------------------------------|-------------|
| 21.9in/ 556.26mm | 33.9-210.2 Nm/ 20 - 150 ft/lbs | 1,4 |



NEW PRODUCT

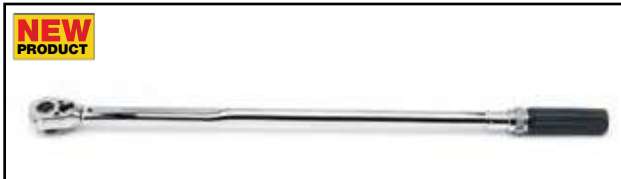
TORQUE WRENCHES



85066 - Micrometer Torque Wrench 1/2" Drive

\$203.36

| Length | Torque Range | Weight (kg) |
|---------------------|----------------------------------|-------------|
| 24.3in/ 617.22mm | 54.2-352.6 Nm 30 - 250 ft/lbs | 1,58 |



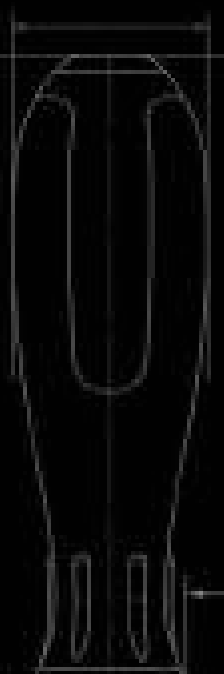
85065 - Micrometer Torque Wrench 3/4" Drive

\$614.51

| Length | Torque Range | Weight (kg) |
|----------------------|------------------------------------|-------------|
| 42.4in/ 1076.96mm | 152.6-830.6 Nm 100 - 600 ft/lbs | 7,16 |

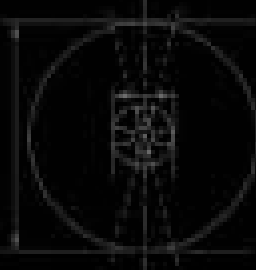
- Accuracy standards for calibration on Torque Products are warranted for 90 days from date of buyer acceptance. Torque Product components are subject to normal wear through use and replacement thereof is the responsibility of the Customer.

SCREWDRIVERS & NUTDRIVERS

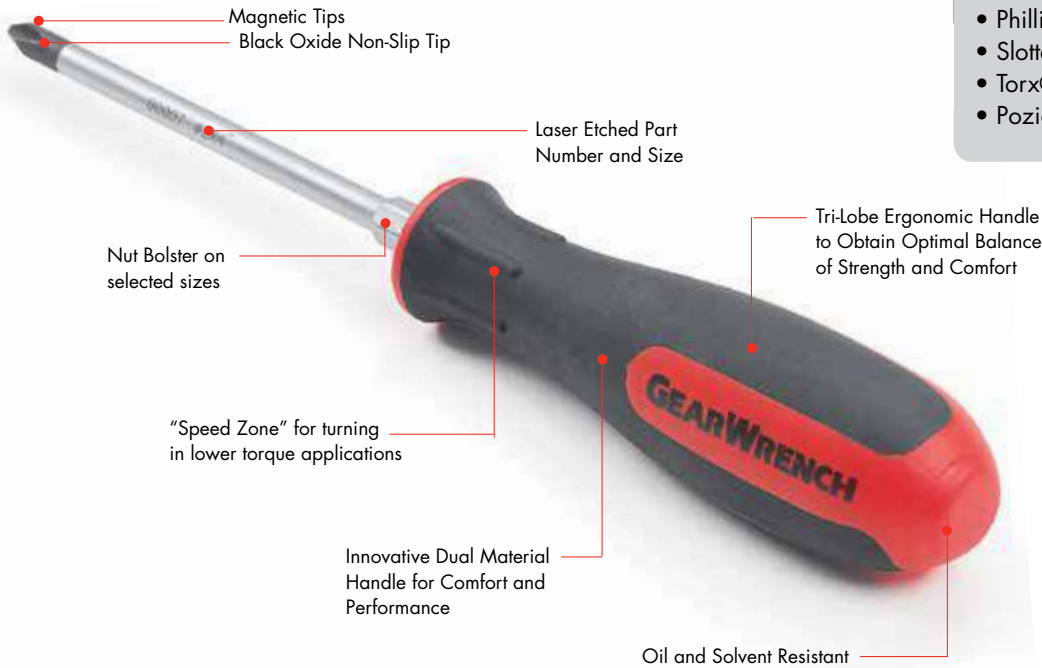


Screwdrivers & Nutdrivers

- Dual Material Screwdrivers
- Cushion Grip Screwdrivers
- Nutdrivers
- Ratcheting Nutdrivers



**DUAL MATERIAL
SCREWDRIVERS**



AVAILABLE IN:

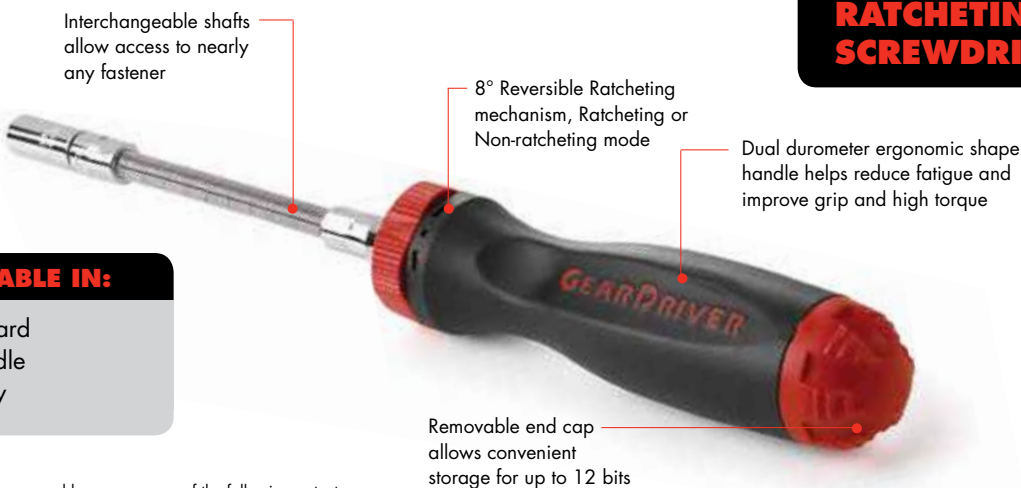
- Phillips
- Slotted
- Torx®
- Pozidrive®

**MINI
SCREWDRIVERS**



AVAILABLE IN:

- Phillips
- Slotted
- Torx®



**RATCHETING
SCREWDRIVERS**

AVAILABLE IN:

- Standard
- T-Handle
- Stubby

Products are covered by one or more of the following patents:
 • US 7,137,320

SCREWDRIVER SETS

80060 - 10 Pc. Combination and Pozidriv® Dual Material Screwdriver Set

\$75.00

| Material 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 |



80064 - 3 Pc. Long Torx® Dual Material Screwdriver Set

\$42.44

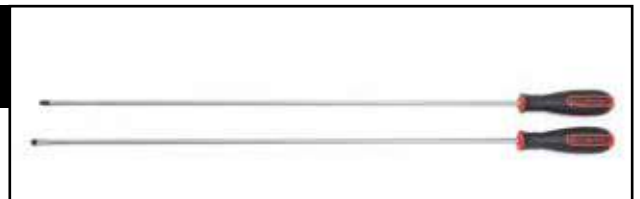
| Material No. | Description |
|--------------|-------------|
| 80088 | T-25 x 18" |
| 80087 | T-20 x 18" |
| 80086 | T-15 x 18" |



80068 - 2 Pc. Extra Long Combination Dual Material Screwdriver Set - 24" Blades

\$35.15

| Material No. | Description |
|--------------|--|
| 80076 | Dual Material Slotted Screwdriver 1/4" x 24" |
| 80008 | Dual Material Phillips® Screwdriver #2 x 24" |



Note: Individual materials may not be available for separate purchase.

SCREWDRIVER SETS



80066 - 20 Pc. Master Dual Material Screwdriver Set \$135.00

| Material 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 |



8939 - 39 Pc. Ratcheting Screwdriver Set \$106.02

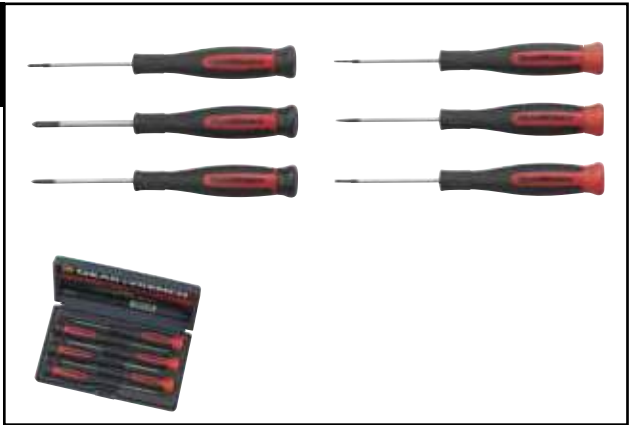
| Material No. | Description |
|--------------|--|
| 890001GD | Ratcheting Screwdriver Handle - Red |
| 310901GR | 3-1/2" 1/4" Shank Magnetic Bit Shaft |
| 310902GR | 6" 1/4" Shank Magnetic Bit Shaft |
| 310903GR | 10" 1/4" Shank Magnetic Bit Shaft |
| 311901GR | 3-1/2" 1/4" Shank Socket Shaft |
| 311902GR | 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, 4, 5, 6, 7, 8 mm Hex Bits |
| | 1/8", 5/32", 3/16", 7/32", 1/4", 5/16" Hex Bits |
| | #0, #1, #2, #3 Phillips Bits |
| | 4, 5.5, 6.5, 5/32", 7/32", 1/4" Slotted Bits |
| | T-8, T-10, T-15, T-20, T-25, T-27, T-30, T-40 Torx® Bits |

Note: Individual materials may not be available for separate purchase.

SCREWDRIVER SETS

80055 - 6 Pc. Mini Dual Material Screwdriver Set \$19.12

| Material 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 |



Note: Individual materials may not be available for separate purchase.

NUT DRIVER SETS



8916D - 16 Pc. SAE/ METRIC Ratcheting Nut Driver Set

\$53.84

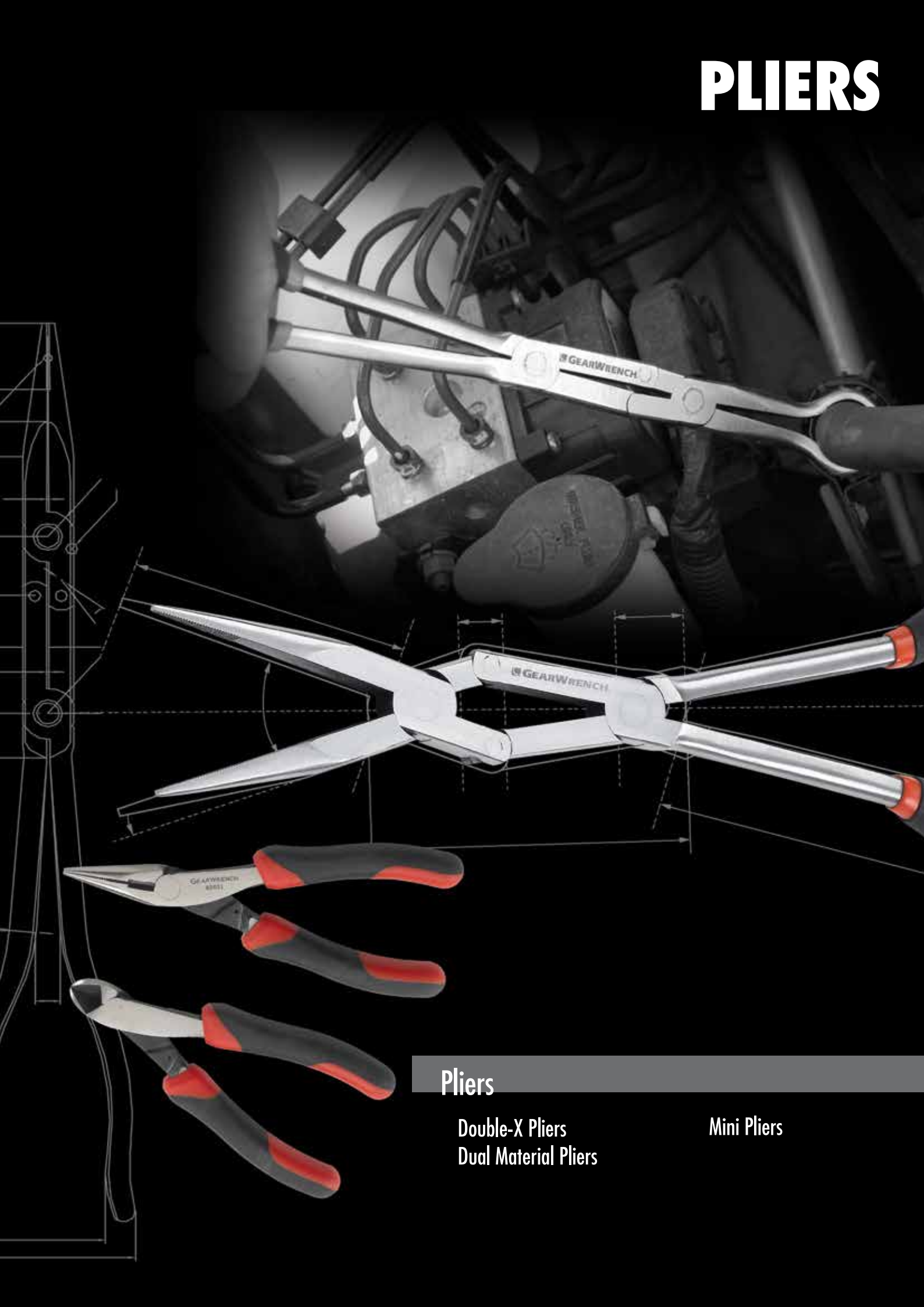
| Material No. | Description |
|--------------|--|
| 890005GD | Ratcheting Screwdriver Stubby Handle - Red |
| 890060GD | 3/16" Nut Driver Shaft |
| 890080GD | 1/4" Nut Driver Shaft |
| 890100GD | 5/16" Nut Driver Shaft |
| 890110GD | 11/32" Nut Driver Shaft |
| 890120GD | 3/8" Nut Driver Shaft |
| 890140GD | 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 |

SETS

SCREWDRIVERS

Note: Individual materials may not be available for separate purchase.

PLIERS



Pliers

Double-X Pliers
Dual Material Pliers

Mini Pliers

PUSH BUTTON TONGUE & GROOVE PLIERS



Speed
Push button mechanism makes it quick and easy to adjust the jaw span to the correct position

Strength
Forged Chrome-Vanadium Steel for strength and durability
Induction Hardened, Angled Teeth for increased grip

Meets or Exceeds ASME performance requirements

Manganese Phosphate Finish for corrosion resistance

Access
Longer Jaws and Thin Head Design for working tight spots
Multiple Jaw Positions for optimised handle span and improved gripping comfort
V-Jaw for Gripping, flat, hexagonal or curved objects

Professional Easy-Clean Dipped Handle Grips

COMPOUND ACTION PLIERS

PIVOTFORCE™



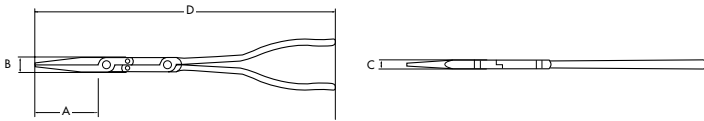
PivotForce pliers exceed industry standard for cut testing requirements and maintain sharp cutting edges

Unique Compound Action design requires 40% less effort to cut, so it is easier and quicker



Watch the video

PLIERS - OPEN STOCK & SETS



82032 - Double-X™ Internal Snap Ring Pliers \$78.54

| Jaw Length A (mm) | Jaw Width B (mm) | Jaw Thickness C (mm) | Overall Length D (mm) | Weight (g) |
|-------------------------|------------------------|----------------------------|-----------------------------|---------------|
| 80 | 17 | 10 | 342 | 399 |



82033 - Double-X™ External Snap Ring Pliers \$78.54

| Jaw Length A (mm) | Jaw Width B (mm) | Jaw Thickness C (mm) | Overall Length D (mm) | Weight (g) |
|-------------------------|------------------------|----------------------------|-----------------------------|---------------|
| 80 | 17 | 10 | 342 | 399 |



82106 - 2 Pc. Double-X™ Pliers Set \$77.64

| Material No. | Description |
|--------------|----------------------------|
| 82005 | Straight Double-X™ Pliers |
| 82006 | 45 Degree Double-X™ Pliers |

Weight 821gm



82005D - Straight Double-X™ Pliers \$42.65

| Jaw Length A (mm) | Jaw Width B (mm) | Jaw Thickness C (mm) | Overall Length D (mm) | Weight (g) |
|-------------------------|------------------------|----------------------------|-----------------------------|---------------|
| 80 | 17 | 10 | 337 | 381 |



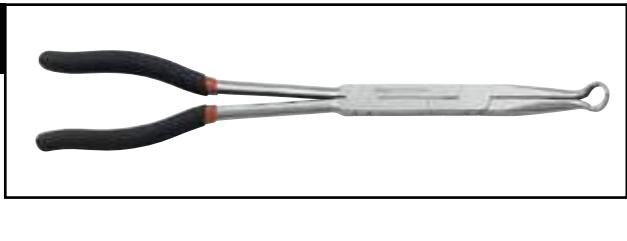
82006D - 45 Degree Double-X™ Pliers \$42.65

| Jaw Length A (mm) | Jaw Width B (mm) | Jaw Thickness C (mm) | Overall Length D (mm) | Weight (g) |
|-------------------------|------------------------|----------------------------|-----------------------------|---------------|
| 75 | 17 | 10 | 337 | 390 |



Open Stock - Hose Grip Double-X™ Pliers

| Material No. | Size | Jaw Length A (mm) | Jaw Width B (mm) | Jaw Thickness C (mm) | Overall Length D (mm) | Weight (g) | Weight (\$) |
|--------------|-------|-------------------------|------------------------|----------------------------|-----------------------------|---------------|----------------|
| 82017 | 5/16" | 73 | 17.3 | 10 | 335 | 376 | \$44.89 |
| 82018 | 1/2" | 71 | 17.3 | 10 | 333 | 376 | \$44.89 |
| 82019 | 3/4" | 69 | 17.3 | 10 | 330 | 376 | \$44.89 |



Note: Individual materials may not be available for separate purchase.

SNAP RING



82136 - 7" Forged External Snap Ring Pliers - Straight

\$25.56

- Remove and Install External Snap Rings
- Fixed Tips for Everyday Professional Use
- Straight Jaws for Deeper Access



82137 - 7" Forged External Snap Ring Pliers - 90 Degree

\$25.56

- Remove and Install External Snap Rings
- Forged Design for Strength and Durability
- 90° Jaws for Excellent Line of Sight to the Snap Ring
- Professional Easy-Clean Dipped Grips



82139 - 7" Forged Internal Snap Ring Pliers - Straight

\$25.56

- Remove and Install Internal Snap Rings
- Fixed Tips for Everyday Professional Use
- Straight Jaws for Deeper Access
- Professional Easy-Clean Dipped Grips



82140 - 7" Forged Internal Snap Ring Pliers - 90 Degree

\$25.56

- Remove and Install Internal Snap Rings
- Fixed Tips for Everyday Professional Use
- 90° Jaws for Excellent Line of Sight to the Snap Ring
- Professional Easy-Clean Dipped Grips



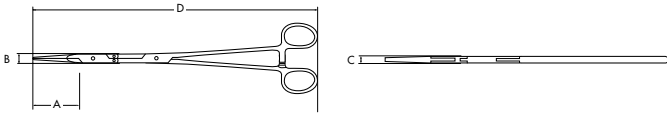
82150 - 4 Pc. 7" Fixed Tip Internal & External Snap Ring Plier Set

\$95.85

| Material No. | Description |
|--------------|--|
| 82136 | 7" Forged External Snap Ring Pliers - Straight |
| 82137 | 7" Forged External Snap Ring Pliers - 90° |
| 82139 | 7" Forged Internal Snap Ring Pliers - Straight |
| 82140 | 7" Forged Internal Snap Ring Pliers - 90° |

Note: Individual materials may not be available for separate purchase.

PLIERS - OPEN STOCK & SETS



82034 - Double-X™ Straight Hemostat Pliers \$78.54

| Jaw Length A (mm) | Jaw Width B (mm) | Jaw Thickness C (mm) | Overall Length D (mm) | Weight (g) |
|-------------------------|------------------------|----------------------------|-----------------------------|---------------|
| 107 | 4 | 3.3 | 250 | 95 |



82035 - Double-X™ 45 Degree Hemostat Pliers \$78.54

| Jaw Length A (mm) | Jaw Width B (mm) | Jaw Thickness C (mm) | Overall Length D (mm) | Weight (g) |
|-------------------------|------------------------|----------------------------|-----------------------------|---------------|
| 104 | 4 | 3.3 | 247 | 95 |



PLIERS - PUSH BUTTON TONGUE & GROOVE

Push Button Tongue and Groove Pliers

| Item No. | Description | |
|----------|--------------------------------|----------|
| 82118 | 3 Pc. Plier Set, 8", 10" & 12" | \$145.00 |
| 82158 | 8" Tongue and Groove Plier | \$42.00 |
| 82160 | 10" Tongue and Groove Plier | \$49.00 |
| 82162 | 12" Tongue and Groove Plier | \$57.00 |



Note: Individual materials may not be available for separate purchase.

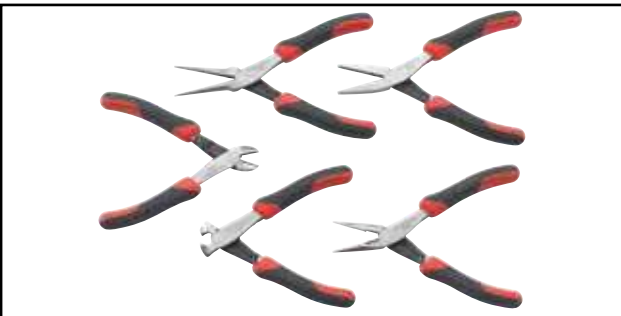
PLIERS - SETS



82103 - 4 Pc. Mixed Pliers Set \$130.20

| Material No. | Description |
|--------------|--------------------------|
| 82011 | Tongue and Groove Pliers |
| 82012 | Diagonal Cutting Pliers |
| 82013 | Long Nose Pliers |
| 82014 | Slip Joint Pliers |

Weight 1.406 kg



82100 - 5 Pc. Mixed Mini Pliers Set \$89.00

| Material 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 0.450 kg



82108 - 7 Pc. Mixed Pliers Set \$213.21

| Material 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 2.495 kg

PLIERS - PIVOTFORCE™ COMPOUND ACTION



PivotForce™ Compound Action Pliers

| Item No. | Description | Price |
|----------|---|---------|
| 82124 | 2 Pc. PivotForce™ Compound Action Plier Set | \$84.29 |
| 82120 | 8" PivotForce™ Diagonal Cutting | \$44.57 |
| 82121 | 8" PivotForce™ Long Nose Cutting | \$44.57 |

- Up to 40% less force needed

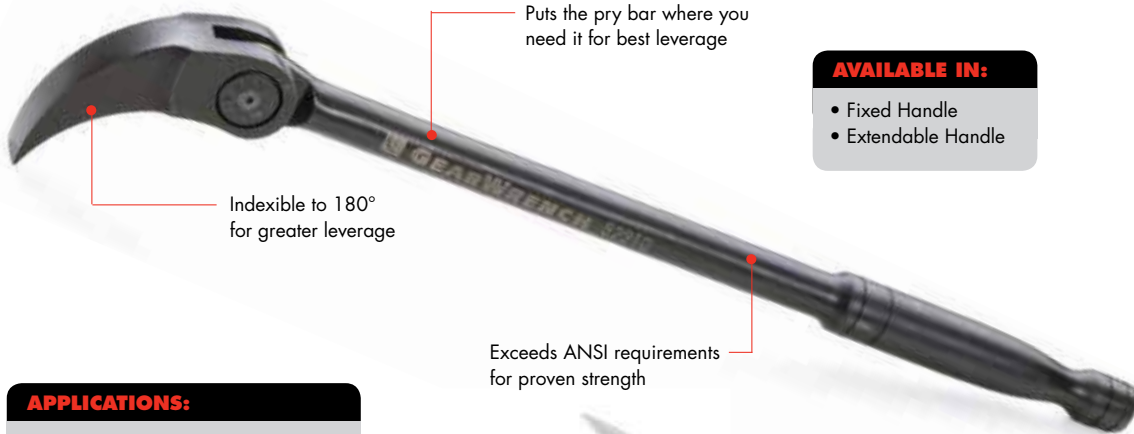
PRY BARS



Pry Bars

- Indexing Pry Bar
- Extendable Pry-Bar

INDEXING PRY BARS



AVAILABLE IN:

- Fixed Handle
- Extendable Handle

APPLICATIONS:

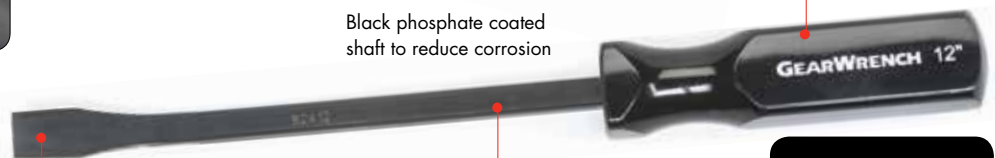
- Demolition of roof rafters and floor joists
- Removing broken concrete
- Repositioning equipment
- Aligning steel components and fabrications
- Engine repositioning and placement



Grooved profile adds traction on 24", 33" and Extendable Models



Comfortable ergonomic handle for greater leverage
Acetate handle with special formulation for greater resistance to cold temperatures and drops



ANGLE TIP PRY BAR

Products are covered by one or more of the following patents:
• US 6,840,141

PRY BARS

PRY BARS

82300 - 2 Pc. Pry Bar Set \$76.63

| Material No. | Description |
|--------------|----------------------------|
| 82216 | 406mm/16" Indexing Pry Bar |
| 82208 | 203mm/8" Indexing Pry Bar |



Open Stock - Indexing Pry Bar

| Material No. | Description | |
|--------------|----------------------------|----------|
| 82208 | 203mm/8" Indexing Pry Bar | \$41.27 |
| 82210 | 254mm/10" Indexing Pry Bar | \$53.04 |
| 82216 | 406mm/16" Indexing Pry Bar | \$61.24 |
| 82224 | 609mm/24" Indexing Pry Bar | \$79.00 |
| 82233 | 838mm/33" Indexing Pry Bar | \$104.85 |



Open Stock - Extendable Pry Bar

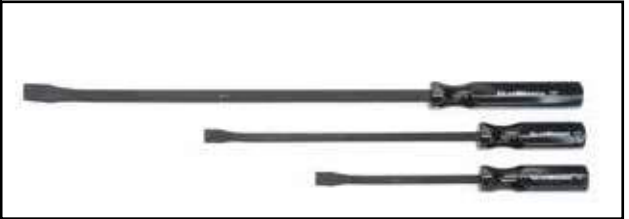
| Material No. | Description | |
|--------------|--|----------|
| 82220 | 457mm/18" to 736mm/29" Extendable Pry Bar | \$88.00 |
| 82248 | 736mm/29" to 1219mm/48" Extendable Pry Bar | \$176.74 |



PATENT PENDING

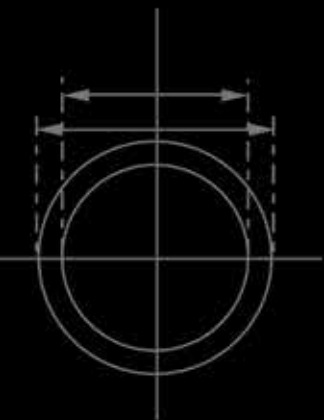
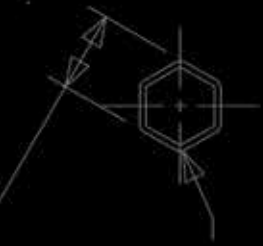
82403 - 3 Pc. Pry Bar with Angled Tip Set \$77.75

| Material No. | Description |
|--------------|------------------------------------|
| 82412 | 12" x 3/8" Pry Bar with Angled Tip |
| 82417 | 17" x 3/8" Pry Bar with Angled Tip |
| 82425 | 25" x 1/2" Pry Bar with Angled Tip |



PRY BARS

STRIKING & STRUCK TOOLS



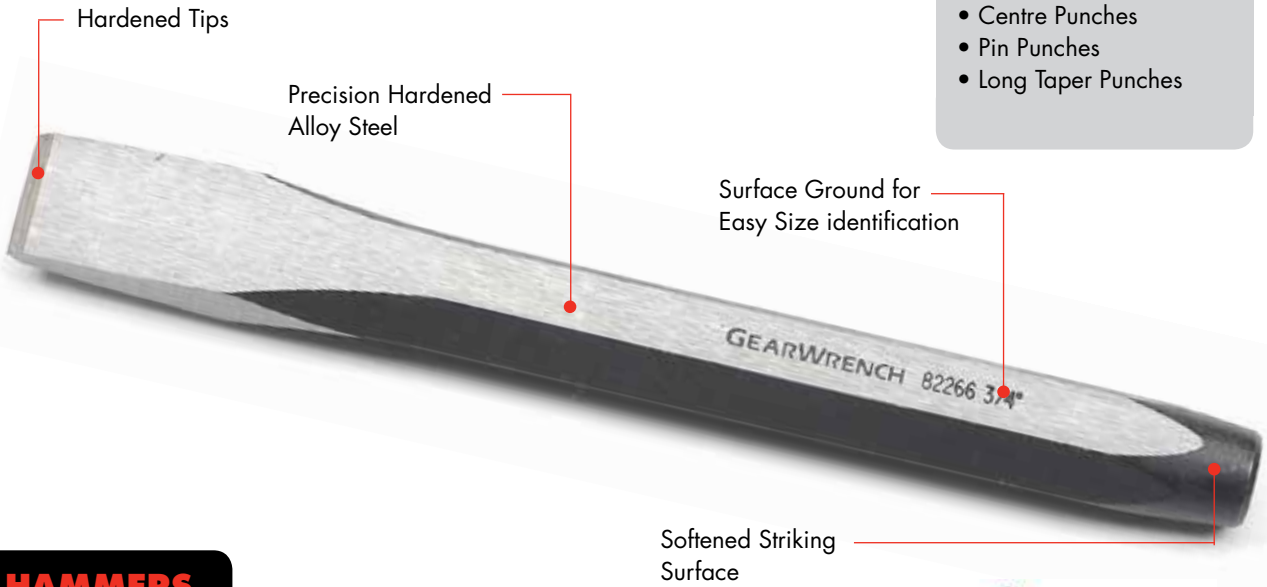
Striking & Struck Tools

Punches
Chisels
Hammers

PUNCHES AND CHISELS

AVAILABLE IN:

- Cold Chisels
- Centre Punches
- Pin Punches
- Long Taper Punches



Hardened Tips

Precision Hardened Alloy Steel

Surface Ground for Easy Size identification

Softened Striking Surface

HAMMERS



Fully polished head

Epoxy-bonded head

Fiberglass handle

Laser etched logo and size

Forged alloy steel head

Moulded-on rubber grip

Polyurethane Head is resistant to Cuts, Splits, Abrasions and extreme cold temperatures

Steel handle welded to head assembly for strength and durability

Steel shot filled head creates dead blow effect reducing rebound from the striking surface

STRICKING AND STRUCK

PUNCHES AND CHISELS

82304 - 5 Pc. Punch and Chisel Set \$24.22

| Material 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 \$29.65

| Material 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 \$24.71

| Material 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 \$39.00

| Material 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 |



82305 - 12 Pc. Punch and Chisel Set \$72.45

| Cold Chisel | | | |
|-------------|-----------------------------------|-------|------------------------|
| 82261 | 1/4" x 4-3/4" x 14" | 82262 | 3/8" x 5" x 5/16" |
| 82264 | 1/2" x 6" x 3/8" | 82265 | 5/8" x 6-1/2" x 3/8" |
| Pin Punch | | | |
| 82272 | 3/32" x 4-3/4" x 5/16" | 82273 | 1/8" x 5" x 5/16" |
| 82274 | 5/32" x 5-1/4" x 5/16" | 82275 | 3/16" x 5-1/2" x 5/16" |
| 82270 | 3/8" x 5" Centre 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 | | |



SESS STRIKING AND STRUCK

STRIKING & STRUCK TOOLS



Dead Blow Hammers

| Material No. | Description | Face Dia. (in) | |
|--------------|-------------|----------------|---------|
| 82240 | 18oz/0.5kg | 1.5 | \$34.08 |
| 82242 | 33oz/0.9kg | 1.9 | \$45.80 |
| 82244 | 54oz/1.5kg | 2.5 | \$69.23 |

- Polyurethane Head and Rubber Handle



Ball Pein Hammers - Fibreglass

| Material No. | Description | |
|--------------|-------------|---------|
| 82250 | 8oz/0.2kg | \$23.43 |
| 82251 | 16oz/0.4kg | \$35.30 |
| 82252 | 24oz/0.6kg | \$40.20 |
| 82253 | 32oz/0.9kg | \$43.56 |

- Black Finish with Polished Heads and Pein



Drilling Hammer

| Material No. | Description | Face Dia. (in) | |
|--------------|-------------|----------------|---------|
| 82255 | 48oz/1.3kg | 1.38 | \$41.54 |

STRICKING AND STRUCK

RATCHETING TAPS & DIES



Tap & Die Tools

Ratcheting Tap & Die Sets
T-Wrenches
Adapters
Screw Extraction

RATCHETING TAP AND DIE DRIVE TOOLS



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

RATCHETING TAPS & DIES

RATCHETING TAPS AND DIE SETS

3886 - 40 Pc. METRIC Ratcheting Tap and Die Drive Tool Set \$132.00

| Material 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 |



PATENTED

3885 - 40 Pc. SAE Ratcheting Tap and Die Drive Tool Set \$132.00

| Material 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 |
|--------------------|---------------|
| 1/4 - 20 NC taper | 1/4 - 20 NC |
| 1/4 - 28 NF taper | 1/4 - 28 NF |
| 5/16 - 18 NC taper | 5/16 - 18 NC |
| 5/16 - 24 NF taper | 5/16 - 24 NF |
| 3/8 - 16 NC plug | 3/8 - 16 NC |
| 3/8 - 24 NF plug | 3/8 - 24 NF |
| 7/16 - 14 NC plug | 7/16 - 14 NC |
| 7/16 - 20 NF plug | 7/16 - 20 NF |
| 1/2 - 13 NC plug | 1/2 - 13 NC |
| 1/2 - 20 NF plug | 1/2 - 20 NF |
| 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 |



PATENTED

Note: Individual materials may not be available for separate purchase.

SETS
RATCHETING TAPS & DIES

RATCHETING TAPS AND DIE SETS



3887 - 75 Pc. SAE/METRIC Ratcheting Tap and Die Drive Tool Set

\$222.00

| Material 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 |

Hex Dies

| | | | |
|--------------|---------------|----------------|----------------|
| 1/4 - 20 NC | 1/2 - 20 NF | 3 x .60 taper | 9 x 1.25 plug |
| 1/4 - 28 NF | 4 - 40 taper | 4 x .70 taper | 10 x 1.25 plug |
| 5/16 - 18 NC | 6 - 32 taper | 4 x .75 taper | 10 x 1.50 plug |
| 5/16 - 24 NF | 8 - 32 taper | 5 x .80 taper | 11 x 1.50 plug |
| 3/8 - 16 NC | 10 - 24 taper | 5 x .90 taper | 12 x 1.50 plug |
| 3/8 - 24 NF | 10 - 32 taper | 6 x 1.00 taper | 12 x 1.75 plug |
| 7/16 -14 NC | 12 - 24 taper | 7 x 1.00 taper | 1/8 - 28BSP |
| 7/16 - 20 NF | 1/8 - 27 NPT | 8 x 1.25 plug | |
| 1/2 -13 NC | 3 x .50 taper | 9 x 1.00 plug | |

Taps

| | | | |
|--------------------|-------------------|--------------------|---------------|
| 1/4 - 20 NC taper | 1/2 - 20 NF plug | 1/4 - 28 NF taper | 4 - 40 taper |
| 1/4 - 28 NF taper | 4 - 40 taper | 5/16 - 18 NC taper | 6 - 32 taper |
| 5/16 - 18 NC taper | 6 - 32 taper | 5/16 24 NF taper | 8 - 32 taper |
| 5/16 24 NF taper | 8 - 32 taper | 3/8 - 16 NC plug | 10 - 24 taper |
| 3/8 - 16 NC plug | 10 - 24 taper | 3/8 - 24 NF plug | 10 - 32 taper |
| 3/8 - 24 NF plug | 10 - 32 taper | 7/16 -14 NC plug | 12 - 24 taper |
| 7/16 -14 NC plug | 12 - 24 taper | 7/16 - 20 NF plug | 1/8 - 27 NPT |
| 7/16 - 20 NF plug | 1/8 - 27 NPT | 1/2 - 13 NC plug | |
| 1/2 - 13 NC plug | 1/4 - 20 NC taper | 1/2 - 20 NF plug | |



82805D - 2 Pc. Ratcheting Tap and Die 3/8" Drive Extension Adapter Set

\$11.24

| Material No. | Description |
|--------------|---------------------------------------|
| 82803 | Male Extension Adapter - 3/8" Drive |
| 82804 | Female Extension Adapter - 3/8" Drive |



720DD - Screw Extractor Kit

\$30.67

| Material No. | Description |
|--------------|-------------------------------|
| 1109D | Screw Extractor - 1/4", 5/16" |
| 1110D | Screw Extractor - 3/8" |
| 1111D | Screw Extractor - 7/16" |
| 1112D | Screw Extractor - 1/2", 9/16" |
| 1113DD | Screw Extractor - 5/8" |

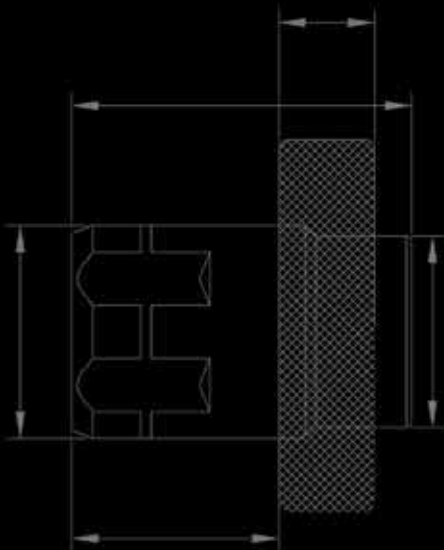
Note: Individual materials may not be available for separate purchase.

AUTO SPECIALTY & MISCELLANEOUS TOOLS



Automotive Specialty Tools

Miscellaneous Tools



**OIL DRAIN
PLUG SOCKETS**



Magnetic Core

Knurled "speed ring" provides quick removal and installation

Anodized color coded aluminum

Fits most domestic and import vehicles



Can be used with Pass-Thru® Ratchets Featuring GearRatchet™ handles, or standard 3/8" Drive ratchets



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



AUTOMOTIVE SPECIALTY

AUTOMOTIVE SPECIALTY TOOLS

3870D - 7 Pc. Magnetic Oil Drain Plug Socket Set \$111.00

| Material No. | Description |
|--------------|--------------------------------------|
| 235080GR | 3/8" 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 |



83132 - Flashlight Aluminium \$20.18

- Aluminium body with rubber grip.
- Five LED bulbs above 13000 mcd, white light.
- Weatherproof.
- Rubber ring around head of flashlight.
- Includes carry case.



83133 - Led Light \$84.14

- 3 lighting options, spotlight, 50% brightness and 100% brightness
- Super bright 380 lumens
- Magnets on rear and also on base
- Light can be rotated 150 degrees
- 360 degree swivel hook
- Samsung 3.7V/2600mAh Li-ion battery
- Includes Charger



86991 - Fender Cover \$35.00

- Magnetic
- Oil Resistant
- Measure 876mm/34½"W x 470mm/18½"L



41520 - 15 Pc. Brake Service Set \$158.69

| Material No. | Description |
|--|--|
| 287D | Drum Brake Adjusting Tool |
| 2774D | Universal Brake Shoe Retaining Spring Tool |
| 3163D | Disc Brake Piston Tool |
| 3355D | GM-Ford Disc Brake Piston Tool |
| 3525D | Heavy Duty Brake Pad Separator |
| 3962 | Brake Lining Thickness Gauge |
| 298D | Brake Spring Pliers |
| 80421 | 3/8" Drive Hex Bit Socket, 3/8" |
| 80428D | 3/8" Drive Hex Bit Socket, 7mm |
| 80429 | 3/8" Drive Hex Bit Socket, 8mm |
| 80419 | 3/8" Drive Hex Bit Socket, 1/4" |
| 80431 | 3/8" Drive Hex Bit Socket, 10mm |
| 3/8" Drive Torx® Press-Fit Bit Sockets | |
| 80452 T-45; | 80451 T-40; 80454 T-50 |



AUTOMOTIVE SPECIALTY

AUTOMOTIVE SPECIALTY TOOLS



41540 - 11 Pc. Rear Brake Caliper Set

\$105.44

| Material No. | Description |
|--------------|--------------------------------------|
| 41541 | Applicator & Pad for Brake Tool |
| 41542 | Adapter O: 2-2/12", 1 Pin |
| 41543 | Adapter 2: 2", 3 Pin |
| 41544 | Adapter 3: 2-1/4", 3 Step |
| 41545 | Adapter 4: 1-1/4", 2 Pin |
| 41546D | Adapter 5: 1-3/8", 2 Pin, 3/8" Drive |
| 41547 | Adapter 6: 1-5/8", 2 Pin (L) |
| 41548D | Adapter 7: 1-5/8", 2 Pin (S) |
| 41549D | Adapter 8: 1-7/8", 1 Pin |
| 41550D | Adapter P: 2-1/4", 1 Pin |



41650 - Axle Nut Set

\$143.78

| Material No. | Description |
|--------------|---|
| 3907D | 29mm Deep 1/2" Dr. Deep Axle Nut Socket |
| 3161D | 30mm Deep 1/2" Dr. Deep Axle Nut Socket |
| 3270D | 32mm Deep 1/2" Dr. Deep Axle Nut Socket |
| 3449D | 34mm Deep 1/2" Dr. Deep Axle Nut Socket |
| 3908D | 35mm Deep 1/2" Dr. Deep Axle Nut Socket |
| 3162D | 36mm Deep 1/2" Dr. Deep Axle Nut Socket |
| 3909D | 38mm Deep 1/2" Dr. Deep Axle Nut Socket |

- 7 Extra Long 1/2" Drive 6 Point Metric Sockets



41700D - 10 Way Slide Hammer Puller Set

\$234.30

| Material No. | Description |
|--------------|------------------------------------|
| 3591D | 5-1/2lb Slide Hammer Only |
| 230071D | Slide Hammer Part - Shallow Flange |
| 230075D | Slide Hammer Part - Deep Flange |

- Jaws can be set up for 2 or 3 Jaw Internal or External Pulling Jobs



41720 - 8 Pc. Sensor & Sending Socket Set

\$105.44

| Material No. | Description |
|--------------|--|
| 3920D | 3/8" Drive 7/8" Slotted Socket for PVS, TVS and O2 Socket |
| 3921D | 1/2" Drive 1-1/16" Thermal Sensor Socket |
| 3922D | 3/8" Drive 7/8" (22mm) Oxygen Sensor Socket |
| 3923D | 3/8" Drive 1-1/16" Deep Oil Pressure Sending Socket |
| 3924D | 1/2" Drive 7/8" (22mm) Oxygen Sensor Socket |
| 3925D | 3/8" Drive 7/8" (22mm) Low Profile Offset Oxygen Sensor Socket Vacuum Switches |

AUTOMOTIVE SPECIALTY

AUTOMOTIVE SPECIALTY TOOLS

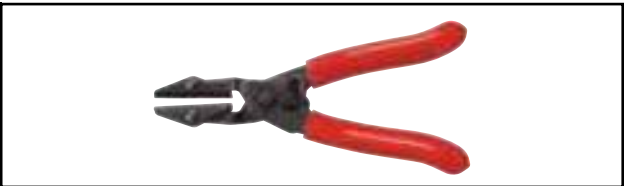
41780D - General Purpose Bushing Set \$101.18

- Perfect for removing and inserting bushing in cars, trucks, buses, tractors, construction and off-road equipment
- Set includes small, medium and large drivers and bushing adapters from 3/8" to 1-3/8"



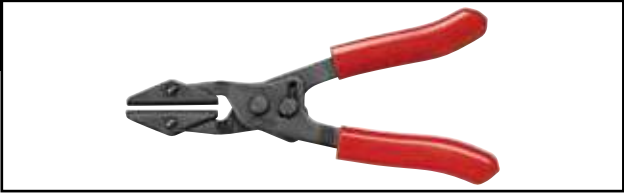
3791 - Small Hose Pinch-Off Pliers \$22.37

- Capacity 3/4" Outside Diameter
- Length 9-1/4"
- Jaw Capacity 2-1/2"



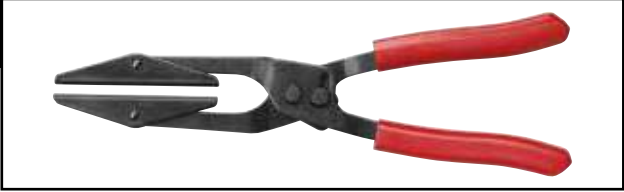
3792D - Medium Hose Pinch-Off Pliers \$52.19

- Capacity 1-1/4" Outside Diameter
- Length 5-1/2"
- Jaw Capacity 3/4"



3793 - Large Hose Pinch-Off Pliers \$60.71

- Capacity 2-1/2" Outside Diameter
- Length 14"
- Jaw Capacity 2-1/2"



3469 -8 Pc. Air Hold & Compression Check Kit \$138.45

- Set includes:
- Compression Gauge - Checks from 0 to 300 PSI (0 to 21Kg/Cm2)
 - One Extension
 - Two Hand-Held Adapters
 - Flexible Line with 14mm and 18mm Threads
 - Three Brass Adapters 10mm, 12mm & 14mm
 - Includes Storage Case



3289 - Oil Pressure Check Kit \$255.60

- Test Engine Oil Pressure at the Oil Filter on Most Passenger Cars and Light Trucks
- Five different Adapters are included for both Domestic and Imported Engines
- Gauge is Calibrated from 0 to 100 PSI



AUTOMOTIVE SPECIALTY

AUTOMOTIVE SPECIALTY TOOLS



41500 - 12 Pc. Fuel & Trans Line Disconnect Set \$94.79

| Material No. | Description |
|--------------|---|
| 3321 | Fuel Line Quick Disconnect Tool |
| 3408D | Ford Fuel Line Coupling Tool |
| 3890D | Chrysler Quick Disconnect Tool |
| 3891D | GM Transmission Oil Cooler Line Disconnect Tool |
| 3892D | GM Hydraulic Clutch Line Disconnect Tool |
| 3893D | Transmission Oil Cooler Line Disconnect Tool |
| 3894 | Ford Auto Transmission to Radiator Line Disconnect Tool |
| 3895D | Disconnect for Fuel Lines Sizes 1/4" - Black |
| 3896D | Disconnect for Fuel Lines Sizes 5/16" - Red |
| 3897D | Disconnect for Fuel Lines Sizes 3/8" - Gold |
| 3898D | Disconnect for Oil Cooler Line - Blue |
| 3413D | Ford Clutch Coupling Tool |



3680D - 15 Pc. Ratcheting Serpentine Belt Tool Set \$88.40

- 6 Point Sockets, 13mm, 14mm, 15mm, 16mm, 17mm, 18mm & 19mm
- Crowsfoot: 13mm, 14mm & 15mm
- Drive Tools: Long Bar, Special GearWrench® Ratcheting Wrench, and 3/8", 1/2" and 3/4" Adapters



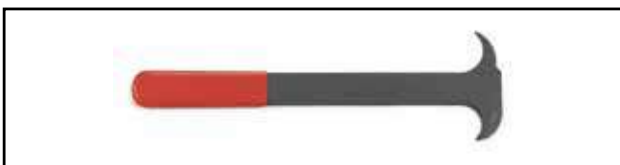
3681D - Serpentine Belt Stretch Tool \$23.43

- Anodized Aluminium Body
- Hardened Steel Pulley Pivot for Long Life



3684D - Serpentine Belt Grabber Tool \$41.54

- Ergonomic Spring-Loaded Handle Remotely Activates the Belt Grabber for Belt Routing



3245 - Seal Puller \$21.78

- Puller has 2 Tip Sizes for Most Applications



41600 - Master Bolt Grip Set \$138.45

| Material No. | Description |
|--------------|------------------------------|
| 41601 | 3 Way Yoke for Bolt Grip Set |
| 41602 | 4 Pc. Puller Tip Set |
| 41603 | Bolt Sets (Black Metric) |
| 41604D | Bolt Sets (Zinc SAE) |
| 41605 | Centre Screws for Puller |

AUTOMOTIVE SPECIALTY

AUTOMOTIVE SPECIALTY TOOLS

84080 - 4 Pc. Scraper Set \$51.12

| Material No. | Description |
|--------------|-------------------------|
| 84081 | 1/4" Wide Scraper |
| 84082 | 1/2" Wide Scraper |
| 84083 | 1" Wide Scraper - Long |
| 84084 | 1" Wide Scraper - Short |



84000D - 7 Pc. Hook & Pick Set \$58.36

| Material No. | Description |
|--------------|-----------------------------|
| 84001D | 5" Cotter Pin Puller |
| 84002D | 4" Hose Pick Puller |
| 84003D | 4-1/2" Awl |
| 84004D | 3-1/8" Mini Full Hook |
| 84005 | 3-1/8" 90 Degrees Mini Hook |
| 84006 | 3-1/8" Straight Mini Hook |
| 84007 | 3-1/8" Mini Offset Hook |



84040 - 4 Pc. Hook & Pick Mini Set \$30.89

| Material No. | Description |
|--------------|----------------------------|
| 84004D | 3-1/8" Mini Full Hook |
| 84005 | 3-1/8" 90 Degree Mini Hook |
| 84006 | 3-1/8" Straight Mini Hook |
| 84007 | 3-1/8" Mini Offset Hook |



84060 - 4 Pc. Door Panel Remover Set \$52.19

| Material No. | Description |
|--------------|-----------------------------|
| 84061 | 20" Door Panel Remover |
| 84063 | Door Panel Remover - Square |
| 84064 | Door Panel Remover - V |
| 84065 | Trim Pad Tool |



41840D - 2 Pc. Push Pin Pliers Set \$40.47

| Material No. | Description |
|--------------|-------------------------------|
| 3729 | Push Pin Removal Pliers - 30° |
| 3888D | Push Pin Pliers - 80° |



2106 - All-Purpose Scraper and Sticker Remover \$14.54

- Cutting Edge Folds into the Handle for Safe Storage
- Locks into 3 Operating Positions



AUTOMOTIVE SPECIALTY

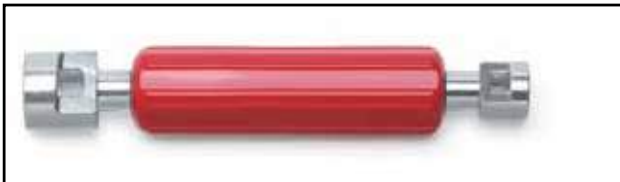
AUTOMOTIVE SPECIALTY TOOLS



298D - Brake Spring Pliers

\$28.00

- Chrome Plated
- Removes and Installs Shoe Return Springs on Brakes
- Socket End Removes Spring from Anchor Stud and Notched End Installs Spring on Anchor



2774D - Universal Brake Shoe Retaining Spring Tool

\$19.00

- Push and Turn to Remove or Install
- Double-Ended Tool Removes and Installs Small and Large Car Drum Brake Retaining Springs
- Tool Fits Sizes 5/8 to 11/16" and 11/16 to 7/8" Diameter Special Sockets Grip Retaining Washers



3163D - Disc Brake Piston Tool

\$19.17

- Designed to Rotate the Parking-Brake-Activated Piston Back into the Caliper Cylinder



3376D - Disc Brake Pad Spreader

\$14.27

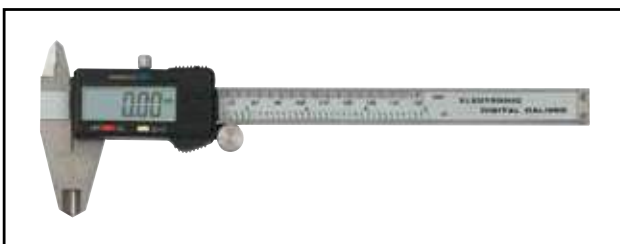
- Pushes the Caliper Piston Back on Disc Brakes that do not have the Parking Brake Mechanism as part of the Disc Brake Caliper



3962 - Brake Lining Thickness Gauge

\$30.89

- SAE - 0.3150 to 0.4720" (Green), 0.1575 to 0.2382" (Yellow), 0.0787 to 0.1181" (Red)
- Colour Coded Brake Gauge Identifies Thickness Levels for Brake Lining Inspection
- Metric - 8, 10 & 12mm (Green), 4, 5, 6mm (Yellow), 2 & 3mm (Red)



3756D - 6" Digital Caliper with Large LCD window

\$84.35

- 4 Way Measurement, Inside, Outside, Depth & Step
- Resolution / Repeatability 0.001" x 0.01mm
- Colour Coded Off, On/Zero and Inch/mm
- Scale and Thumb Roll
- LCD Displays Up to 5 Digits
- Data Output Interface



NEW PRODUCT

3390 - Mini Scraper (30PK MERCH)

\$220.00

- Scraper Includes Plastic Sleeve Handle for Comfort
- Comes in Convenient Standard Pack of 30 in Counter-top Merchandiser
- Orders Must Be Placed in Multiples of 30
- Use for Light Scraping on Wood, Metal and Glass
- Small Size Allows for Scraping in Confined Areas

AUTOMOTIVE SPECIALTY

AUTOMOTIVE SPECIALTY TOOLS

Pro Swivoil™ Filter Wrench

| Material No. | Description | |
|--------------|------------------|---------|
| 3941 | SM (64-76MM) | \$19.17 |
| 3942 | MD (73-83MM) | \$19.17 |
| 3943 | LG (89-99MM) | \$20.77 |
| 3944 | EX LG (96-111MM) | \$20.77 |



2029DD - Square Drive Oil Filter Wrench \$16.19

- Remove Filters 3-7/16" to 3-3/4" (87 to 95mm) in Diameter



3865 - 5 Pc. Oil Filter End Cap Wrench Set in Case \$68.16

| Material No. | Description | |
|--------------|---|--|
| 3860D | Oil Filter End Cap Wrench, 14 Flute, 65/67mm Plastic | |
| 3863 | Oil Filter End Cap Wrench, 15 Flute, 93mm Plastic | |
| 3861D | Oil Filter End Cap Wrench, 15 Flute, 74/76mm Plastic | |
| 3864D | Oil Filter End Cap Wrench, 36 Flute, 76/80/93mm Plastic | |
| 3862D | Oil Filter End Cap Wrench, 14 Flute, 76mm Plastic | |



81990 - 3 Pc. Adjustable Cushion Grip Wrench Set \$81.31

| Material No. | Description | |
|--------------|-------------|-------|
| 81890 | 6" Wrench | 150mm |
| 81891 | 8" Wrench | 200mm |
| 81892 | 10" Wrench | 250mm |



3508D - Adjustable Oil Filter Wrench Pliers \$58.95

- Ratcheting (2" to 5")
- Min Diameter 50mm
- Max Diameter 125mm



3288D - Universal 3-Jaw Oil Filter Wrench \$26.25

- Use with 3/8" Square Drive Tool
- Sizes Range from 2-1/2" to 3-3/4"



3149 - Nylon Strap Oil Filter Wrench 1/2" DRIVE \$15.92

- Use with 1/2" Square Drive Tools
- Use Wrench on Oil Filters Up to a 6" (152mm) Diameter
- Strong Nylon Belt Will Not Slip



AUTOMOTIVE SPECIALTY

AUTOMOTIVE SPECIALTY TOOLS



2595D - Chain Wrench 1/2" DRIVE

\$37.28

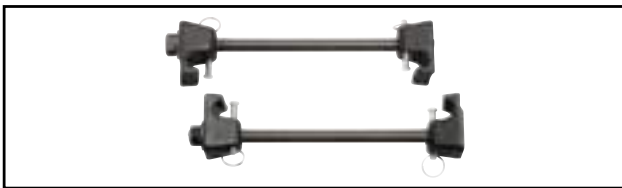
- Chain Length - 16-1/4"
- From 5/8" to 5" (16 to 127mm) in Diameter
- Turnwith 1/2" Square Drive Tools



43990 - Indexing Ball Joint and Tie Rod Separator Set

\$111.83

- Index to 90° to Strike Hammer Surface with Hand Safety Out of Way
- Dipped Grip on Manual Hammer Attachment to Absorb Shock and Eliminate Slip
- Blowmold Case for Storage
- Pneumatic and Manual Hammer Attachment
- Indexing Feature for Access and Leverage when Prying Suspension Components Apart



3387 - Macpherson Strut Spring Compressor

\$116.62

- Maximum Capacity: 6" OD
- Wire Diameter: 5/8"



2420D - 10 Pc. Clutch Aligning Set

\$44.73

| Zinc Adapters for Import | Black Adapters for Domestic |
|---------------------------------|-----------------------------------|
| 0.472" & 0.500" (12mm & 12.7mm) | 0.561" & 0.590" (14.2mm & 15mm) |
| 0.622" & 0.641" (15.8mm & 16mm) | 0.749" & 0.787" (19mm & 20mm) |
| 0.688" & 0.710" (17.4mm & 18mm) | 0.812" & 0.874" (20.6mm & 22.2mm) |
| 0.826" & 0.875" (21mm & 22.2mm) | 0.984" & 1.181" (25mm & 30mm) |

- Tapered Cone Fits into Clutch Hole and Aligns Clutch Plate Properly
- Plate Angling Cone has 1-1/8" Maximum Diameter Taper, Pilot Bushing Cone Taper 0.734" to 1/17" (18.64mm to 29.72mm)
- Align Single Disc Clutches on American and Imported Cars, Light Trucks and Tractors
- Adapter Fits Through Clutch Plate and into Pilot Bushing or Bearing



84088 - Telescoping Magnetic Pickup Tool - 2-1/2 lb capacity

\$14.91

- Pick Up Hard-to-Reach Ferrous Metal Parts or Tools
- Includes Pocket Clip

AUTOMOTIVE SPECIALTY

AUTOMOTIVE SPECIALTY TOOLS

84087 - Round Lighted Telescoping Inspection Mirror \$25.56

- 2-3/8" Diameter
- Heavy Duty Dual Material Non-Slip Grip
- LED Light Illuminates Low Light Areas



84086 - 2-1/4" Round Telescoping Inspection Mirror \$15.98

- 2-1/4" Diameter
- Mirror Swivels to Almost Any Position



84946 - 3 Pc. Protector Impact Socket Set 1/2" DRIVE \$62.84

Material No. Description

17mm, 19mm & 21mm

- Protective outer sheath
- Insert protects lug nuts and bolts



83104 - Universal Magnetic Parts Tray - Circular \$25.00



PATENT PENDING

82820 - 4 Pc. Standard Bastard File Set \$77.59

Material No. Description

| | |
|--------|----------------------------|
| 82822D | 8" Flat Bastard File |
| 82823 | 8" Round Bastard File |
| 82824 | 8" Half Round Bastard File |
| 82825 | 8" Triangle Bastard File |



AUTOMOTIVE SPECIALTY

AUTOMOTIVE SPECIALTY TOOLS



82136 - 7" Forged External Snap Ring Pliers - Straight

\$25.56

- Remove and Install External Snap Rings
- Fixed Tips for Everyday Professional Use
- Straight Jaws for Deeper Access



82137 - 7" Forged External Snap Ring Pliers - 90 Degree

\$25.56

- Remove and Install External Snap Rings
- Forged Design for Strength and Durability
- 90° Jaws for Excellent Line of Sight to the Snap Ring
- Professional Easy-Clean Dipped Grips



82139 - 7" Forged Internal Snap Ring Pliers - Straight

\$25.56

- Remove and Install Internal Snap Rings
- Fixed Tips for Everyday Professional Use
- Straight Jaws for Deeper Access
- Professional Easy-Clean Dipped Grips



82140 - 7" Forged Internal Snap Ring Pliers - 90 Degree

\$25.56

- Remove and Install Internal Snap Rings
- Fixed Tips for Everyday Professional Use
- 90° Jaws for Excellent Line of Sight to the Snap Ring
- Professional Easy-Clean Dipped Grips



82150 - 4 Pc. 7" Fixed Tip Internal & External Snap Ring Plier Set

\$95.85

| Material No. | Description |
|--------------|--|
| 82136 | 7" Forged External Snap Ring Pliers - Straight |
| 82137 | 7" Forged External Snap Ring Pliers - 90° |
| 82139 | 7" Forged Internal Snap Ring Pliers - Straight |
| 82140 | 7" Forged Internal Snap Ring Pliers - 90° |

AUTOMOTIVE SPECIALTY

AUTOMOTIVE SPECIALTY TOOLS

161D - Deluxe Feeler Gauge \$16.00

Feeler Gauge Sizes SAE

0.0015,0.002,0.0025,0.003,0.004,0.005,0.006,0.007,0.008,0.009,0.01,0.01 (Brass)
 0.011,0.012,0.013,0.014,0.015,0.016,0.017,0.018,0.019,0.02,0.021,0.022,0.023,0.024,0.025,
 0.026,0.028,0.03,0.032,0.035

Feeler Gauge Sizes Metric

0.038,0.051,0.063,0.076,0.102,0.127,0.152,0.178,0.203,0.229,0.254,0.254 (Brass)
 0.279,0.305,0.33,0.356,0.381,0.406,0.432,0.457,0.483,0.508,0.533,0.559,0.584,0.61,0.635,
 0.66,0.711,0.762,0.813,0.889



3761 - Dial Indicator Set with On/Off Stand \$126.74

- **Universal Dovetail Clamp for Dial Test Indicators**
- **On / Off Switch**
- **Powerful 130lbs Pull**
- **Two Magnetic Mounting Surfaces: Bottom and Back**
- **Swivel Adapter to Mount All Agd Dial Indicators with Lug Backs**
- **English Dial Gauge Range: 0-1.3", Graduation: 0.001"**
- **Centered V-Magnet for Strongest Grip on Round or Flat Surfaces**
- **Centre Rod 1/2" Diameter x 7" High**



126D - High Low Voltage Tester \$26.63

- **To Use as a Spark Tester, Screw the Probe to the Opposite End of the Handle**
- **Test for Voltage in 6 and 12V Systems for Voltage and Spark Plugs for Spark by Grounding the Clip and Touching the Probe to the Point being Tested**
- **Tester Bulb will Light if Power is Present**



3468 - 4 Pc. Diesel Compression Test Kit \$194.79

- **Gauge Checks from 0 to 1000 PSI (0 to 70Kg/Cm2)**
- **Set includes**
- **Compression Gauge with Protective Boot and Special Air-Hold**
- **Brass Adapter: 24mm x 20; 10mm x 10; 10mm x 10**



AUTOMOTIVE SPECIALTY

AUTOMOTIVE SPECIALTY TOOLS



9230D - 3 Pc. METRIC Drive Adapter Set

\$35.25

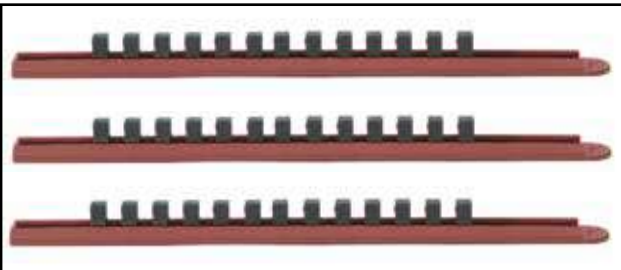
| Material No. | Description | Weight (g) |
|--------------|------------------|------------|
| 9207 | 1/4" Dr. x 10 mm | 12 |
| 9208 | 3/8" Dr. x 13 mm | 26 |
| 9209 | 1/2" Dr. x 19 mm | 55 |



9231D - 3 Pc. SAE Drive Adapter Set

\$35.25

| Material No. | Description | Weight (g) |
|--------------|-----------------|------------|
| 9217 | 1/4" Dr. x 3/8" | 12 |
| 9218 | 3/8" Dr. x 1/2" | 26 |
| 9219 | 1/2" Dr. x 3/4" | 55 |

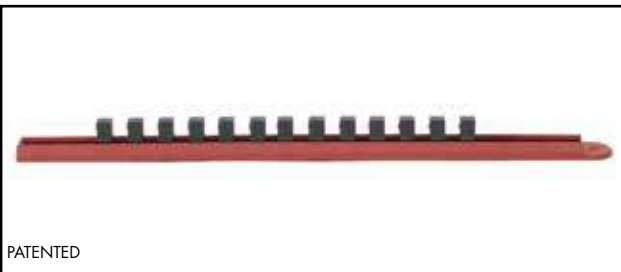


**83103 - 3 Pc. Slide Rail Socket System
1/4" 3/8" & 1/2" DRIVE**

\$44.89

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

PATENTED



Open Stock - Socket Rails

| Item No. | Description | |
|----------|----------------------------------|---------|
| 83105 | Red Slide Socket Rail 1/4" Drive | \$15.71 |
| 83101D | Red Slide Socket Rail 3/8" Drive | \$15.71 |
| 83102 | Red Slide Socket Rail 1/2" Drive | \$15.71 |

PATENTED



9248 - 18 Pocket Empty Wrench Roll

\$27.90

- Ideal for wrenches 6mm to 25mm (1/4" to 1")



Gearwrench Hand Cleaner

| Material No. | Description | |
|--------------|---------------------------------|----------|
| CHC75 | Hand Cleaner 750ml with grit | \$12.78 |
| CHC500 | Hand Cleaner 5lt grit and pump | \$60.65 |
| CHC1500 | Hand Cleaner 15lt with grit | \$132.86 |
| CHCP1AU | Hand Cleaner Pump for 15lt Drum | \$19.54 |

AUTOMOTIVE SPECIALTY

MISCELLANEOUS

Crescent Cable Ties

| Material No. | Description | Tensile Strength Kgs/lbs | Pack Qty | \$ |
|----------------------|--------------------------------|-----------------------------|----------|-------|
| 100mm Length | | | | |
| WB425 | Black 100mm x 2.5mm | 8.1/18 | 25 | 0.91 |
| WB4100 | Black 100mm x 2.5mm | 8.1/18 | 100 | 2.02 |
| WB4500 | Black 100mm x 2.5mm | 8.1/18 | 500 | 7.56 |
| WN425 | Natural 100mm x 2.5mm | 8.1/18 | 25 | 0.80 |
| WN4100 | Natural 100mm x 2.5mm | 8.1/18 | 100 | 1.65 |
| 150mm Length | | | | |
| WB625 | Black 150mm x 3.6mm | 18.2/40 | 25 | 1.81 |
| WB6100 | Black 150mm x 3.6mm | 18.2/40 | 100 | 4.21 |
| WB6500 | Black 150mm x 3.6mm | 18.2/40 | 500 | 14.06 |
| WN625 | Natural 150mm x 3.6mm | 18.2/40 | 25 | 1.54 |
| WN6100 | Natural 150mm x 3.6mm | 18.2/40 | 100 | 3.78 |
| 200mm Length | | | | |
| WB825 | Black 200mm x 4.6mm | 22.2/50 | 25 | 2.24 |
| WB8100 | Black 200mm x 4.6mm | 22.2/50 | 100 | 6.71 |
| WB8500 | Black 200mm x 4.6mm | 22.2/50 | 500 | 25.45 |
| WN825 | Natural 200mm x 4.6mm | 22.2/50 | 25 | 2.02 |
| WN8100 | Natural 200mm x 4.6mm | 22.2/50 | 100 | 6.23 |
| 300mm Length | | | | |
| WB1225 | Black 300mm x 4.8mm | 22.2/50 | 25 | 3.51 |
| WB12100 | Black 300mm x 4.8mm | 22.2/50 | 100 | 12.14 |
| WB12500 | Black 300mm x 4.8mm | 22.2/50 | 500 | 44.68 |
| WN1225 | Natural 300mm x 4.8mm | 22.2/50 | 25 | 3.20 |
| WN12100 | Natural 300mm x 4.8mm | 22.2/50 | 100 | 9.85 |
| 370mm Length | | | | |
| WB1425 | Black 370mm x 4.8mm | 22.2/50 | 25 | 4.47 |
| WB14100 | Black 370mm x 4.8mm | 22.2/50 | 100 | 15.87 |
| WN1425 | Natural 370mm x 4.8mm | 22.2/50 | 25 | 3.40 |
| WN14100 | Natural 370mm x 4.8mm | 22.2/50 | 100 | 12.89 |
| Heavy Duty | | | | |
| WB1525 | Black 370mm x 7.6mm HD | 54.4/120 | 25 | 8.89 |
| WB15100 | Black 370mm x 7.6mm HD | 54.4/120 | 100 | 26.84 |
| WB12100HD | Black 300mm x 7.6mm HD | 54.4/120 | 100 | 19.17 |
| WB18100HD | Black 450mm x 8.0mm HD | 54.4/120 | 100 | 35.84 |
| WB22100HD | Black 550mm x 8.0mm HD | 54.4/120 | 100 | 57.56 |
| WB2510HD | Black 776mm x 9.0mm HD | 54.4/120 | 10 | 7.67 |
| Assorted Pack | | | | |
| WA350 | 350 piece Cable Tie Assortment | | 350 | 14.70 |



WA350 Cable Ties Assortment Pack - Resealable Container

| Quantity | Colour | Size | Tensile Strength |
|----------|----------|--------------------|------------------|
| x 100 | Natural | 100mm x 2.5mm Ties | 8kg |
| x 100 | Coloured | 100mm x 2.5mm Ties | 8kg |
| x 50 | Natural | 200mm x 4.8mm Ties | 18kg |
| x 50 | Coloured | 200mm x 4.8mm Ties | 18kg |
| x 50 | Coloured | 280mm x 4.8mm Ties | 22kg |

WT1 - Wiss Tensioning Tool \$60.01

- Cable tie tensioning tool/trimmer



MS545JV - Erem Plier \$42.65

- Flush cut plier



NEW PRODUCT

MISCELLANEOUS

MISCELLANEOUS



ML100 - Weller Magna-Lite Butane Micro Torch

\$24.50

- Piezo ignition
- Blue LED light illuminates work
- Adjustable flame height



ML200 - Weller Magna-Lite Butane Table Top Torch

\$72.31

- Waterproof piezo ignition
- Adjustable flame height and level of output (up to 1,300°C/2,400°F)
- Flame lock option



NPFS6 - Nicholson 6 Pc. Precision File Set

\$18.16

- Contains: Flat Parallel, Flat Tapered, Round, Square, Half Round, Triangular



80951 - Nicholson General Purpose Hacksaw

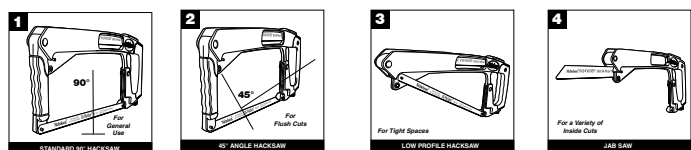
\$20.24

- Instantly adjustable for 10"/250mm to 12"/300mm blades
- Adjusts 90° for vertical or horizontal cuts



80975 - Nicholson Hacksaw 4-in 1 Hi Tension

\$55.17



62832 - Nicholson 300mm Bi Metal Steel 24 Teeth Blade

\$6.07

MISCELLANEOUS

MISCELLANEOUS

N80D - Crescent 80W Soldering Iron \$29.77

- 80 Watt / 240 Volt Electrical
- Comfort grip handle



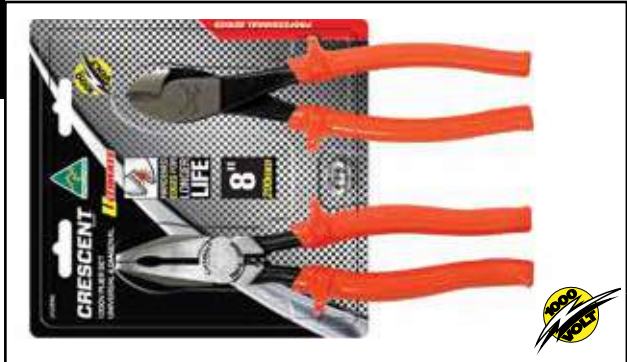
CLP3SETC - Crescent 3 Curved Jaw Locking Plier Set \$79.61

- 125mm/5"
- 175mm/7"
- 250mm/10"



CHV2PAKN - Crescent High Voltage 2 Pack Plier Set \$100.00

- 3800CHVN Universal Plier with crimper
- 5428HVN Diagonal Cutting Plier



SD8SET - Crescent 8 Pc. Screwdriver Set 1000V \$61.13

- Phillips® PH 1 x 100 / PH 2 x 100
- Pozidrive PZ 1 x 100 / PZ 2 x 100
- Slotted 2,5 x 80 / 4,0 x 100 / 6,5 x 150
- Main Tester 140



MISCELLANEOUS

MISCELLANEOUS



Crescent 8 Pc. Ball Point T-Handle Hex Key Sets

| Item No. | Description | |
|----------|---|---------|
| CHKT8 | Metric - Key sizes: 2, 2.5, 3, 4, 5, 6, 8 & 10 mm | \$67.15 |
| CHKT81 | Imperial - Key sizes: 5/64", 3/32", 1/8", 5/32", 3/16", 1/4", 5/16", 3/8" | \$67.15 |

- Premium Quality
- T-Handle for improved Leverage and Grip
- Handy Hang-up Holes for Wall Mount
- Ball Point for Improved Access



Crescent 8 Pc. Long Ball Point Hex Key Wrench Sets

| Item No. | Description | |
|----------|---|---------|
| CHKLM8 | Metric - Key sizes: 2, 2.5, 3, 4, 5, 6, 8, & 10mm | \$21.62 |
| CHKLI8 | Imperial - Key sizes: 5/64", 3/32", 1/8", 5/32", 3/16", 1/4", 5/16", 3/8" | \$21.62 |



CTKM8 - Crescent 8 Pc. Security Torx Key Wrench Set

\$25.56

- Sizes - T10, 15, 20, 25, 30, 40, 45, 50



C10SVN - Crescent Straight Jaw Locking Plier - 250mm/10"

\$28.81

- Jaw capacity 45mm



AC28VS - Crescent Wide Handle Adjustable Wrench - 200mm/8"

\$26.36

- Chrome Finish
- Plated finish resists rust and corrosion
- Polished head and regular, satin finished handle
- Tapered, satin finished handle for better two-hand grip and less weight (sizes 15 to 24)
- Proportioned dimensions for greatest strength and minimum weight

MISCELLANEOUS

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NL526ME - Crescent Steel Tapeline - 8m/26' x 25mm \$9.43

- Pro-Grip rubber co-moulded case improves comfort and grip. Durable case design and construction
- Locking mechanism provides effortless, secure locking of the blade without damaging the blade
- Precision, clear and durable markings ensure accuracy and easy measurement under all conditions. Covered by a clear coating for long life



LPPB - Lufkin Knee Protector - Professional \$54.00

- Black/Blue Strap
- Single strap
- Lightweight
- Non-marking
- Upper shin protection
- Clam shell packaging



Wiss Aviation Snips Metalmaster

| Material No. | Description | Size | |
|--------------|--|-----------|---------|
| M1RAU | Cuts left - red grips | 248/9 3/4 | \$42.75 |
| M2RAU | Cuts right - green grips | 248/9 3/4 | \$42.75 |
| M3RAU | Cuts straight & slight curves L & R yellow grips | 248/9 3/4 | \$42.75 |

- Industry leading pivot design leads to longer overall snip lift
- Handle design and compound-leverage mechanism make cutting easier and reduce hand fatigue
- Able to cut up to 5 kms of steel
- Design that requires 20% less force to cut than standard snips



W7T - 7" Wiss Utility Scissors, Titanium Coated \$31.26

- The Wiss No-Ring Scissor is a great utility shear for the home, garden or workshop
- It features spring loaded blades for reduced hand fatigue on repeated cuts
- The wider heavy duty blades have a titanium coating that is 3 times harder than steel for long life and durability
- Precision ground blades for smooth cutting



MISCELLANEOUS

MISCELLANEOUS



W812 - Wiss General Purpose Home & Craft Scissors - 216mm/8 1/2"

\$18.05

Features

- Oversize bottom ring for high leverage
- Serrated lower blade grips materials securely for more even cutting
- Straight blade can be easily re-sharpened
- Adjustable pivot allows fine-tuning to most comfortable setting
- Cuts paper, fabric, cardboard, craft materials and more

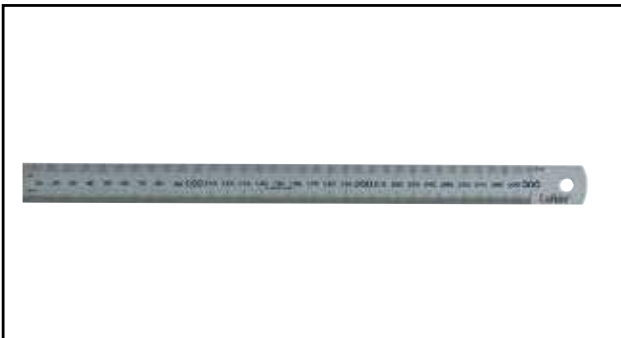


TM48M - Lufkin Trade MX Tape 8m x 25mm

\$35.50

Features

- **Compact Design** - Fits Easily in the Hand
- **Ergonomic** - Co-moulded Grip and Top Lock Button for Ease of Operation
- **Tough** - 4-Rivet End Hook for Superior Strength
- **Durable** - Nylon Clad Blade for Longer Life
- **Robust** - ABS plastic case to withstand drops
- **Accurate** - Each Tape Individually Tested for Accuracy
- **Australian Made** - Designed Tough for Australian Conditions and Manufactured in Australia



Lufkin Stainless Steel Rules

| Item No. | Description | |
|----------|---------------------------|---------|
| LSR300 | 300 mm/12" x 23 mm x 1 mm | \$7.90 |
| LSR600 | 600 mm/24" x 28 mm x 1 mm | \$17.90 |

- **Rustless Steel**, deeply etched for easy reading
- **Upper edge** subdivided mm and 1/2mm; **lower edge** subdivided 1/8", 1/32" and 1/64"

MISCELLANEOUS

| Material No. | Description | Page No. | Price |
|--------------|--|----------|----------|
| 126D | High Low Voltage Tester | 163 | \$26.63 |
| 161D | Deluxe Feeler Gauge | 163 | \$16.00 |
| 2029DD | Square Drive Oil Filter Wrench | 159 | \$16.19 |
| 2106 | All Purpose Scraper and Sticker Remover | 157 | \$14.54 |
| 231060GR | Extention 3" Vortex, 3/8" Dr | 66 | \$6.71 |
| 231062GR | 3/8" Dr 3/8" Squ Pass-Thru QR Adapter | 66 | \$13.47 |
| 231080GR | Extention 6" Vortex, 3/8" Dr | 66 | \$22.37 |
| 235080GR | 3/8" Dr pas-Thru® Ratchet Handle NEW | 66 | \$47.13 |
| 2420D | 10Pc Clutch Aligning Set | 160 | \$44.73 |
| 2595D | Chain Wrench, 1/2" Drive | 160 | \$37.28 |
| 2774D | Universal Brake Shoe Retaining Spring Tool | 158 | \$19.00 |
| 298D | Brake Spring Pliers | 158 | \$28.00 |
| 3149 | Nylon Strap Oil Filter Wrench, 1/2" Drive | 159 | \$15.92 |
| 3163D | Disc Brake Piston Tool | 158 | \$19.17 |
| 3245 | Seal Puller | 156 | \$21.78 |
| 3288D | Universal 3-Jaw Oil Filter Wrench | 159 | \$26.25 |
| 3289 | Oil Pressure Test Kit | 155 | \$255.60 |
| 3376D | Disc Brake Pad Spreader | 158 | \$14.27 |
| 3387 | Macpherson Strut Spring Compressor | 160 | \$116.62 |
| 3390 | Mini Scraper | 158 | \$220.00 |
| 3468 | 4Pc Diesel Compression Test Kit | 163 | \$194.79 |
| 3469 | 8Pc Compression Check Kit | 155 | \$138.45 |
| 3508D | Adjustable Oil Filter Wrench Pliers | 159 | \$58.95 |
| 3680D | 15Pc Ratcheting Serpentine Belt Tool Set | 156 | \$88.40 |
| 3681D | Serpentine Belt Stretch Tool | 156 | \$23.43 |
| 3684D | Serpentine Belt Grabber Tool | 156 | \$41.54 |
| 3756D | 6" Digital Caliper with large LCD Screen Window | 158 | \$84.35 |
| 3761 | Dial Indicator Set with ON/OFF Stand | 163 | \$126.74 |
| 3791 | Small Hose Pinch-Off Pliers, 3/4" Capacity | 155 | \$22.37 |
| 3792D | Medium Hose Pinch-Off Pliers, 1-1/4" Capacity | 155 | \$52.19 |
| 3793 | Large Hose Pinch-Off Pliers, 2-1/2" Capacity | 155 | \$60.71 |
| 3865 | 5Pc Oil Filter End Cap Wrench Set in Case | 159 | \$68.16 |
| 3870D | 7 Pc Magnetic Oil Drain Plug Socket Set | 153 | \$111.00 |
| 3885 | 40Pc SAE Ratcheting Tap and Die Drive Tool Set | 149 | \$132.00 |
| 3886 | 40Pc Metric Ratcheting Tap and Die Drive Tool Set | 149 | \$132.00 |
| 3887 | 75Pc Ratcheting Tap & Die Tool Set SAE/Metric | 150 | \$222.00 |
| 3941 | Pro Swivoil™ Filter Wrench SM(64-76mm) | 159 | \$19.17 |
| 3942 | Pro Swivoil™ Filter Wrench MD(73-83mm) | 159 | \$19.17 |
| 3943 | Pro Swivoil™ Filter Wrench LG(89-99mm) | 159 | \$20.77 |
| 3944 | Pro Swivoil™ Filter Wrench EX LG(96-111mm) | 159 | \$20.77 |
| 3962 | Brake Lining Thickness Gauge | 158 | \$30.89 |
| 41500 | 12Pc Fuel & Trans Line Disconnect Set | 156 | \$94.79 |
| 41520 | 15Pc Brake Service Set | 153 | \$158.69 |
| 41540 | 11 Pc Rear Brake Caliper Set | 154 | \$105.44 |
| 41600 | Master Bolt Grip Set | 156 | \$138.45 |
| 41650 | Axle Nut Set | 79, 154 | \$143.78 |
| 41700D | 10 Way Slide Hammer Puller Set | 154 | \$234.30 |
| 41720 | 8Pc Sensor & Sending Socket Set | 154 | \$105.44 |
| 41780D | General Purpose Bushing Set | 155 | \$101.18 |
| 41840D | 2Pc Push Pin Pliers Set | 157 | \$40.47 |
| 43990 | Indexing Ball Joint and Tie Rod Separator Set | 160 | \$111.83 |
| 62832 | 300mm Bi-Metal 24 Teeth Steel Saw Blade | 166 | \$6.07 |
| 720DD | 4Pc Screw Extractor Kit | 150 | \$30.67 |
| 80055 | 6Pc Mini Screwdriver Set | 131 | \$19.12 |
| 80060 | 10Pc Combination & Pozidrive Screwdriver Set | 129 | \$75.00 |
| 80064 | 3Pc Screwdriver Set, Dual Material, Long Torx | 69, 129 | \$42.44 |
| 80066 | 20Pc Master Screwdriver Set | 130 | \$135.00 |
| 80068 | 2 Pc XLong Comb Dual Material Screwdriver Set NEW | 129 | \$35.15 |
| 80100 | 1/4" Drive Universal Joint | 40 | \$11.24 |
| 80104D | 1/4" Dr 6pt Standard SAE Socket 5/32" | 43 | \$5.06 |
| 80105 | 1/4" Dr 6pt Standard SAE Socket 3/16" | 43 | \$4.69 |
| 80106 | 1/4" Dr 6pt Standard SAE Socket 7/32" | 43 | \$4.69 |
| 80107 | 1/4" Dr 6pt Standard SAE Socket 1/4" | 43 | \$4.95 |
| 80108 | 1/4" Dr 6pt Standard SAE Socket 9/32" | 43 | \$4.95 |

| Material No. | Description | Page No. | Price |
|--------------|--|----------|----------|
| 80109 | 1/4" Dr 6pt Standard SAE Socket 5/16" | 43 | \$4.95 |
| 80110 | 1/4" Dr 6pt Standard SAE Socket 11/32" | 43 | \$5.06 |
| 80111 | 1/4" Dr 6pt Standard SAE Socket 3/8" | 43 | \$5.06 |
| 80112 | 1/4" Dr 6pt Standard SAE Socket 7/16" | 43 | \$5.06 |
| 80113D | 1/4" Dr 6pt Standard SAE Socket 1/2" | 43 | \$5.06 |
| 80114D | 1/4" Dr 6pt Standard SAE Socket 9/16" | 43 | \$5.06 |
| 80115 | 1/4" Dr 6pt Deep SAE Socket 3/16" | 44 | \$6.60 |
| 80116D | 1/4" Dr 6pt Deep SAE Socket 7/32" | 44 | \$6.60 |
| 80117 | 1/4" Dr 6pt Deep SAE Socket 1/4" | 44 | \$6.60 |
| 80118 | 1/4" Dr 6pt Deep SAE Socket 9/32" | 44 | \$6.60 |
| 80119 | 1/4" Dr 6pt Deep SAE Socket 5/16" | 44 | \$6.60 |
| 80120D | 1/4" Dr 6pt Deep SAE Socket 11/32" | 44 | \$6.71 |
| 80121 | 1/4" Dr 6pt Deep SAE Socket 3/8" | 44 | \$6.71 |
| 80122D | 1/4" Dr 6pt Deep SAE Socket 7/16" | 44 | \$6.71 |
| 80123 | 1/4" Dr 6pt Deep SAE Socket 1/2" | 44 | \$6.71 |
| 80124 | 1/4" Dr 6pt Deep SAE Socket 9/16" | 44 | \$8.95 |
| 80125 | 1/4" Dr 6pt Standard Metric Socket 4mm | 43 | \$4.69 |
| 80126 | 1/4" Dr 6pt Standard Metric Socket 5mm | 43 | \$4.69 |
| 80127 | 1/4" Dr 6pt Standard Metric Socket 5.5mm | 43 | \$4.69 |
| 80128 | 1/4" Dr 6pt Standard Metric Socket 6mm | 43 | \$4.69 |
| 80129 | 1/4" Dr 6pt Standard Metric Socket 7mm | 43 | \$4.69 |
| 80130 | 1/4" Dr 6pt Standard Metric Socket 8mm | 43 | \$4.95 |
| 80131D | 1/4" Dr 6pt Standard Metric Socket 9mm | 43 | \$4.95 |
| 80132 | 1/4" Dr 6pt Standard Metric Socket 10mm | 43 | \$5.06 |
| 80133 | 1/4" Dr 6pt Standard Metric Socket 11mm | 43 | \$5.06 |
| 80134 | 1/4" Dr 6pt Standard Metric Socket 12mm | 43 | \$5.06 |
| 80135D | 1/4" Dr 6pt Standard Metric Socket 13mm | 43 | \$5.06 |
| 80136 | 1/4" Dr 6pt Standard Metric Socket 14mm | 43 | \$5.06 |
| 80137 | 1/4" Dr 6pt Standard Metric Socket 15mm | 43 | \$5.06 |
| 80138 | 1/4" Dr 6pt Deep Metric Socket 4mm | 44 | \$6.60 |
| 80139 | 1/4" Dr 6pt Deep Metric Socket 5mm | 44 | \$6.60 |
| 80140 | 1/4" Dr 6pt Deep Metric Socket 5.5mm | 44 | \$6.60 |
| 80141 | 1/4" Dr 6pt Deep Metric Socket 6mm | 44 | \$6.60 |
| 80142 | 1/4" Dr 6pt Deep Metric Socket 7mm | 44 | \$6.60 |
| 80143 | 1/4" Dr 6pt Deep Metric Socket 8mm | 44 | \$6.71 |
| 80144 | 1/4" Dr 6pt Deep Metric Socket 9mm | 44 | \$6.71 |
| 80145 | 1/4" Dr 6pt Deep Metric Socket 10mm | 44 | \$6.71 |
| 80147 | 1/4" Dr 6pt Deep Metric Socket 12mm | 44 | \$6.71 |
| 80146D | 1/4" Dr 6pt Deep Metric Socket 11mm | 44 | \$6.71 |
| 80148 | 1/4" Dr 6pt Deep Metric Socket 13mm | 44 | \$6.71 |
| 80149 | 1/4" Dr 6pt Deep Metric Socket 14mm | 44 | \$7.88 |
| 80150 | 1/4" Dr 6pt Deep Metric Socket 15mm | 44 | \$7.88 |
| 80300P | 51 Pc. 1/4" Dr 6 Pt SAE/Metric Standard & Deep Mechanics Tool Set | 38 | \$160.55 |
| 80304 | 13 Pc. 1/4" Drive 6 Point Metric Deep Socket Set | 41 | \$33.71 |
| 80305 | 10 Pc. 1/4" Drive 6 Point SAE Deep Socket Set | 41 | \$26.94 |
| 80306 | 13 Pc. 1/4" Drive 12 Point Metric Standard Socket Set | 41 | \$29.18 |
| 80307D | 10 Pc. 1/4" Drive 12 Point SAE Standard Socket Set | 42 | \$29.18 |
| 80310D | 7 Pc. 1/4" Drive 6 Point SAE Flex Socket Set | 42 | \$52.45 |
| 80311 | 12 Pc. 1/4" Drive 6 Point Metric Flex Socket Set | 42 | \$85.41 |
| 80319 | 10Pc SAE 6Pt Socket Set 10mm 1/4" & 3/8" Drive NEW | 35 | \$60.00 |
| 80321 | 6Pc Metric Hex Bit Socket Set 1/4" Drive NEW | 71 | \$29.82 |
| 80322 | 6Pc Deep External Torx® Socket Set 1/4" Drive NEW | 70 | \$40.42 |
| 80327 | 22 Pc. 1/4" Drive 6 and 12 Point Metric Standard & Deep Mechanics Tool Set | 38 | \$78.54 |
| 80363 | 3/8" Dr 6pt Deep SAE Socket 1/4" | 52 | \$10.17 |
| 80364 | 3/8" Dr 6pt Deep SAE Socket 5/16" | 52 | \$10.17 |
| 80365 | 3/8" Dr 6pt Deep SAE Socket 3/8" | 52 | \$10.17 |
| 80366 | 3/8" Dr 6pt Deep SAE Socket 7/16" | 52 | \$10.17 |
| 80367 | 3/8" Dr 6pt Deep SAE Socket 1/2" | 52 | \$10.60 |
| 80368 | 3/8" Dr 6pt Deep SAE Socket 9/16" | 52 | \$10.60 |
| 80369 | 3/8" Dr 6pt Deep SAE Socket 5/8" | 52 | \$10.60 |
| 80370D | 3/8" Dr 6pt Deep SAE Socket 11/16" | 52 | \$10.60 |
| 80371 | 3/8" Dr 6pt Deep SAE Socket 3/4" | 52 | \$11.24 |

| Material No. | Description | Page No. | Price |
|--------------|--|----------|----------|
| 80372 | 3/8"Dr 6pt Deep SAE Socket 13/16" | 52 | \$13.47 |
| 80373 | 3/8"Dr 6pt Deep SAE Socket 7/8" | 52 | \$13.47 |
| 80380 | 3/8"Dr 6pt Standard Metric Socket, 12mm | 51 | \$7.80 |
| 80388 | 3/8"Dr 6pt Deep Metric Socket 6mm | 52 | \$10.17 |
| 80389 | 3/8"Dr 6pt Deep Metric Socket 7mm | 52 | \$10.17 |
| 80390 | 3/8"Dr 6pt Deep Metric Socket 8mm | 52 | \$10.17 |
| 80391 | 3/8"Dr 6pt Deep Metric Socket 9mm | 52 | \$10.17 |
| 80392 | 3/8"Dr 6pt Deep Metric Socket 10mm | 52 | \$10.60 |
| 80393D | 3/8"Dr 6pt Deep Metric Socket 11mm | 52 | \$10.60 |
| 80394D | 3/8"Dr 6pt Deep Metric Socket 12mm | 52 | \$10.60 |
| 80395 | 3/8"Dr 6pt Deep Metric Socket 13mm | 52 | \$10.60 |
| 80396 | 3/8"Dr 6pt Deep Metric Socket 14mm | 52 | \$10.60 |
| 80397 | 3/8"Dr 6pt Deep Metric Socket 15mm | 52 | \$10.60 |
| 80398 | 3/8"Dr 6pt Deep Metric Socket 16mm | 52 | \$10.60 |
| 80399 | 3/8"Dr 6pt Deep Metric Socket 17mm | 52 | \$10.60 |
| 80400 | 3/8"Dr 6pt Deep Metric Socket 18mm | 52 | \$10.60 |
| 80401 | 3/8"Dr 6pt Deep Metric Socket 19mm | 52 | \$11.24 |
| 80402 | 3/8"Dr Spark Plug Socket 5/8" | 49 | \$12.41 |
| 80403 | 3/8"Dr Spark Plug Socket 13/16" | 49 | \$14.75 |
| 80406 | 3/8"Dr 6pt Deep Metric Socket 20mm | 52 | \$13.47 |
| 80407 | 3/8"Dr 6pt Deep Metric Socket 21mm | 52 | \$13.47 |
| 80408 | 3/8"Dr 6pt Deep Metric Socket 22mm | 52 | \$13.47 |
| 80409 | 3/8"Dr 6pt Deep Metric Socket 24mm | 52 | \$20.18 |
| 80482 | 3/8"Dr 12pt Standard Metric Socket 6mm | 51 | \$6.60 |
| 80483 | 3/8"Dr 12pt Standard Metric Socket 7mm | 51 | \$6.60 |
| 80484 | 3/8"Dr 12pt Standard Metric Socket 8mm | 51 | \$6.60 |
| 80485 | 3/8"Dr 12pt Standard Metric Socket 9mm | 51 | \$6.60 |
| 80486 | 3/8"Dr 12pt Standard Metric Socket 10mm | 51 | \$6.60 |
| 80487 | 3/8"Dr 12pt Standard Metric Socket 11mm | 51 | \$6.60 |
| 80488 | 3/8"Dr 12pt Standard Metric Socket 12mm | 51 | \$6.98 |
| 80489 | 3/8"Dr 12pt Standard Metric Socket 13mm | 51 | \$6.98 |
| 80490 | 3/8"Dr 12pt Standard Metric Socket 14mm | 51 | \$6.98 |
| 80491 | 3/8"Dr 12pt Standard Metric Socket 15mm | 51 | \$6.98 |
| 80492 | 3/8"Dr 12pt Standard Metric Socket 16mm | 51 | \$7.40 |
| 80493 | 3/8"Dr 12pt Standard Metric Socket 17mm | 51 | \$7.40 |
| 80494 | 3/8"Dr 12pt Standard Metric Socket 18mm | 51 | \$7.40 |
| 80495 | 3/8"Dr 12pt Standard Metric Socket 19mm | 51 | \$7.67 |
| 80496 | 3/8"Dr 12pt Standard SAE Socket 1/4" | 51 | \$8.57 |
| 80497D | 3/8"Dr 12pt Standard SAE Socket 5/16" | 51 | \$8.15 |
| 80498 | 3/8"Dr 12pt Standard SAE Socket 3/8" | 51 | \$8.73 |
| 80499 | 3/8"Dr 12pt Standard SAE Socket 7/16" | 51 | \$6.60 |
| 80500D | 3/8"Dr 12pt Standard SAE Socket 1/2" | 51 | \$6.60 |
| 80501 | 3/8"Dr 12pt Standard SAE Socket 9/16" | 51 | \$6.98 |
| 80502 | 3/8"Dr 12pt Standard SAE Socket 5/8" | 51 | \$7.08 |
| 80503 | 3/8"Dr 12pt Standard SAE Socket 11/16" | 51 | \$7.40 |
| 80504 | 3/8"Dr 12pt Standard SAE Socket 3/4" | 51 | \$7.67 |
| 80505 | 3/8"Dr 12pt Standard SAE Socket 13/16" | 51 | \$7.67 |
| 80506D | 3/8"Dr 12pt Standard SAE Socket 7/8" | 51 | \$8.57 |
| 80507 | 3/8"Dr 12pt Standard SAE Socket 15/16" | 51 | \$8.84 |
| 80508 | 3/8"Dr 12pt Standard SAE Socket 1" | 51 | \$9.53 |
| 80549 | 3/8"Dr Universal Joint | 48 | \$16.88 |
| 80550P | 56 Pc. 3/8" Drive 6 Pt SAE/Metric Std & Deep Mechanics Tool Set | 45 | \$267.53 |
| 80551 | 57 Pc. 3/8" Drive 12 Pt SAE/Metric Std & Deep Mechanics Tool Set | 45 | \$280.52 |
| 80554 | 14Pc 3/8"Dr 6pt Deep Metric Socket Set | 50 | \$56.07 |
| 80555 | 11Pc 3/8"Dr 6pt Deep SAE Socket Set | 50 | \$42.65 |
| 80559 | 24 Pc. 3/8" Drive 6 & 12 Pt Metric Std & Deep Mechanics Tool Set | 46 | \$123.43 |
| 80560 | 14Pc 3/8"Dr 12pt Standard Metric Socket Set | 50 | \$42.65 |
| 80561 | 13Pc 3/8"Dr SAE 12pt Socket Set | 50 | \$42.65 |
| 80564 | 7 Pc. 3/8" Drive 6 Point SAE Flex Socket Set | 46 | \$68.32 |
| 80565 | 10 Pc. 3/8" Drive 6 Point Metric Flex Socket Set | 46 | \$73.01 |
| 80573 | 8Pc 3/8Dr MET Ball Hex Bit Socket Set-Long | 72 | \$53.84 |

| Material No. | Description | Page No. | Price |
|--------------|---|----------|----------|
| 80574 | 7Pc 3/8"Dr SAE Ball Hex Bit Socket Set-Long | 72 | \$53.84 |
| 80576 | 10Pc SAE 6Pt Socket Set 12mm 1/4" & 3/8" Drive NEW | 35 | \$68.00 |
| 80578 | 10Pc 3/8"&1/2"Dr Metric Hex Bit Socket Set | 71 | \$53.84 |
| 80580 | 12Pc 3/8"Dr Metric Hex Bit Socket Set | 71 | \$53.84 |
| 80581 | 12Pc 3/8"Dr SAE Hex Bit Socket Set | 71 | \$53.84 |
| 80588 | 10Pc Long Torx Set T8-T50 | 69 | \$78.17 |
| 80592 | 3/8"Dr 6pt Deep SAE Socket 15/16" | 52 | \$20.18 |
| 80593 | 3/8"Dr 6pt Deep SAE Socket 1" | 52 | \$21.35 |
| 80596 | 3/8"Dr 12pt Standard Metric Socket 20mm | 51 | \$8.15 |
| 80597 | 3/8"Dr 12pt Standard Metric Socket 21mm | 51 | \$8.15 |
| 80598 | 3/8"Dr 12pt Standard Metric Socket 22mm | 51 | \$8.15 |
| 80600D | 1/2"Dr Universal Joint | 56 | 24.18 |
| 80671N | 1/2"Dr Impact Universal Joint | 79 | \$20.18 |
| 80680 | 1/2"Dr 12pt Standard SAE Socket 1-1/2" | 59 | \$26.94 |
| 80681 | 1/2"Dr 12pt Standard Metric Socket 26mm | 58 | \$10.97 |
| 80682 | 1/2"Dr 12pt Standard Metric Socket 28mm | 58 | \$11.87 |
| 80683 | 1/2"Dr 12pt Standard Metric Socket 29mm | 58 | \$12.14 |
| 80687 | 1/2"Dr 12pt Deep SAE Socket 1-1/2" | 60 | \$65.07 |
| 80700P | 49Pc SAE/Metric 120XP™ Std & Deep Tool Set 1/2" Dr NEW | 53 | \$256.88 |
| 80704 | 10Pc 1/2"Dr 6pt Deep Metric Socket Set | 57 | \$78.54 |
| 80705 | 8Pc 1/2"Dr 6pt Deep SAE Socket Set | 57 | \$78.54 |
| 80709 | 28Pc 1/2"Dr Metric Socket Set | 53 | \$151.98 |
| 80710D | 13Pc 1/2"Dr 12pt Standard Metric Socket Set | 57 | \$65.07 |
| 80711 | 11Pc 1/2"Dr 12pt Standard SAE Socket Set | 57 | \$65.07 |
| 80712 | 10Pc 1/2"Dr 12pt Deep Metric Socket Set | 57 | \$67.25 |
| 80723 | 13Pc Torx Press Fit (2pc) Bit Socket Set | 69 | \$51.60 |
| 80742 | 84Pc SAE/Metric Master Hex & Torx® Bit Socket Set NEW | 74 | \$259.00 |
| 80745 | 1/2"Dr 12pt Standard Metric Socket 10mm | 58 | \$7.56 |
| 80746 | 1/2"Dr 12pt Standard Metric Socket 11mm | 58 | \$7.67 |
| 80747 | 1/2"Dr 12pt Standard Metric Socket 12mm | 58 | \$7.67 |
| 80748D | 1/2"Dr 12pt Standard Metric Socket 13mm | 58 | \$7.88 |
| 80749 | 1/2"Dr 12pt Standard Metric Socket 14mm | 58 | \$7.88 |
| 80750 | 1/2"Dr 12pt Standard Metric Socket 15mm | 58 | \$7.88 |
| 80751 | 1/2"Dr 12pt Standard Metric Socket 16mm | 58 | \$7.88 |
| 80752 | 1/2"Dr 12pt Standard Metric Socket 17mm | 58 | \$8.47 |
| 80753 | 1/2"Dr 12pt Standard Metric Socket 18mm | 58 | \$8.47 |
| 80754 | 1/2"Dr 12pt Standard Metric Socket 19mm | 58 | \$8.47 |
| 80755D | 1/2"Dr 12pt Standard Metric Socket 20mm | 58 | \$8.47 |
| 80756 | 1/2"Dr 12pt Standard Metric Socket 21mm | 58 | \$9.64 |
| 80757 | 1/2"Dr 12pt Standard Metric Socket 22mm | 58 | \$10.28 |
| 80758 | 1/2"Dr 12pt Standard Metric Socket 23mm | 58 | \$10.28 |
| 80759 | 1/2"Dr 12pt Standard Metric Socket 24mm | 58 | \$10.28 |
| 80760 | 1/2"Dr 12pt Standard SAE Socket 7/16" | 59 | \$7.56 |
| 80761 | 1/2"Dr 12pt Standard SAE Socket 1/2" | 59 | \$7.67 |
| 80762 | 1/2"Dr 12pt Standard SAE Socket 9/16" | 59 | \$7.88 |
| 80763 | 1/2"Dr 12pt Standard SAE Socket 5/8" | 59 | \$7.77 |
| 80764 | 1/2"Dr 12pt Standard SAE Socket 11/16" | 59 | \$8.15 |
| 80765 | 1/2"Dr 12pt Standard SAE Socket 3/4" | 59 | \$8.47 |
| 80766 | 1/2"Dr 12pt Standard SAE Socket 13/16" | 59 | \$9.32 |
| 80767 | 1/2"Dr 12pt Standard SAE Socket 7/8" | 59 | \$10.17 |
| 80768 | 1/2"Dr 12pt Standard SAE Socket 15/16" | 59 | \$10.28 |
| 80769 | 1/2"Dr 12pt Standard SAE Socket 1" | 59 | \$10.60 |
| 80770 | 1/2"Dr 12pt Standard SAE Socket 1-1/16" | 59 | \$11.24 |
| 80771 | 1/2"Dr 12pt Standard SAE Socket 1-1/8" | 59 | \$11.87 |
| 80772 | 1/2"Dr 12pt Deep SAE Socket 7/16" | 60 | \$11.24 |
| 80773 | 1/2"Dr 12pt Deep SAE Socket 1/2" | 60 | \$11.66 |
| 80774 | 1/2"Dr 12pt Deep SAE Socket 9/16" | 60 | \$11.66 |
| 80775 | 1/2"Dr 12pt Deep SAE Socket 5/8" | 60 | \$11.66 |
| 80776 | 1/2"Dr 12pt Deep SAE Socket 11/16" | 60 | \$11.66 |
| 80777D | 1/2"Dr 12pt Deep SAE Socket 3/4" | 60 | \$12.41 |
| 80778 | 1/2"Dr 12pt Deep SAE Socket 13/16" | 60 | \$13.47 |
| 80779 | 1/2"Dr 12pt Deep SAE Socket 7/8" | 60 | \$15.28 |
| 80780 | 1/2"Dr 12pt Deep SAE Socket 15/16" | 60 | \$15.71 |
| 80781 | 1/2"Dr 12pt Deep Metric Socket 10mm | 60 | \$11.24 |

| Material No. | Description | Page No. | Price |
|--------------|---|----------|----------|
| 80782 | 1/2"Dr 12pt Deep Metric Socket 11mm | 60 | \$11.24 |
| 80783 | 1/2"Dr 12pt Deep Metric Socket 12mm | 60 | \$11.66 |
| 80784 | 1/2"Dr 12pt Deep Metric Socket 13mm | 60 | \$12.41 |
| 80785 | 1/2"Dr 12pt Deep Metric Socket 14mm | 60 | \$12.41 |
| 80786 | 1/2"Dr 12pt Deep Metric Socket 15mm | 60 | \$12.94 |
| 80787 | 1/2"Dr 12pt Deep Metric Socket 16mm | 60 | \$12.94 |
| 80788 | 1/2"Dr 12pt Deep Metric Socket 17mm | 60 | \$12.94 |
| 80789 | 1/2"Dr 12pt Deep Metric Socket 18mm | 60 | \$12.94 |
| 80790 | 1/2"Dr 12pt Deep Metric Socket 19mm | 60 | \$12.94 |
| 80793 | 1/2"Dr 12pt Standard Socket 1-3/16" | 59 | \$13.15 |
| 80794 | 1/2"Dr 12pt Standard Socket 1-1/4" | 59 | \$14.11 |
| 80795 | 1/2"Dr 12pt Deep Socket 1" | 60 | \$17.95 |
| 80796 | 1/2"Dr 12pt Deep Socket 1-1/16" | 60 | \$19.12 |
| 80797 | 1/2"Dr 12pt Deep Socket 1-1/8" | 60 | \$31.42 |
| 80798 | 1/2"Dr 12pt Deep Socket 1-1/4" | 60 | \$35.94 |
| 80805 | 1/2"Dr 12pt Standard Socket 8mm | 58 | \$7.56 |
| 80806 | 1/2"Dr 12pt Standard Socket 9mm | 58 | \$7.56 |
| 80811 | 1/2"Dr 12pt Standard Socket 25mm | 58 | \$10.60 |
| 80812 | 1/2"Dr 12pt Standard Socket 27mm | 58 | \$11.24 |
| 80813 | 1/2"Dr 12pt Standard Socket 30mm | 58 | \$13.15 |
| 80814D | 1/2"Dr 12pt Standard Socket 32mm | 58 | \$14.11 |
| 80815D | 1/2"Dr 12pt Standard Socket 36mm | 58 | \$15.60 |
| 80817D | 1/2"Dr 12pt Deep Metric Socket 20mm | 60 | \$14.64 |
| 80818 | 1/2"Dr 12pt Deep Metric Socket 21mm | 60 | \$14.64 |
| 80820 | 1/2"Dr 12pt Deep Metric Socket 22mm | 60 | \$15.28 |
| 80822 | 1/2"Dr 12pt Deep Metric Socket 24mm | 60 | \$15.71 |
| 80824 | 1/2"Dr 12pt Deep Metric Socket 27mm | 60 | \$15.71 |
| 80826 | 1/2"Dr 12pt Deep Metric Socket 30mm | 60 | \$31.42 |
| 80827 | 1/2"Dr 12pt Deep Metric Socket 32mm | 60 | \$35.94 |
| 80830 | 3/4"Dr 12pt Standard Socket 7/8" | 63 | \$14.64 |
| 80831 | 3/4"Dr 12pt Standard Socket 15/16" | 63 | \$14.64 |
| 80833 | 3/4"Dr 12pt Standard Socket 1" | 63 | \$14.64 |
| 80834 | 3/4"Dr 12pt Standard Socket 1-1/16" | 63 | \$15.44 |
| 80835D | 3/4"Dr 12pt Standard Socket 1-1/8" | 63 | \$15.92 |
| 80838 | 3/4"Dr 12pt Standard Socket 1-3/16" | 63 | \$17.52 |
| 80839 | 3/4"Dr 12pt Standard Socket 1-1/4" | 63 | \$17.52 |
| 80840 | 3/4"Dr 12pt Standard Socket 1-5/16" | 63 | \$17.95 |
| 80841 | 3/4"Dr 12pt Standard Socket 1-3/8" | 63 | \$19.12 |
| 80852 | 3/4"Dr 12pt Standard Socket 1-7/16" | 63 | \$20.02 |
| 80854 | 3/4"Dr 12pt Standard Socket 1-1/2" | 63 | \$21.35 |
| 80855D | 3/4"Dr 12pt Standard Socket 1-5/8" | 63 | \$24.28 |
| 80856 | 3/4"Dr 12pt Standard Socket 1-11/16" | 63 | \$26.52 |
| 80857 | 3/4"Dr 12pt Standard Socket 1-3/4" | 63 | \$27.37 |
| 80859 | 3/4"Dr 12pt Standard Socket 1-13/16" | 63 | \$28.76 |
| 80860 | 3/4"Dr 12pt Standard Socket 1-7/8" | 63 | \$30.99 |
| 80861 | 3/4"Dr 12pt Standard Socket 2" | 63 | \$31.84 |
| 80862 | 3/4"Dr 12pt Standard Socket 2-1/8" | 63 | \$35.94 |
| 80863 | 3/4"Dr 12pt Standard Socket 2-3/16" | 63 | \$40.42 |
| 80864 | 3/4"Dr 12pt Standard Socket 2-1/4" | 63 | \$44.89 |
| 80865 | 3/4"Dr 12pt Standard Socket 2-3/8" | 63 | \$56.07 |
| 80879 | 13Pc 3/4"Dr SAE 12pt Standard Socket Set | 61 | \$446.50 |
| 80880 | 27Pc 3/4"Dr SAE 12pt Standard Socket Set | 61 | \$830.27 |
| 80931 | 141Pc 1/4 & 3/8 & 1/2"Dr 6pt & 12pt Socket SAE/Metric | 32 | \$415.19 |
| 80945 | 5Pc 3/8" Dr 6Pt 14mm Socket Set | 50 | \$45.00 |
| 80951 | General Purpose Hacksaw | 166 | \$20.24 |
| 80975 | Hi Tension Hacksaw 4in1 NEW | 166 | \$55.17 |
| 80985 | 9Pc Universal External Torx® Socket Set 3/8" Drive NEW | 70 | \$86.00 |
| 81002D | 5Pc Standard Extension Set, 1/4" Dr | 40 | \$38.71 |
| 81007F | 1/4" Drive Cushion Grip Teardrop Ratchet | 39 | \$29.71 |
| 81009F | 1/4" Drive Cushion Grip Flex Teardrop Ratchet | 39 | \$40.42 |
| 81011F | 1/4" Drive Full Polish Teardrop Ratchet | 39 | \$26.94 |
| 81011P | 1/4" Drive 120XP™ Teardrop Ratchet | 39 | \$29.45 |
| 81012P | 1/4" Drive 120XP™ Flex Head Teardrop Ratchet | 39 | \$41.22 |
| 81013 | 1/4" Drive Flex Handle / Breaker Bar | 40 | \$17.52 |

| Material No. | Description | Page No. | Price |
|--------------|---|----------|----------|
| 81027 | 1/4" Drive Gimbal Ratcheting | 40 | \$32.96 |
| 81052 | 11Pc Universal Tamper Proof Torx® Bit Driver Set 1/4" & 3/8" Drive NEW | 70 | \$105.00 |
| 81070 | 8Pc Metric Universal Triple Square Bit Driver Set 1/4", 3/8" & 1/2" Drive NEW | 73 | \$85.00 |
| 81100 | 9Pc Metric Stubby Triple Square Bit Driver Set 1/4" & 3/8" Drive NEW | 73 | \$54.00 |
| 81101 | 1/4"Dr Extension 2" | 40 | \$5.75 |
| 81117D | 1/4"Dr Extension 10" | 40 | \$22.52 |
| 81116 | 1/4"Dr Extension 6" | 40 | \$7.88 |
| 81118 | 1/4"Dr Extension 14" | 40 | \$29.82 |
| 81119 | 1/4"Dr Wobble Extension 2" | 41 | \$6.23 |
| 81121 | 1/4"Dr Wobble Extension 6" | 41 | \$8.47 |
| 81126 | 1/4"Dr Locking Extension 6" | 41 | \$17.95 |
| 81127 | 1/4" Drive Adapter | 40 | \$6.60 |
| 81128 | 1/4" Drive Spinner Handle | 40 | \$15.71 |
| 81160 | 9Pc metric Stubby Hex Bit Driver Set 1/4" Drive NEW | 72 | \$50.00 |
| 81196 | 10Pc SAE Torx® Stubby Bit Driver Set 1/4" & 3/8" Drive NEW | 69 | \$54.00 |
| 81200D | 4Pc Extension Set, 3/8" Drive NEW | 49 | \$35.52 |
| 81202 | 3Pc 3/8"Dr Locking Extension Set | 49 | \$62.84 |
| 81205 | 10 Pc. 1/4", 3/8", and 1/2" Drive Universal Adapter Set | 36 | \$78.54 |
| 81206P | 3 Pc. 1/4", 3/8" and 1/2" Drive 120XP™ Full Polish Ratchet Set | 37 | \$129.61 |
| 81208F | 3/8"Dr Cushion Grip Teardrop Ratchet | 48 | \$44.89 |
| 81209F | 3/8" Drive Stubby Ratchet | 47 | \$31.42 |
| 81210F | 3/8" Dr Cushion Grip Flex Teardrop Ratchet | 48 | \$80.83 |
| 81211F | 3/8" Drive Full Polish Teardrop Ratchet | 47 | \$40.42 |
| 81211P | 3/8" Drive 120XP Full Polish Teardrop Ratchet | 47 | \$46.54 |
| 81212F | 3/8" Dr Stubby Flex Teardrop Ratchet | 47 | \$56.07 |
| 81213F | 3/8"Dr Cushion Grip Offset Flex Ratchet | 48 | \$60.60 |
| 81215P | 3/8" Dr 120XP Flex Teardrop Ratchet | 47 | \$50.64 |
| 81217 | 4 Pc. 1/4", 3/8", and 1/2" Drive Adapter Set on Socket Rail | 36 | \$26.94 |
| 81221 | 3/8" Drive Full Polish Flex Handle / Breaker Bar | 48 | \$29.50 |
| 81224 | 1/4" Drive Cushion Grip Roto Ratchet | 39 | \$42.65 |
| 81225 | 3/8"Dr Roto Ratchet Set | 48 | \$65.07 |
| 81230P | 4 Pc 1/4, 3/8, and 1/2 Drive 120XP™ Flex Handle Ratcheting Set | 37 | \$188.72 |
| 81239 | 3/8"Dr Speeder Handle 16" | 49 | \$22.26 |
| 81240 | 3/8"Dr Extension 1-1/2" | 49 | \$8.73 |
| 81241 | 3/8"Dr Extension 3" | 49 | \$8.95 |
| 81242 | 3/8"Dr Extension 6" | 49 | \$13.47 |
| 81243 | 3/8"Dr Extension 10" | 49 | \$17.95 |
| 81244 | 3/8"Dr Extension 12" | 49 | \$24.71 |
| 81246 | 3/8"Dr Wobble Extension 3" | 49 | \$8.95 |
| 81247 | 3/8"Dr Wobble Extension 6" | 49 | \$13.47 |
| 81248 | 3/8"Dr Wobble Extension 10" | 49 | \$17.95 |
| 81249 | 3/8"Dr Wobble Extension 12" | 49 | \$24.71 |
| 81270 | 3/8" Drive Gimbal Ratcheting NEW | 47 | \$32.96 |
| 81276 | 3Pc Locking Flex Head Ratchet Set Multi Drive | 37 | \$215.00 |
| 81277 | 3/8"Fx1/4"M Dr Adapter | 49 | \$6.71 |
| 81278 | 3/8"Fx1/2"M Dr Adapter | 49 | \$6.71 |
| 81300 | 3Pc Standard Extension Set 1/2" Drive | 56 | \$55.81 |
| 81303F | 1/2"Dr Ratcheting w/Cushion Grip | 55 | \$61.02 |
| 81304F | 1/2"Dr Full Polish Teardrop Ratchet | 55 | \$53.84 |
| 81304P | 1/2" Dr Full Polish 120XP Teardrop Ratchet | 55 | \$58.36 |
| 81306P | 1/2" Dr 120XP Flex Head Teardrop Ratcheting | 55 | \$75.35 |
| 81307 | 1/2"Dr Flex Handle 15" | 56 | \$38.18 |
| 81308D | 1/2"Dr Flex Handle 24" | 56 | \$69.49 |
| 81311 | 1/2"Dr Sliding T Handle 15" | 55 | \$19.22 |
| 81312 | 1/2"Dr Speeder Handle 16" | 56 | \$25.67 |
| 81340 | 1/2"Dr Extension 3" | 56 | \$14.00 |
| 81341 | 1/2"Dr Extension 5" | 56 | \$15.60 |
| 81342 | 1/2"Dr Extension 10" | 56 | \$22.05 |

| Material No. | Description | Page No. | Price |
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| 81343 | 1/2"Dr Extension 15" | 56 | \$32.27 |
| 81345 | 1/2"Dr Wobble Extension 5" | 56 | \$15.71 |
| 81346 | 1/2"Dr Wobble Extension 10" | 56 | \$21.35 |
| 81354 | 1/2"fx3/8"m Dr Adapter | 56 | \$10.17 |
| 81355 | 1/2"fx3/4"m Dr Adapter | 56 | \$14.64 |
| 81363 | 1/2" Dr Full Polish Flex Head Teardrop Ratchet | 55 | \$110.00 |
| 81400 | 3/4"Dr Teardrop Ratcheting 19-3/4" | 62 | \$132.43 |
| 81401 | 3/4"Dr Sliding T Handle 18" | 62 | \$49.36 |
| 81404 | 3/4"Dr Flex Handle 19" | 62 | \$87.54 |
| 81412 | 3/4"Dr Extension 8" | 62 | \$40.42 |
| 81413 | 3/4"Dr Extension 16" | 62 | \$58.36 |
| 81550 | 8Pc Metric Hex Ratcheting Wrench Insert Bit Set NEW | 71 | \$39.00 |
| 81560 | 11Pc Torx® Ratcheting Wrench Insert Bit Set NEW | 69 | \$49.00 |
| 81602 | 41Pc Master Ratcheting Wrench Insert Bit Set NEW | 74 | \$149.00 |
| 81650 | XL Combination Non-Ratcheting Wrench 1/4" | 116 | \$13.15 |
| 81651D | XL Combination Non-Ratcheting Wrench 9/32" | 116 | \$13.37 |
| 81652D | XL Combination Non-Ratcheting Wrench 5/16" | 116 | \$13.58 |
| 81653 | XL Combination Non-Ratcheting Wrench 11/32" | 116 | \$13.90 |
| 81654 | XL Combination Non-Ratcheting Wrench 3/8" | 116 | \$14.22 |
| 81655 | XL Combination Non-Ratcheting Wrench 7/16" | 116 | \$14.54 |
| 81656 | XL Combination Non-Ratcheting Wrench 1/2" | 116 | \$16.24 |
| 81657 | XL Combination Non-Ratcheting Wrench 9/16" | 116 | \$16.77 |
| 81658 | XL Combination Non-Ratcheting Wrench 5/8" | 116 | \$18.16 |
| 81659 | XL Combination Non-Ratcheting Wrench 11/16" | 116 | \$20.02 |
| 81660 | XL Combination Non-Ratcheting Wrench 3/4" | 116 | \$23.54 |
| 81661 | XL Combination Non-Ratcheting Wrench 13/16" | 116 | \$27.37 |
| 81662 | XL Combination Non-Ratcheting Wrench 7/8" | 116 | \$28.54 |
| 81663 | XL Combination Non-Ratcheting Wrench 15/16" | 116 | \$33.12 |
| 81664 | XL Combination Non-Ratcheting Wrench 1" | 116 | \$34.40 |
| 81665 | XL Combination Non-Ratcheting Wrench 8mm | 115 | \$13.69 |
| 81666 | XL Combination Non-Ratcheting Wrench 9mm | 115 | \$13.79 |
| 81667 | XL Combination Non-Ratcheting Wrench 10mm | 115 | \$14.96 |
| 81668 | XL Combination Non-Ratcheting Wrench 11mm | 115 | \$15.71 |
| 81669 | XL Combination Non-Ratcheting Wrench 12mm | 115 | \$16.13 |
| 81670 | XL Combination Non-Ratcheting Wrench 13mm | 115 | \$16.77 |
| 81671 | XL Combination Non-Ratcheting Wrench 14mm | 115 | \$17.09 |
| 81672 | XL Combination Non-Ratcheting Wrench 15mm | 115 | \$17.41 |
| 81673 | XL Combination Non-Ratcheting Wrench 16mm | 115 | \$18.05 |
| 81674 | XL Combination Non-Ratcheting Wrench 17mm | 115 | \$19.12 |
| 81675 | XL Combination Non-Ratcheting Wrench 18mm | 115 | \$20.71 |
| 81676 | XL Combination Non-Ratcheting Wrench 19mm | 115 | \$23.54 |
| 81677 | XL Combination Non-Ratcheting Wrench 20mm | 115 | \$26.31 |
| 81678 | XL Combination Non-Ratcheting Wrench 21mm | 115 | \$27.26 |
| 81679 | XL Combination Non-Ratcheting Wrench 22mm | 115 | \$28.01 |
| 81733 | XL Combination Non-Ratcheting Wrench 1-1/16" | 116 | \$44.78 |
| 81734 | XL Combination Non-Ratcheting Wrench 1-1/8" | 116 | \$49.15 |
| 81735 | XL Combination Non-Ratcheting Wrench 1-1/4" | 116 | \$56.34 |
| 81736 | XL Combination Non-Ratcheting Wrench 6mm | 115 | \$11.34 |
| 81737 | XL Combination Non-Ratcheting Wrench 7mm | 115 | \$13.37 |
| 81741 | XL Combination Non-Ratcheting Wrench 23mm | 115 | \$29.61 |
| 81742 | XL Combination Non-Ratcheting Wrench 24mm | 115 | \$32.48 |
| 81743 | XL Combination Non-Ratcheting Wrench 27mm | 115 | \$44.78 |
| 81744 | XL Combination Non-Ratcheting Wrench 30mm | 115 | \$51.60 |
| 81745D | XL Combination Non-Ratcheting Wrench 32mm | 115 | \$55.81 |
| 81749 | XL Combination Non-Ratcheting Wrench 1-5/16" | 116 | \$61.50 |
| 81750 | XL Combination Non-Ratcheting Wrench 1-1/2" | 116 | \$74.60 |
| 81751 | XL Combination Non-Ratcheting Wrench 25mm | 115 | \$35.94 |
| 81752 | XL Combination Non-Ratcheting Wrench 26mm | 115 | \$38.18 |
| 81753 | XL Combination Non-Ratcheting Wrench 28mm | 115 | \$49.36 |
| 81900 | 24Pc Comb Non-Ratcheting Wrench Set SAE/Metric | 118 | \$234.46 |
| 81901 | 15Pc Long Pattern Comb Non-Ratch Wrench Set SAE | 117 | \$151.98 |
| 81902 | 15Pc XL Comb Non-Ratcheting Wrench Set Metric | 116 | \$151.98 |
| 81904 | 10Pc Stubby Comb Non-Ratch Wrench Set Metric | 121 | \$100.96 |
| 81905 | 10Pc Stubby Comb Non-Ratcheting Wrench Set SAE | 121 | \$100.96 |

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|--------------|---|----------|----------|
| 81908 | 11Pc Crowfoot Non-Ratcheting Wrench Set SAE | 122 | \$100.16 |
| 81909 | 10Pc Crowfoot Non-Ratcheting Wrench Set Metric | 122 | \$93.08 |
| 81910 | 5Pc Flex Flare Nut Non-Ratcheting Wrench Set SAE | 121 | \$100.96 |
| 81911D | 6 Pc Metric Flex Flare Nut Non-Ratcheting Wrench Set | 121 | \$110.00 |
| 81917 | 18Pc XL Comb Non-Ratcheting Wrench Set SAE (Roll) | 118 | \$199.10 |
| 81919 | 44Pc SAE/Metric Long Pattern Comb Non-Rat Wrench NEW | 119 | \$418.76 |
| 81920 | 18Pc XL Combo Non-Ratch Wrench Set Metric (Roll) | 117 | \$199.10 |
| 81924 | 14Pc Combination Non-Ratcheting Wrench Set SAE | 120 | \$116.62 |
| 81925 | 14Pc Combination Non-Ratcheting Wrench Set Metric | 120 | \$116.62 |
| 81931 | 24Pc Comb Non-Ratcheting Wrench Set METRIC/SAE | 120 | \$222.59 |
| 81990 | 3Pc Adjustable Cushion Grip Wrench Set | 159 | \$81.31 |
| 82005D | Double X Long Nose Pliers | 135 | \$42.65 |
| 82006D | Double X Bent Nose Pliers | 135 | \$42.65 |
| 82017 | Double X Hose Grip Pliers 5/16" (8 mm) | 135 | \$44.89 |
| 82018 | Double X Hose Grip Pliers 1/2" (13 mm) | 135 | \$44.89 |
| 82019 | Double X Hose Grip Pliers 3/4" (19 mm) | 135 | \$44.89 |
| 82032 | Double X Internal Snap Ring Pliers | 135 | \$78.54 |
| 82033 | Double X External Snap Ring Pliers | 135 | \$78.54 |
| 82034 | Double X Straight Hemostat Pliers | 137 | \$78.54 |
| 82035 | Double X 45 Degree Hemostat Pliers | 137 | \$78.54 |
| 82100 | 5Pc Mini Pliers Set | 138 | \$89.00 |
| 82103 | 4Pc Standard Plier Set | 138 | \$130.20 |
| 82106 | 2Pc Double X Plier Set | 135 | \$77.64 |
| 82108 | 7Pc Mixed Pliers Set | 138 | \$213.21 |
| 82118 | 3Pc Tongue & Groove Push Button Plier Set | 137 | \$145.00 |
| 82120 | 8" PivotForce™ Diag Cutting Compound Plier | 138 | \$44.57 |
| 82121 | 8" PivotForce™ Long Nose Compound Plier | 138 | \$44.57 |
| 82124 | 2 Pc PivotForce™ Compound Action Plier Set | 138 | \$84.29 |
| 82136 | 7" Forged External Snap Ring Pliers - Straight | 136, 162 | \$25.56 |
| 82137 | 7" Forged External Snap Ring Pliers - 90 Degree | 136, 162 | \$25.56 |
| 82139 | 7" Forged Internal Snap Ring Pliers - Straight | 136, 162 | \$25.56 |
| 82140 | 7" Forged Internal Snap Ring Pliers - 90 Degree | 136, 162 | \$25.56 |
| 82150 | 4 Pc 7" Fixed Tip Internal & External Snap Ring Plier Set | 136, 162 | \$95.85 |
| 82158 | Tongue & Groove Push Button Plier, 8" | 137 | \$42.00 |
| 82160 | Tongue & Groove Push Button Plier, 10" | 137 | \$49.00 |
| 82162 | Tongue & Groove Push Button Plier, 12" | 137 | \$57.00 |
| 82208 | 8" Indexing Pry Bar | 141 | \$41.27 |
| 82210 | 10" Indexing Pry Bar | 141 | \$53.04 |
| 82216 | 16" Indexing Pry Bar | 141 | \$61.24 |
| 82220 | Extensionable Indexing Pry Bar | 141 | \$88.00 |
| 82224 | 24" Indexing Pry Bar w/Single Joint | 141 | \$79.00 |
| 82233 | 33" Pry Bar Indexing NEW | 141 | \$104.85 |
| 82240 | 18 Oz. Dead Blow Hammer - Polyurethane Head | 146 | \$34.08 |
| 82242 | 33 Oz. Dead Blow Hammer - Polyurethane Head | 146 | \$45.80 |
| 82244 | 54 Oz. Dead Blow Hammer - Polyurethane Head | 146 | \$69.23 |
| 82248 | 48" Extendable Indexing Pry Bar | 141 | \$176.74 |
| 82250 | 8 oz Ball Pein Hammer - Fiberglass | 146 | \$23.43 |
| 82251 | 16 oz Ball Pein Hammer - Fiberglass | 146 | \$35.30 |
| 82252 | 24 oz Ball Pein Hammer - Fiberglass | 146 | \$40.20 |
| 82253 | 32 oz Ball Pein Hammer - Fiberglass | 146 | \$43.56 |
| 82255 | 3 lb Drilling Hammer | 146 | \$41.54 |
| 82300 | 2Pc Pry Bar Set | 141 | \$76.63 |
| 82304 | 5Pc Punch and Chisel Set | 145 | \$24.22 |
| 82305 | 12 Pc Punch and Chisel Set NEW | 145 | \$72.45 |
| 82307 | 4Pc Long Taper Punch Set | 145 | \$39.00 |
| 82308 | 4Pc Cold Chisel Set | 145 | \$29.65 |
| 82309 | 5Pc Pin Punch Set | 145 | \$24.71 |
| 82403 | 3 Pc Pry Bar Set 12", 17", 25" | 141 | \$77.75 |
| 82805D | 2Pc 3/8"Dr Ext Adapter Set | 150 | \$11.24 |
| 82820 | 4Pc Standard File Set | 161 | \$77.59 |
| 83000 | 68Pc 1/4" & 3/8"Dr SAE/Metric Socket Set | 33 | \$213.21 |
| 83001D | 118Pc 1/4" & 3/8" & 1/2"Dr 6 & 12 Pt. Socket SAE/Metric | 32 | \$392.67 |
| 83063 | 36Pc Metric 12pt Std & Deep Socket Set 1/2" | 54 | \$351.15 |

| Material No. | Description | Page No. | Price |
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| 83064 | 23Pc SAE/Metric Socket Set 1/4" Drive | 37 | \$99.05 |
| 83065 | 31Pc SAE/Metric 12pt Socket Set 1/2" | 54 | \$131.45 |
| 83066 | 64Pc SAE/Metric Socket Set 1/4", 3/8" & 1/2" Drive | 33 | \$257.15 |
| 83067 | 38Pc SAE/Metric Socket Set 1/4" & 3/8" Drive | 34 | \$123.80 |
| 83071N | 94Pc SAE/Metric Socket Set 1/4", 3/8" & 1/2" Drive | 34 | \$485.71 |
| 83075N | 24Pc SAE/Metric Ratcheting Wrench Set | 93 | \$450.00 |
| 83101D | 3/8"Dr Slide Socket Rail | 164 | \$15.71 |
| 83102 | 1/2"Dr Slide Socket Rail | 164 | \$15.71 |
| 83103 | 3Pc Socket Rack Sets | 164 | \$44.89 |
| 83104 | Universal Magnetic Parts Tray -Circular | 161 | \$25.00 |
| 83105 | 1/4" Dr Slide Socket Rail | 164 | \$15.71 |
| 83130 | 19" Tote Box | 27 | \$96.49 |
| 83132 | Flashlight Aluminum | 153 | \$20.18 |
| 83133 | LED Light | 153 | \$84.14 |
| 83144 | Bucket Style Tool Bag | 28 | \$100.43 |
| 83145 | Utility Tool Bag | 28 | \$27.85 |
| 83148 | Plastic Tool Box | 28 | \$26.94 |
| 83151 | 3 Drawer Tool Box | 27 | \$222.21 |
| 83154 | 26" 4 Drawer Top Chest | 25 | POA |
| 83155 | 26" 7 Drawer Roller Cabinet | 25 | POA |
| 83156 | 42" 8 Drawer Top Chest | 26 | POA |
| 83157 | 42" 11 Drawer Roller Cabinet | 26 | POA |
| 83158 | 53" 9 Drawer Roller Cabinet | 26 | POA |
| 83159 | 26" 8 Drawer Tool Chest | 25 | POA |
| 83161 | XL Side Cabinet NEW | 27 | POA |
| 83170 | 94Pc SAE/Metric Combination Tool Set + Chest | 11 | POA |
| 83174 | 206 Pc SAE/Metric Combination Tool Set + Chest + Trolley | 17 | POA |
| 83450 | 45" 11 Drawer Heavy Duty Tool Cart Trolley 7 Workstation NEW | 26 | POA |
| 84000D | 7 Pc Hook & Pick Set | 157 | \$58.36 |
| 84040 | 4Pc Mini Hook & Pick Set | 157 | \$30.89 |
| 84060 | 4Pc Door Panel Kit | 157 | \$52.19 |
| 84080 | 4Pc Scraper Set | 157 | \$51.12 |
| 84086 | Round Telescoping Mirror 2-1/4" DIA | 161 | \$15.98 |
| 84087 | Round LED Lighted Mirror 2-3/8" DIA | 161 | \$25.56 |
| 84088 | Telescoping Magnetic Pickup Tool | 160 | \$14.91 |
| 84500N | 1/2"Dr Impact Socket 3/8" | 80 | \$8.95 |
| 84501N | 1/2"Dr Impact Socket 7/16" | 80 | \$8.95 |
| 84502N | 1/2"Dr Impact Socket 1/2" | 80 | \$8.95 |
| 84503N | 1/2"Dr Impact Socket 9/16" | 80 | \$8.95 |
| 84504N | 1/2"Dr Impact Socket 5/8" | 80 | \$9.43 |
| 84505N | 1/2"Dr Impact Socket 11/16" | 80 | \$9.43 |
| 84506N | 1/2"Dr Impact Socket 3/4" | 80 | \$10.70 |
| 84507N | 1/2"Dr Impact Socket 13/16" | 80 | \$10.70 |
| 84508N | 1/2"Dr Impact Socket 7/8" | 80 | \$11.66 |
| 84509N | 1/2"Dr Impact Socket 15/16" | 80 | \$13.47 |
| 84510N | 1/2"Dr Impact Socket 1" | 80 | \$13.47 |
| 84511N | 1/2"Dr Impact Socket 1-1/16" | 80 | \$15.28 |
| 84512N | 1/2"Dr Impact Socket 1-1/8" | 80 | \$16.88 |
| 84513N | 1/2"Dr Impact Socket 1-3/16" | 80 | \$17.95 |
| 84514N | 1/2"Dr Impact Socket 1-1/4" | 80 | \$19.12 |
| 84515N | 1/2"Dr Impact Socket 1-5/16" | 80 | \$22.37 |
| 84516N | 1/2"Dr Impact Socket 1-3/8" | 80 | \$24.71 |
| 84517N | 1/2"Dr Impact Socket 1-7/16" | 80 | \$26.94 |
| 84518N | 1/2"Dr Impact Socket 1-1/2" | 80 | \$29.18 |
| 84520N | 1/2"Dr Impact Socket 8mm | 80 | \$8.47 |
| 84521N | 1/2"Dr Impact Socket 9mm | 80 | \$8.47 |
| 84522N | 1/2"Dr Impact Socket 10mm | 80 | \$8.95 |
| 84523N | 1/2"Dr Impact Socket 11mm | 80 | \$8.95 |
| 84524N | 1/2"Dr Impact Socket 12mm | 80 | \$8.95 |
| 84525N | 1/2"Dr Impact Socket 13mm | 80 | \$8.95 |
| 84526N | 1/2"Dr Impact Socket 14mm | 80 | \$8.95 |
| 84527N | 1/2"Dr Impact Socket 15mm | 80 | \$8.95 |
| 84528N | 1/2"Dr Impact Socket 16mm | 80 | \$9.43 |
| 84529N | 1/2"Dr Impact Socket 17mm | 80 | \$9.43 |

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| 84530N | 1/2"Dr Impact Socket 18mm | 80 | \$9.43 |
| 84531N | 1/2"Dr Impact Socket 19mm | 80 | \$10.70 |
| 84532N | 1/2"Dr Impact Socket 20mm | 80 | \$10.70 |
| 84533N | 1/2"Dr Impact Socket 21mm | 80 | \$10.70 |
| 84534N | 1/2"Dr Impact Socket 22mm | 80 | \$11.66 |
| 84535N | 1/2"Dr Impact Socket 23mm | 80 | \$13.47 |
| 84536N | 1/2"Dr Impact Socket 24mm | 80 | \$13.47 |
| 84537N | 1/2"Dr Impact Socket 25mm | 80 | \$15.28 |
| 84538N | 1/2"Dr Impact Socket 26mm | 80 | \$15.28 |
| 84539N | 1/2"Dr Impact Socket 28mm | 80 | \$16.88 |
| 84540N | 1/2"Dr Impact Socket 29mm | 80 | \$17.95 |
| 84541N | 1/2"Dr Impact Socket 30mm | 80 | \$19.12 |
| 84542N | 1/2"Dr Impact Socket 31mm | 80 | \$19.12 |
| 84543N | 1/2"Dr Impact Socket 32mm | 80 | \$19.12 |
| 84544N | 1/2"Dr Impact Socket 36mm | 80 | \$26.94 |
| 84546N | 1/2"Dr Deep Impact Socket 3/8" | 82 | \$11.08 |
| 84547N | 1/2"Dr Deep Impact Socket 7/16" | 82 | \$11.08 |
| 84548N | 1/2"Dr Deep Impact Socket 1/2" | 82 | \$11.08 |
| 84549N | 1/2"Dr Deep Impact Socket 9/16" | 82 | \$10.95 |
| 84550N | 1/2"Dr Deep Impact Socket 5/8" | 82 | \$11.66 |
| 84551N | 1/2"Dr Deep Impact Socket 11/16" | 82 | \$11.66 |
| 84552N | 1/2"Dr Deep Impact Socket 3/4" | 82 | \$13.37 |
| 84553N | 1/2"Dr Deep Impact Socket 13/16" | 82 | \$14.64 |
| 84554N | 1/2"Dr Deep Impact Socket 7/8" | 82 | \$16.13 |
| 84555N | 1/2"Dr Deep Impact Socket 15/16" | 82 | \$17.52 |
| 84556N | 1/2"Dr Deep Impact Socket 1" | 82 | \$18.58 |
| 84557N | 1/2"Dr Deep Impact Socket 1-1/16" | 82 | \$20.18 |
| 84558N | 1/2"Dr Deep Impact Socket 1-1/8" | 82 | \$22.05 |
| 84560N | 1/2"Dr Deep Impact Socket 1-1/4" | 82 | \$22.10 |
| 84571N | 1/2"Dr Deep Impact Socket 13mm | 81 | \$8.05 |
| 84572N | 1/2"Dr Deep Impact Socket 14mm | 81 | \$11.66 |
| 84573N | 1/2"Dr Deep Impact Socket 15mm | 81 | \$11.66 |
| 84574N | 1/2"Dr Deep Impact Socket 16mm | 81 | \$11.66 |
| 84575N | 1/2"Dr Deep Impact Socket 17mm | 81 | \$11.66 |
| 84576N | 1/2"Dr Deep Impact Socket 18mm | 81 | \$11.66 |
| 84577N | 1/2"Dr Deep Impact Socket 19mm | 81 | \$13.37 |
| 84578N | 1/2"Dr Deep Impact Socket 20mm | 81 | \$14.64 |
| 84579N | 1/2"Dr Deep Impact Socket 21mm | 81 | \$16.13 |
| 84580N | 1/2"Dr Deep Impact Socket 22mm | 81 | \$16.13 |
| 84581N | 1/2"Dr Deep Impact Socket 23mm | 81 | \$16.13 |
| 84582N | 1/2"Dr Deep Impact Socket 24mm | 81 | \$17.52 |
| 84583N | 1/2"Dr Deep Impact Socket 25mm | 81 | \$18.58 |
| 84584N | 1/2"Dr Deep Impact Socket 26mm | 81 | \$18.58 |
| 84585N | 1/2"Dr Deep Impact Socket 27mm | 81 | \$20.18 |
| 84586N | 1/2"Dr Deep Impact Socket 28mm | 81 | \$22.05 |
| 84587N | 1/2"Dr Deep Impact Socket 29mm | 81 | \$22.05 |
| 84588N | 1/2"Dr Deep Impact Socket 30mm | 81 | \$23.54 |
| 84589N | 1/2"Dr Deep Impact Socket 31mm | 81 | \$23.54 |
| 84590N | 1/2"Dr Deep Impact Socket 32mm | 81 | \$23.54 |
| 84643 | 1/2"Dr Impact Adapter 1/2fx3/8m | 79 | \$13.47 |
| 84644 | 1/2"Dr Impact Extension Bar 10" | 79 | \$26.94 |
| 84646 | 1/2"Dr Impact Extension Bar 5" | 79 | \$17.95 |
| 84812 | 3/4"Dr Impact Socket 1-1/2" | 83 | \$31.00 |
| 84813 | 3/4"Dr Impact Socket 1-9/16" | 83 | \$34.00 |
| 84814 | 3/4"Dr Impact Socket 1-5/8" | 83 | \$35.00 |
| 84815 | 3/4"Dr Impact Socket 1-11/16" | 83 | \$37.00 |
| 84816 | 3/4"Dr Impact Socket 1-3/4" | 83 | \$41.00 |
| 84817 | 3/4"Dr Impact Socket 1-13/16" | 83 | \$46.00 |
| 84818 | 3/4"Dr Impact Socket 1-7/8" | 83 | \$49.00 |
| 84819 | 3/4"Dr Impact Socket 1-15/16" | 83 | \$59.00 |
| 84820 | 3/4"Dr Impact Socket 2" | 83 | \$66.00 |
| 84821 | 3/4"Dr Impact Socket 2-1/16" | 83 | \$68.00 |
| 84822 | 3/4"Dr Impact Socket 2-1/8" | 83 | \$77.00 |
| 84823 | 3/4"Dr Impact Socket 2-3/16" | 83 | \$84.00 |

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| 84824 | 3/4"Dr Impact Socket 2-1/4" | 83 | \$85.00 |
| 84825 | 3/4"Dr Impact Socket 2-5/16" | 83 | \$97.00 |
| 84826 | 3/4"Dr Impact Socket 2-3/8" | 83 | \$98.00 |
| 84827 | 3/4"Dr Impact Socket 2-7/16" | 83 | \$101.00 |
| 84828 | 3/4"Dr Impact Socket 2-1/2" | 83 | \$103.00 |
| 84830D | 3/4"Dr Impact Socket 19mm | 84 | \$25.00 |
| 84832 | 3/4"Dr Impact Socket 21mm | 84 | \$25.70 |
| 84833 | 3/4"Dr Impact Socket 22mm | 84 | \$25.90 |
| 84835 | 3/4"Dr Impact Socket 24mm | 84 | \$26.30 |
| 84837 | 3/4"Dr Impact Socket 26mm | 84 | \$26.80 |
| 84838 | 3/4"Dr Impact Socket 27mm | 84 | \$27.00 |
| 84839 | 3/4"Dr Impact Socket 28mm | 84 | \$27.20 |
| 84841 | 3/4"Dr Impact Socket 30mm | 84 | \$27.80 |
| 84843 | 3/4"Dr Impact Socket 32mm | 84 | \$29.00 |
| 84845 | 3/4"Dr Impact Socket 34mm | 84 | \$30.00 |
| 84847 | 3/4"Dr Impact Socket 36mm | 84 | \$32.00 |
| 84849 | 3/4"Dr Impact Socket 38mm | 84 | \$34.00 |
| 84852 | 3/4"Dr Impact Socket 41mm | 84 | \$40.00 |
| 84853 | 3/4"Dr Impact Socket 42mm | 84 | \$42.00 |
| 84855D | 3/4"Dr Impact Socket 44mm | 84 | \$47.00 |
| 84857 | 3/4"Dr Impact Socket 46mm | 84 | \$52.00 |
| 84859 | 3/4"Dr Impact Socket 48mm | 84 | \$57.00 |
| 84861 | 3/4"Dr Impact Socket 50mm | 84 | \$65.00 |
| 84875 | 3/4"Dr Impact Socket 1-1/2" | 83 | \$56.00 |
| 84876 | 3/4"Dr Impact Socket 1-9/16" | 83 | \$59.00 |
| 84877 | 3/4"Dr Impact Socket 1-5/8" | 83 | \$62.00 |
| 84878 | 3/4"Dr Impact Socket 1-11/16" | 83 | \$63.00 |
| 84879 | 3/4"Dr Impact Socket 1-3/4" | 83 | \$65.00 |
| 84880 | 3/4"Dr Impact Socket 1-13/16" | 83 | \$70.00 |
| 84881 | 3/4"Dr Impact Socket 1-7/8" | 83 | \$73.00 |
| 84882 | 3/4"Dr Impact Socket 1-15/16" | 83 | \$76.00 |
| 84883 | 3/4"Dr Impact Socket 2" | 83 | \$80.00 |
| 84918N | 15Pc. 3/8" Drive 6 Point Metric Universal Impact Socket Set | 78 | \$222.21 |
| 84930N | 12Pc 1/2"Dr Impact Socket Set Metric | 77 | \$100.96 |
| 84931N | 12Pc 1/2"Dr Impact Socket Set SAE | 77 | \$100.96 |
| 84935N | 29Pc Metric 6Pt Impact Deep Socket Set 1/2" Drive NEW | 78 | \$340.00 |
| 84939N | 15 Pc. 1/2" Drive 6 Point Metric Impact Universal Socket Set | 78 | \$299.00 |
| 84942N | 12Pc 1/2" Drive SAE Deep | 77 | \$132.43 |
| 84944 | 12Pc 1/2 Drive Metric Deep | 77 | \$132.43 |
| 84946 | 3 Pc Metric Impact Socket Set | 78, 161 | \$62.84 |
| 85035 | 35Pc GearWrench MicroDriver Set | 36 | \$56.07 |
| 85060 | 1/4" Drive Micrometer Torque Wrench 30-200 in/lbs NEW | 125 | \$173.60 |
| 85061 | 3/8" Drive Micrometer Torque Wrench 30-250 in/lbs NEW | 125 | \$190.74 |
| 85062 | 3/8" Drive Micrometer Torque Wrench 10-100 ft/lbs | 125 | \$181.90 |
| 85063 | 1/2" Drive Micrometer Torque Wrench 20-150 ft/lbs NEW | 125 | \$201.92 |
| 85065 | 3/4" Drive Micrometer Torque Wrench 100-600 ft/lbs NEW | 126 | \$614.51 |
| 85066 | 1/2" Drive Micrometer Torque Wrench 30-250 ft/lbs | 126 | \$203.36 |
| 85076 | 3/8" Drive Electronic Torque Wrench 7.1-99.6 ft/lbs NEW | 125 | \$403.75 |
| 85077 | 1/2" Drive Electronic Torque Wrench 25.1-250.8 ft/lbs NEW | 125 | \$437.55 |
| 85098 | 12Pc XL Combination Ratcheting Wrench Set Metric | 92 | \$403.95 |
| 85099R | 16Pc XL Comb Ratcheting Wrench Set Metric (Roll) | 92 | \$399.00 |
| 85198 | 8Pc XL Combination Ratcheting Wrench Set SAE | 92 | \$291.65 |
| 85200 | 13Pc Quadbox Dble Box Ratcheting Wrench Set SAE | 108 | \$73.49 |
| 85201 | QuadBox 4in1 Wrench 5/16 x 3/8 + 7/16x1/2 | 107 | \$58.89 |
| 85202D | QuadBox 4in1 Wrench 9/16x5/8 + 11/16x3/4 | 107 | \$82.48 |
| 85203 | QuadBox 4in1 Wrench 13/16x7/8+15/16x1" | 107 | \$94.25 |
| 85204 | 3 Pc QuadBox™ Dble Box Ratcheting Wrench Set SAE | 108 | \$212.04 |
| 85210D | 13Pc Ratcheting Wrench Set, QuadBox, Metric | 108 | \$73.49 |
| 85211 | QuadBox 4in1 Wrench 8x10 + 12x13mm | 107 | \$58.89 |
| 85212 | QuadBox 4in1 Wrench 16x17 + 18x19mm | 107 | \$82.48 |
| 85213 | QuadBox 4in1 Wrench 9x11+14x15mm | 107 | \$70.66 |
| 85214 | QuadBox 4in1 Wrench 20x21+22x24mm | 107 | \$94.25 |
| 85215 | 4 Pc QuadBox™ Dble Box Ratch Wrench Set Metric | 108 | \$276.90 |
| 85299 | 5Pc S Type Rev Dble Box Ratch Wrench Set Metric | 104 | \$201.92 |

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| 85399 | 4Pc S Type Rev Dble Box Ratch Wrench Set SAE | 104 | \$201.92 |
| 85488 | 12Pc Metric Indexing Combination Wrench Set | 103 | \$399.00 |
| 85498 | 8Pc SAE Indexing Combination Wrench Set | 103 | \$299.00 |
| 85508 | Ratcheting Open End Wrench 8mm | 97 | \$17.79 |
| 85509 | Ratcheting Open End Wrench 9mm | 97 | \$17.79 |
| 85510 | Ratcheting Open End Wrench 10mm | 97 | \$18.16 |
| 85511 | Ratcheting Open End Wrench 11mm | 97 | \$19.12 |
| 85512D | Ratcheting Open End Wrench 12mm | 97 | \$19.12 |
| 85513 | Ratcheting Open End Wrench 13mm | 97 | \$19.12 |
| 85514D | Ratcheting Open End Wrench 14mm | 97 | \$20.18 |
| 85515 | Ratcheting Open End Wrench 15mm | 97 | \$20.18 |
| 85516 | Ratcheting Open End Wrench 16mm | 97 | \$22.37 |
| 85517 | Ratcheting Open End Wrench 17mm | 97 | \$23.54 |
| 85518 | Ratcheting Open End Wrench 18mm | 97 | \$24.71 |
| 85519 | Ratcheting Open End Wrench 19mm | 97 | \$26.94 |
| 85570 | Ratcheting Open End Wrench 5/16" | 97 | \$17.79 |
| 85572 | Ratcheting Open End Wrench 3/8" | 97 | \$18.16 |
| 85574 | Ratcheting Open End Wrench 7/16" | 97 | \$19.12 |
| 85576 | Ratcheting Open End Wrench 1/2" | 97 | \$19.12 |
| 85578 | Ratcheting Open End Wrench 9/16" | 97 | \$20.18 |
| 85580 | Ratcheting Open End Wrench 5/8" | 97 | \$22.37 |
| 85582 | Ratcheting Open End Wrench 11/16" | 97 | \$24.71 |
| 85584 | Ratcheting Open End Wrench 3/4" | 97 | \$26.94 |
| 85597 | 12Pc Metric Ratcheting Open End Set | 98 | \$217.95 |
| 85599 | 8Pc SAE Ratcheting Open End Set | 98 | \$153.15 |
| 85608 | XL Locking Flex Comb Ratcheting Wrench 8mm | 109 | \$28.54 |
| 85610 | XL Locking Flex Comb Ratcheting Wrench 10mm | 109 | \$28.44 |
| 85611 | XL Locking Flex Comb Ratcheting Wrench 11mm | 109 | \$31.10 |
| 85612 | XL Locking Flex Comb Ratcheting Wrench 12mm | 109 | \$30.78 |
| 85613 | XL Locking Flex Comb Ratcheting Wrench 13mm | 109 | \$31.52 |
| 85614 | XL Locking Flex Comb Ratcheting Wrench 14mm | 109 | \$33.87 |
| 85615 | XL Locking Flex Comb Ratcheting Wrench 15mm | 109 | \$35.57 |
| 85616 | XL Locking Flex Comb Ratcheting Wrench 16mm | 109 | \$37.33 |
| 85617 | XL Locking Flex Comb Ratcheting Wrench 17mm | 109 | \$42.44 |
| 85698 | 12Pc XL Locking Flex Comb Ratch Wrench Set Metric | 109 | \$403.95 |
| 85798 | 8Pc XL Locking Flex Comb Ratch Wrench Set SAE | 110 | \$314.18 |
| 85888 | 12Pc XL X-Beam Comb Ratcheting Wrench Set Metric | 113 | \$222.21 |
| 85898 | 9Pc XL X-Beam Comb Ratcheting Wrench Set SAE | 113 | \$199.69 |
| 85908 | Ratcheting Wrench XL GearBox Double Box 8mm | 111 | \$29.50 |
| 85910 | Ratcheting Wrench XL GearBox Double Box 10mm | 111 | \$31.84 |
| 85911 | Ratcheting Wrench XL GearBox Double Box 11mm | 111 | \$32.38 |
| 85912 | Ratcheting Wrench XL GearBox Double Box 12mm | 111 | \$29.50 |
| 85913 | Ratcheting Wrench XL GearBox Double Box 13mm | 111 | \$33.55 |
| 85914 | Ratcheting Wrench XL GearBox Double Box 14mm | 111 | \$31.84 |
| 85915 | Ratcheting Wrench XL GearBox Double Box 15mm | 111 | \$33.39 |
| 85916 | Ratcheting Wrench XL GearBox Double Box 16mm | 111 | \$34.19 |
| 85917 | Ratcheting Wrench XL GearBox Double Box 17mm | 111 | \$37.38 |
| 85918 | Ratcheting Wrench XL GearBox Double Box 18mm | 111 | \$39.19 |
| 85919 | Ratcheting Wrench XL GearBox Double Box 19mm | 111 | \$41.27 |
| 85921 | Ratcheting Wrench XL GearBox Double Box 21mm | 111 | \$43.13 |
| 85922 | Ratcheting Wrench XL GearBox Double Box 22mm | 111 | \$44.78 |
| 85698R | 12Pc XL Lock Flex Comb Ratch Wrench Set Metric (Roll) | 110 | \$403.95 |
| 85798R | 8Pc XL Locking Flex Comb Ratcheting Wrenc Set SAE (Roll) | 110 | \$314.18 |
| 85987 | 5Pc XL GearBox Dble Box Ratch Wrench Set Metric | 112 | \$222.21 |
| 85988 | 12Pc XL GearBox Dble Box Ratch Wrench Set Metric | 112 | \$403.95 |
| 85998 | 9Pc XL GearBox Dble Box Ratchet Wrench Set SAE | 112 | \$291.65 |
| 86126 | 10 Pc 120XP™ Universal Spline Metric XL Flex | 112 | \$407.58 |
| 86229 | 12 Pc 120XP™ Universal Spline Metric XL Flex Ratcheting Wrench Set | 93, 101 | \$412.05 |
| 86426 | 14 Pc 120XP™ Universal Spline Metric XL Ratcheting Wrench Set | 92 | \$412.05 |
| 86991 | GearWrench Fender Cover | 153 | \$35.00 |
| 89100 | 5Pc Ratcheting Flex Flare Nut Wrench Set SAE | 105 | \$145.00 |
| 89101D | 6Pc Ratcheting Flex Flare Nut Wrench Set Metric | 105 | \$160.00 |
| 89118 | 11Pc Ratcheting Crowfoot Wrench Set SAE | 105 | \$110.71 |

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| 89119 | 10Pc Ratcheting Crowfoot Wrench Set Metric | 105 | \$110.71 |
| 8916D | 16Pc GearDriver Nut Driver Set SAE/Metric | 132 | \$53.84 |
| 89901 | 211Pc SAE/Metric Combination Tool Kit + Chest + Trolley NEW | 17 | POA |
| 89902 | 173Pc SAE/Metric Combination Tool Kit + Trolley NEW | 13 | POA |
| 89903 | 128Pc SAE/Metric Combination Tool Kit + Chest NEW | 11 | POA |
| 89906 | 284Pc SAE/Metric Combination Tool Kit + Chest + Trolley NEW | 18 | POA |
| 89907 | 284Pc SAE/Metric Combination Tool Kit + Trolley NEW | 14 | POA |
| 89908 | 264Pc SAE/Metric Combination Tool Kit + Chest NEW | 12 | POA |
| 89910 | 254Pc SAE/Metric Combination Tool Kit + Trolley NEW | 14 | POA |
| 89912 | 288Pc SAE/Metric Combination Tool Kit + Chest + Trolley NEW | 19 | POA |
| 89913 | 219Pc SAE/Metric Combination Tool Kit + Chest NEW | 12 | POA |
| 89914 | 230Pc SAE/Metric Tool Kit + Chest NEW | 13 | POA |
| 89915 | 299Pc SAE/Metric Combination Tool Kit + Chest + Trolley NEW | 20 | POA |
| 89916 | 192Pc Metric Tool Kit + Trolley NEW | 15 | POA |
| 89917 | 337Pc SAE/Metric Tool Kit + Trolley + Side Cabinets NEW | 16 | POA |
| 891226 | 25Pc 1/2"Dr Locking Flex GR Handle Set SAE/Metric | 65 | \$222.21 |
| 893800 | 3/8"Dr G/R XL Locking Flex w/L7 Handle | 66 | \$109.91 |
| 8921 | 21Pc Pass-Thru, 3/8" Dr., Metric | 65 | \$104.85 |
| 8939 | 39Pc Ratcheting Screwdriver Set | 30 | \$106.02 |
| 8946 | 46Pc Pass Through Socket Set SAE/Metric 1/4" & 3/8" Dr | 65 | \$146.28 |
| 9008 | Original Ratcheting, Combination Wrench 1/4" | 89 | \$15.18 |
| 9014 | Original Ratcheting, Combination Wrench 7/16" | 89 | \$16.77 |
| 9020 | Original Ratcheting, Combination Wrench 5/8" | 89 | \$20.87 |
| 9022 | Original Ratcheting, Combination Wrench 11/16" | 89 | \$23.00 |
| 9024 | Original Ratcheting, Combination Wrench 3/4" | 89 | \$27.10 |
| 9030 | Original Ratcheting, Combination Wrench 15/16" | 89 | \$38.07 |
| 9032 | Original Ratcheting, Combination Wrench 1" | 89 | \$39.46 |
| 9034 | Original Ratcheting, Combination Wrench 1-1/16" | 89 | \$51.39 |
| 9036 | Original Ratcheting, Combination Wrench 1-1/8" | 89 | \$56.45 |
| 9040 | Original Ratcheting, Combination Wrench 1-7/16" | 89 | \$130.20 |
| 9042 | Original Ratcheting, Combination Wrench 1-1/2" | 89 | \$139.14 |
| 9044 | Original Ratcheting, Combination Wrench 1-9/16" | 89 | \$152.61 |
| 9048 | Original Ratcheting, Combination Wrench 1-11/16" | 89 | \$175.09 |
| 9106 | Original Ratcheting, Combination Wrench 6mm | 88 | \$12.94 |
| 9107 | Original Ratcheting, Combination Wrench 7mm | 88 | \$15.28 |
| 9109 | Original Ratcheting, Combination Wrench 9mm | 88 | \$15.92 |
| 9010D | Original Ratcheting, Combination Wrench 5/16" | 89 | \$15.60 |
| 9011D | Original Ratcheting, Combination Wrench 11/32" | 89 | \$16.03 |
| 9012D | Original Ratcheting, Combination Wrench 3/8" | 89 | \$16.35 |
| 9016D | Original Ratcheting, Combination Wrench 1/2" | 89 | \$18.74 |
| 9018D | Original Ratcheting, Combination Wrench 9/16" | 89 | \$19.22 |
| 9026D | Original Ratcheting, Combination Wrench 13/16" | 89 | \$31.42 |
| 9028D | Original Ratcheting, Combination Wrench 7/8" | 89 | \$32.75 |
| 9038D | Original Ratcheting, Combination Wrench 1-1/4" | 89 | \$56.34 |
| 9046D | Original Ratcheting, Combination Wrench 1-5/8" | 89 | \$161.51 |
| 9050D | Original Ratcheting, Combination Wrench 1-3/4" | 89 | \$179.56 |
| 9052D | Original Ratcheting, Combination Wrench 1-13/16" | 89 | \$204.16 |
| 9054D | Original Ratcheting, Combination Wrench 1-7/8" | 89 | \$213.21 |
| 9056D | Original Ratcheting, Combination Wrench 2" | 89 | \$222.21 |
| 9060D | Original Ratcheting, Combination Wrench 1-5/16" | 89 | \$61.50 |
| 9062D | Original Ratcheting, Combination Wrench 1-3/8" | 89 | \$78.54 |
| 9108D | Original Ratcheting, Combination Wrench 8mm | 88 | \$15.71 |
| 9110D | Original Ratcheting, Combination Wrench 10mm | 88 | \$17.20 |
| 9111 | Original Ratcheting, Combination Wrench 11mm | 88 | \$18.05 |
| 9112 | Original Ratcheting, Combination Wrench 12mm | 88 | \$18.48 |
| 9113D | Original Ratcheting, Combination Wrench 13mm | 88 | \$19.22 |
| 9114D | Original Ratcheting, Combination Wrench 14mm | 88 | \$19.65 |
| 9115D | Original Ratcheting, Combination Wrench 15mm | 88 | \$20.02 |
| 9116D | Original Ratcheting, Combination Wrench 16mm | 88 | \$20.71 |
| 9117D | Original Ratcheting, Combination Wrench 17mm | 88 | \$21.94 |

| Material No. | Description | Page No. | Price |
|--------------|--|----------|----------|
| 9118D | Original Ratcheting, Combination Wrench 18mm | 88 | \$23.80 |
| 9119 | Original Ratcheting, Combination Wrench 19mm | 88 | \$27.10 |
| 9120 | Original Ratcheting, Combination Wrench 20mm | 88 | \$30.14 |
| 9121 | Original Ratcheting, Combination Wrench 21mm | 88 | \$31.31 |
| 9122 | Original Ratcheting, Combination Wrench 22mm | 88 | \$32.16 |
| 9124 | Original Ratcheting, Combination Wrench 24mm | 88 | \$37.49 |
| 9125D | Original Ratcheting, Combination Wrench 25mm | 88 | \$42.44 |
| 9127D | Original Ratcheting, Combination Wrench 27mm | 88 | \$51.39 |
| 9130D | Original Ratcheting, Combination Wrench 30mm | 88 | \$59.43 |
| 9132 | Original Ratcheting, Combination Wrench 32mm | 88 | \$64.22 |
| 9134D | Original Ratcheting, Combination Wrench 34mm | 88 | \$68.43 |
| 9136 | Original Ratcheting, Combination Wrench 36mm | 88 | \$134.67 |
| 9141D | Original Ratcheting, Combination Wrench 41mm | 88 | \$157.03 |
| 9146D | Original Ratcheting, Combination Wrench 46mm | 88 | \$197.40 |
| 9150 | Original Ratcheting, Combination Wrench 50mm | 88 | \$222.21 |
| 9201D | Ratcheting Wrench Double Box 5/16" X 3/8" | 106 | \$27.26 |
| 9202D | Ratcheting Wrench Double Box 7/16" X 1/2" | 106 | \$29.50 |
| 9210D | Ratcheting Wrench Double Box 8mm X 9mm | 106 | \$26.78 |
| 9211D | Ratcheting Wrench Double Box 10mm X 11mm | 106 | \$28.65 |
| 9212D | Ratcheting Wrench Double Box 12mm X 13mm | 106 | \$30.03 |
| 9215D | Ratcheting Wrench Double Box 17mm X 19mm | 106 | \$37.70 |
| 9224D | 4Pc E-Torx Double Box Ratcheting Wrench Set | 107 | \$112.14 |
| 9230D | 3Pc Drive Adapter Set, Metric | 164 | \$35.25 |
| 9231D | 3Pc Drive Adapter Set, SAE | 164 | \$35.25 |
| 9240D | 4Pc Double Box End GearWrench Set SAE | 106 | \$129.02 |
| 9248 | 18 Pocket Wrench Roll Empty | 27, 164 | \$27.90 |
| 9260 | 6Pc Double Box End GearWrench Set Metric | 106 | \$129.02 |
| 9308D | 8Pc Combination Ratcheting Wrench Set SAE | 91 | \$125.67 |
| 9312 | 13Pc Combination Ratcheting Wrench Set SAE | 91 | \$258.00 |
| 9317 | 7Pc Combination Ratcheting Wrench Set SAE | 90 | \$105.49 |
| 9404 | 4Pc Combination Ratcheting Wrench Set Metric | 90 | \$60.60 |
| 9412 | 12Pc Combination Ratcheting Wrench Set Metric | 91 | \$177.32 |
| 9416 | 16Pc Combination Ratcheting Wrench Set Metric | 91 | \$280.52 |
| 9417 | 7Pc Combination Ratcheting Wrench Set Metric | 90 | \$105.49 |
| 9418 | 10Pc Combination Ratcheting Wrench Set SAE/Metric | 90 | \$116.62 |
| 9507D | 7Pc Combination Ratcheting Stubby Wrench Set SAE | 102 | \$123.43 |
| 9509N | 13Pc Reversible Comb Ratcheting Wrench Set SAE | 96 | \$280.52 |
| 9509RN | 13Pc Rev Comb Ratcheting Wrench Set SAE(Roll) | 96 | \$280.52 |
| 9510DD | Combination Ratcheting Stubby Wrench 10mm | 102 | \$16.45 |
| 9511D | Combination Ratcheting Stubby Wrench 11mm | 102 | \$17.68 |
| 9512D | Combination Ratcheting Stubby Wrench 12mm | 102 | \$18.85 |
| 9513D | Combination Ratcheting Stubby Wrench 13mm | 102 | \$20.02 |
| 9514D | Combination Ratcheting Stubby Wrench 14mm | 102 | \$21.19 |
| 9516D | Combination Ratcheting Stubby Wrench 16mm | 102 | \$23.54 |
| 9517D | Combination Ratcheting Stubby Wrench 17mm | 102 | \$25.93 |
| 9518D | Combination Ratcheting Stubby Wrench 18mm | 102 | \$27.10 |
| 9519D | Combination Ratcheting Stubby Wrench 19mm | 102 | \$29.50 |
| 9520D | 10Pc Comb Ratcheting Stubby Wrench Set Metric | 102 | \$154.80 |
| 9521ND | 11/32" Reversible Comb Ratcheting Wrench | 94 | \$21.35 |
| 9525ND | 5/16" Reversible Comb Ratcheting Wrench | 94 | \$20.02 |
| 9526ND | 3/8" Reversible Comb Ratcheting Wrench | 94 | \$21.35 |
| 9527N | 7/16" Reversible Comb Ratcheting Wrench | 94 | \$23.54 |
| 9528N | 1/2" Reversible Comb Ratcheting Wrench | 94 | \$24.71 |
| 9529N | 9/16" Reversible Comb Ratcheting Wrench | 94 | \$26.94 |
| 9530ND | 5/8" Reversible Comb Ratcheting Wrench | 94 | \$29.18 |
| 9531ND | 11/16" Reversible Comb Ratcheting Wrench | 94 | \$33.71 |
| 9532N | 3/4" Reversible Comb Ratcheting Wrench | 94 | \$35.94 |
| 9533N | 8 Pc Rev Comb Ratcheting Wrench Set SAE | 95 | \$170.56 |
| 9534N | 13/16" Reversible Comb Ratcheting Wrench | 94 | \$44.89 |
| 9538N | 7/8" Reversible Comb Ratcheting Wrench | 94 | \$47.13 |
| 9539N | 15/16" Reversible Comb Ratcheting Wrench | 94 | \$53.84 |
| 9540N | 1" Reversible Comb Ratcheting Wrench | 94 | \$62.84 |
| 9543 | 8Pc Reversible Comb Ratcheting Wrench Set Metric | 95 | \$170.56 |
| 9550 | 10Pc Stubby Flex Comb Ratcheting Wrench Set Metric | 103 | \$269.34 |

| Material No. | Description | Page No. | Price |
|--------------|---|----------|----------|
| 9570 | 7Pc Stubby Flex Comb Ratcheting Wrench Set SAE | 103 | \$222.21 |
| 9602N | 16 Pc Rev Comb Ratcheting Wrench Set Metric | 95 | \$347.78 |
| 9602RN | 16Pc Reversible GearWrench Set Metric (Roll) | 96 | \$347.78 |
| 9608N | 8mm Reversible Comb Ratcheting Wrench | 94 | \$20.02 |
| 9609N | 9mm Reversible Comb Ratcheting Wrench | 94 | \$20.34 |
| 9610N | 10mm Reversible Comb Ratcheting Wrench | 94 | \$20.34 |
| 9611N | 11mm Reversible Comb Ratcheting Wrench | 94 | \$23.54 |
| 9612N | 12mm Reversible Comb Ratcheting Wrench | 94 | \$24.71 |
| 9613N | 13mm Reversible Comb Ratcheting Wrench | 94 | \$26.94 |
| 9614N | 14mm Reversible Comb Ratcheting Wrench | 94 | \$29.18 |
| 9615N | 15mm Reversible Comb Ratcheting Wrench | 94 | \$29.18 |
| 9616N | 16mm Reversible Comb Ratcheting Wrench | 94 | \$29.18 |
| 9617N | 17mm Reversible Comb Ratcheting Wrench | 94 | \$33.71 |
| 9618N | 18mm Reversible Comb Ratcheting Wrench | 94 | \$35.94 |
| 9619N | 19mm Reversible Comb Ratcheting Wrench | 94 | \$35.94 |
| 9620N | 12 Pc Rev Comb Ratcheting Wrench Set Metric | 95 | \$246.81 |
| 9621N | 21mm Reversible Comb Ratcheting Wrench | 94 | \$47.13 |
| 9622N | 22mm Reversible Comb Ratcheting Wrench | 94 | \$53.84 |
| 9624N | 24mm Reversible Comb Ratcheting Wrench | 94 | \$53.84 |
| 9625N | 25mm Reversible Comb Ratcheting Wrench | 94 | \$62.84 |
| 9700 | 7Pc Flex Combination Ratcheting Wrench Set SAE | 100 | \$200.27 |
| 9701 | 8Pc Flex Combination Ratcheting Wrench Set SAE | 100 | \$212.04 |
| 9702D | 13 Pc Flex Combination Ratcheting Wrench Set SAE | 101 | \$281.59 |
| 9704D | Flex-Head Combination Ratcheting Wrench 11/32" | 99 | \$25.35 |
| 9705 | Flex-Head Combination Ratcheting Wrench 5/16" | 99 | \$24.60 |
| 9706 | Flex-Head Combination Ratcheting Wrench 3/8" | 99 | \$25.93 |
| 9707 | Flex-Head Combination Ratcheting Wrench 7/16" | 99 | \$26.41 |
| 9708 | Flex-Head Combination Ratcheting Wrench 1/2" | 99 | \$29.61 |
| 9709 | Flex-Head Combination Ratcheting Wrench 9/16" | 99 | \$30.35 |
| 9710 | Flex-Head Combination Ratcheting Wrench 5/8" | 99 | \$32.91 |
| 9711 | Flex-Head Combination Ratcheting Wrench 11/16" | 99 | \$36.42 |
| 9712 | Flex-Head Combination Ratcheting Wrench 3/4" | 99 | \$42.76 |
| 9713 | Flex-Head Combination Ratcheting Wrench 13/16" | 99 | \$49.74 |
| 9714D | Flex-Head Combination Ratcheting Wrench 7/8" | 99 | \$51.81 |
| 9715D | Flex-Head Combination Ratcheting Wrench 15/16" | 99 | \$60.17 |
| 9716D | Flex-Head Combination Ratcheting Wrench 1" | 99 | \$62.41 |
| 9840D | 4Pc Half Moon Rev Dble Box Ratch Wrench Set SAE | 104 | \$201.92 |
| 9850 | 5Pc Half Moon Rev Dble Box Ratch Wrench Set Metric | 104 | \$201.92 |
| 9900D | 7Pc Flex Combination Ratcheting Wrench Set Metric | 100 | \$210.87 |
| 9901D | 12Pc Flex Combination Ratcheting Wrench Set Metric | 100 | \$269.34 |
| 9902D | 16 Pc Flex Combination Ratcheting Wrench Set Metric | 101 | \$391.12 |
| 9908D | Flex-Head Combination Ratcheting Wrench 8mm | 99 | \$24.71 |
| 9909D | Flex-Head Combination Ratcheting Wrench 9mm | 99 | \$25.13 |
| 9910D | Flex-Head Combination Ratcheting Wrench 10mm | 99 | \$27.10 |
| 9911D | Flex-Head Combination Ratcheting Wrench 11mm | 99 | \$28.44 |
| 9912D | Flex-Head Combination Ratcheting Wrench 12mm | 99 | \$29.18 |
| 9913D | Flex-Head Combination Ratcheting Wrench 13mm | 99 | \$30.35 |
| 9914D | Flex-Head Combination Ratcheting Wrench 14mm | 99 | \$31.10 |
| 9915D | Flex-Head Combination Ratcheting Wrench 15mm | 99 | \$31.74 |
| 9916D | Flex-Head Combination Ratcheting Wrench 16mm | 99 | \$32.75 |
| 9917 | Flex-Head Combination Ratcheting Wrench 17mm | 99 | \$34.77 |
| 9918 | Flex-Head Combination Ratcheting Wrench 18mm | 99 | \$37.70 |
| 9919D | Flex-Head Combination Ratcheting Wrench 19mm | 99 | \$42.76 |
| 9921D | Flex-Head Combination Ratcheting Wrench 21mm | 99 | \$49.58 |
| 9922D | Flex-Head Combination Ratcheting Wrench 22mm | 99 | \$50.91 |
| 9924D | Flex-Head Combination Ratcheting Wrench 24mm | 99 | \$59.11 |
| 9925D | Flex-Head Combination Ratcheting Wrench 25mm | 99 | \$64.01 |
| AC28VS | Wide Handle Adjustable Wrench 200mm/8" | 168 | \$26.36 |
| C10SVN | Straight jaw Locing Plier 250mm/10" | 168 | \$28.81 |
| CHC1500 | Hand Cleaner with Grit, 15lt | 164 | \$132.86 |
| CHC500 | Hand Cleaner with Grit, 5lt | 164 | \$60.65 |
| CHC75 | Hand Cleaner with Grit, 750ml | 164 | \$12.78 |
| CHCP1AU | Hand Cleaner Pump for 15lt Drum | 164 | \$19.54 |
| CHKU8 | 8Pc Long Ball Point Hex Key Wrench Set SAE | 168 | \$21.62 |

| Material No. | Description | Page No. | Price |
|--------------|---|----------|----------|
| CHKLM8 | 8Pc Long Ball Point Hex Key Wrench Set Metric | 168 | \$21.62 |
| CHKT8 | 8Pc Ball Point T-Handle Hex Key, Metric | 168 | \$67.15 |
| CHKT81 | 8Pc Ball Point T-Handle Hex Key, SAE | 168 | \$67.15 |
| CHV2PAKN | 2Pc 1000V Plier Set | 167 | \$100.00 |
| CLP3SETC | 3Pc Curved Jaw Locking Plier Set | 167 | \$79.61 |
| CTKM8 | 8Pc Security Torx Key Wrench Set | 168 | \$25.56 |
| LPPB | Professional Knee Protector | 169 | \$54.00 |
| LSR300 | Stainless Steel Rule, 300mm | 170 | \$7.90 |
| LSR600 | Stainless Steel Rule, 600mm | 170 | \$17.90 |
| M1RAU | Aviation Snip, Cuts Left | 169 | \$42.75 |
| M2RAU | Aviation Snip, Cuts Right | 169 | \$42.75 |
| M3RAU | Aviation Snip, Cuts Straight | 169 | \$42.75 |
| ML100 | Magna-Lite Butane Micro Torch | 166 | \$24.50 |
| ML200 | Magna-Lite Butane Table Top Torch | 166 | \$72.31 |
| MS545JV | Flush cut plier | 165 | \$42.65 |
| N80D | 80W Soldering Iron | 167 | \$29.77 |
| NL526ME | Steel Tape Measure 8m/26' x 25mm | 169 | \$9.43 |
| NPFS6 | 6Pc Precision File Set | 166 | \$18.16 |
| SD8SET | 8Pc 1000V Screwdriver Set | 167 | \$61.13 |
| TM48M | Trade MX Tape, 8m x 25mm | 170 | \$35.50 |
| W7T | Utility Scissors, 7" | 169 | \$31.26 |
| WB12 | General Purpose Home & Craft Scissors | 170 | \$18.05 |
| WA350 | Assorted Cable Ties 350Pc | 165 | \$14.70 |
| WB12100 | Cable Ties 300 x 4.8 100pc Black | 165 | \$12.14 |
| WB12100HD | Cable Ties 300 x 7.6 100pc Black HD | 165 | \$19.17 |
| WB1225 | Cable Ties 300 x 4.8 25pc Black | 165 | \$3.51 |
| WB12500 | Cable Ties 300 x 4.8 500pc Black | 165 | \$44.68 |
| WB14100 | Cable Ties 370 X 4.8 100pc Black | 165 | \$15.87 |
| WB1425 | Cable Ties 370 X 4.8 25pc Black | 165 | \$4.47 |
| WB15100 | Cable Ties 370 x 7.6 100pc Black | 165 | \$26.84 |
| WB1525 | Cable Ties 370 x 7.6 25pc Black | 165 | \$8.89 |
| WB18100HD | Cable Ties 450 x 8.0 100pc Black HD | 165 | \$35.84 |
| WB22100HD | Cable Ties 550 x 8.0 100pc Black HD | 165 | \$57.56 |
| WB2510HD | Cable Ties 776 x 9.0 10pc Black HD | 165 | \$7.67 |
| WB4100 | Cable Ties 100 X 2.5 100pc Black | 165 | \$2.02 |
| WB425 | Cable Ties 100 X 2.5 25pc Black | 165 | \$0.91 |
| WB4500 | Cable Ties 100 X 2.5 500pc Black | 165 | \$7.56 |
| WB6100 | Cable Ties 150 x 3.6 100pc Black | 165 | \$4.21 |
| WB625 | Cable Ties 150 x 3.6 25pc Black | 165 | \$1.81 |
| WB6500 | Cable Ties 150 x 3.6 500pc Black | 165 | \$14.06 |
| WB8100 | Cable Ties 200 x 4.6 100pc Black | 165 | \$6.71 |
| WB825 | Cable Ties 200 x 4.6 25pc Black | 165 | \$2.24 |
| WB8500 | Cable Ties 200 x 4.6 500pc Black | 165 | \$25.45 |
| WN12100 | Cable Ties 300 x 4.8 100pc Natural | 165 | \$9.85 |
| WN1225 | Cable Ties 300 x 4.8 25pc Natural | 165 | \$3.20 |
| WN14100 | Cable Ties 370 X 4.8 100pc Natural | 165 | \$12.89 |
| WN1425 | Cable Ties 370 X 4.8 25pc Natural | 165 | \$3.40 |
| WN4100 | Cable Ties 100 X 2.5 100pc Natural | 165 | \$1.65 |
| WN425 | Cable Ties 100 X 2.5 25pc Natural | 165 | \$0.80 |
| WN6100 | Cable Ties 150 x 3.6 25pc Natural | 165 | \$3.78 |
| WN625 | Cable Ties 150 x 3.6 25pc Natural | 165 | \$1.54 |
| WN8100 | Cable Ties 200 x 4.6 100pc Natural | 165 | \$6.23 |
| WN825 | Cable Ties 200 x 4.6 25pc Natural | 165 | \$2.02 |
| WT1 | Tensioning Tool | 165 | \$60.01 |

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The prices shown are recommended and exclusive of G.S.T. Net prices can be derived by applying your appropriate discount, unless otherwise authorised by Apex Tool Group Pty. Limited, Albury NSW and are subject to change without notice. All orders are subject to acceptance by the factory in Albury. Orders are accepted only on the basis of prices ruling on the date of shipment, unless otherwise agreed.

Credit Claim

Claims for shortages, breakages, etc., must be made within 14 days on receipt of goods.

All orders will be shipped CPT Carriage Paid to destination, or as negotiated.

Small Order Charge

For orders of less than \$150.00 excluding GST an order processing charge of \$10.00 + GST will apply. Back orders and spare parts are exempt from this condition.

Finish

We reserve the right to furnish, without notice, whatever finish is available regardless of catalogue descriptions.

Trading Terms

Payment received within 30 days of the last day of the month in which the invoice was raised. Cash Discounts 2% for Payment by cheque or E.F.T. (excluding credit card) received within 10 days of the last day of the month in which the invoice was raised.

Minimum Annual Spend

To maintain an account with Apex Tool Group Pty. Limited, a minimum annual spend of \$5,000 excluding GST, is required each year. Should sales fall below this amount in any one calendar year, you will be given the opportunity to discuss your situation with Apex Tool Group and to increase your sales over the following 6 month period. Should this not occur, your account will be closed at Apex's discretion.

Rebates

All rebates are dependent on the recipients account being conducted as per our Terms and Conditions.

Freight

Chargeable freight to the customer will be prepaid and charged on our invoice.

Product Returns

All returns of Apex Tool Group products should be to the factory, via our specified carrier.

Apex Tool Group Pty. Limited
519 Nurigong Street
Albury NSW 2640

Goods Returned Under Warranty

Postal or freight charges via our specified carrier both to the factory and on return will be for the account of Apex Tool Group.

Goods Returned for Repair

Postal or freight charges to the factory will be for customers account and return charges will be for account of Apex Tool Group.

Goods Returned for Credit

Any Apex Tool Group product may only be returned with written permission of Apex Tool Group Albury. All products must be new, of current design and in a resaleable condition. Credit will then be issued at the original purchase price, less a 15% handling service fee.

Apex Tool Group Pty. Limited
A.B.N. 50 002 965 826
PO Box 366, 519 Nurigong Street
Albury NSW 2640 Australia
(02) 6058 0300, 6021 5511, Fax 6021 7403
Sales (02) 6021 6666

Stock Adjustment Policy

All requests to return merchandise must be approved by Apex Tool Group. An offsetting order of equivalent value must accompany the request for stock adjustment. An offsetting order must be for standard price listed items at current prices and standard terms (no promotions, specials, dating orders, contract items or merchandisers). Proof of purchase must be established on all items.

Apex Tool Group will not accept the return of a product as part of a stock adjustment return which was not originally purchased from Apex Tool Group. The price shown on the Request for Return must coincide with the price list in effect at the time of original supply. The inclusion of a copy of the original Apex Tool Group invoice on which the item was shipped, will expedite the processing of the adjustment. Inventory adjustments will be credited at the actual cost paid by the distributor as determined by proof of purchase, going back one year. A 15% handling service fee will be assessed.

After authorisation is received, all returns must be shipped to the Albury factory, freight prepaid.

All returned products must have been purchased within the last 6 months prior to return and be of current design and finish, in current production, and must be in a re-saleable condition upon receipt at the Albury factory. Any returned products which are not in a re-saleable condition will not be accepted and the distributor will be notified for disposition.

Returns will not be allowed for special made to order items.

Individually packed items must be in the original factory-sealed package when returned.

Limited Lifetime Guarantee

Apex warrants to each original Customer of Products sold by Apex that such Products (excluding the product categories set forth below) are, at the time of delivery to the Customer, free of material and workmanship defects, provided that no warranty is made with respect to: (a) any Product which has been modified, disassembled and/ or reassembled or altered in any way or

improperly installed; (b) any Product which has, in Apex's judgment, been subject to negligence, misuse, abuse, accident, improper storage or damage during shipment; (c) any Product which has not been operated and maintained in accordance with normal practice and in conformity with recommendations and published specifications of Apex; and (d) any Products which have been serviced or repaired by anyone other than an Authorized Repair Center of Apex or modified by anyone other than Apex. Normal wear and tear is also excluded.

Product Exceptions to the Standard Limited Lifetime Warranty:

- Tool Boxes, Standard Chucks and Accessories, Bits, Bit Sockets Torque Products. Soldering and De-Soldering Products are warranted only for one (1) year from date of Buyer acceptance. Tool trollies and tool chests are not designed to be used on vehicles (trucks, utes etc.) and doing so renders the warranty void.
- Accuracy standards for calibration on Torque Products are warranted for 90 days from date of buyer acceptance. Torque Product components are subject to normal wear through use and replacement thereof is the responsibility of the Customer.
- Laser levels are warranted for a period of either 2 or 5 years, depending on the product. Please refer to the user manual or customer service for specifics.

Product meeting warranty criteria will be repaired or replaced subject to Apex's sole discretion.

These warranties set forth herein are the sole warranties applicable to Products and is in lieu of all other warranties, whether express, implied or statutory. Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. The implied warranties of merchantability and fitness for a particular purpose are specifically excluded.

Remedies: Customer's sole and exclusive remedy for breach of this Warranty is, at the option of Apex, repair or replacement of the defective product.

Claims should be returned, with proof of purchase, to the place of purchase or returned prepaid to the address below. Repaired or replacement goods will be returned at our cost.

Apex Tool Group Pty Limited

519 Nurigong Street, Albury
NSW 2640, Au STRALIA
Ph: (02) 60580300
apextoolaus@apextoolgroup.com
www.apextoolgroup.com.au

Recommended Prices

The price set out or referred to herein is a recommended price only and there is no obligation to comply with the recommendation.

**PRICES HEREIN DO NOT
INCLUDE G.S.T.**

APEX TOOL GROUP - CUSTOMER SUPPORT

Sales Phone: 02 6021 6666
Sales Fax: 1800 021 940
Sales E-Mail: alburysales@apextoolgroup.com

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CERTIFICATE OF REGISTRATION

This is to certify that:

APEX Tool Group

ABN 50 002 965 826

519 Nurigong Street Albury NSW 2640 AUSTRALIA

operates a

QUALITY MANAGEMENT SYSTEM

which complies with the requirements of

ISO 9001:2008

for the following scope

The manufacture and distribution of premium hand and power tools for the hardware, electronic, industrial and assembly markets throughout Asia Pacific.

Certificate No: QEC0166

Issued: 19 December 2016
Expires: 14 September 2018

Originally Certified: 8 March 1996
Current Certification: 14 December 2016

Nicole Grantham
General Manager SAI Global Certification Services.



Registered by:
SAI Global Certification Services Pty Ltd (ACN 108 716 669) 680 George Street Sydney NSW 2000 Australia with SAI Global Limited
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QUALITY POLICY STATEMENT

Management at Apex Tool Group recognises quality is paramount to its continuing commitment to customer satisfaction. Apex Tool Group is proud of its reputation as a vertically integrated Manufacturer and Distributor of Quality Products, including tools and hardware. Apex Tool Group aligns its corporate goals of maximizing customer service through a commitment to providing quality products and technical backup, with an assurance to the end user that its products will perform to their designed application will continue to function for a reasonable period and will represent fair value.

It is Apex Tool Group's objective, that when the name Apex Tool Group is attached to one of its products, its customers can expect a high level of quality and after sales serviced which is recognized as the standard in the industry.

Apex Tool Group's strategy of continuous improvement will enable it to achieve this objective and provide its customers with the 'best value delivered' the same time every time.

Apex Tool Group will review and adhere to documented procedures and standards. We will ensure the integrity of its systems by maintaining accreditation to the International Quality Management Systems Standard ISO 9001:2008.

Apex Tool Group management and all its employees are committed to this policy.



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