

KT PRO

Catalog

2017-2018

King Tony



Who We Are

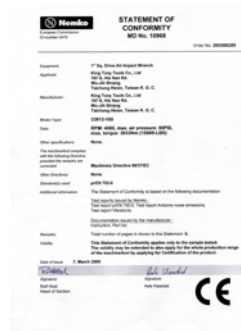
Professionals in 130 countries around the world recognize the King Tony name as being synonymous with high quality hand and air tools and in 2007, King Tony brought their brand and quality to the United States and Canada. Since 1984, King Tony has been making hand tools of worldclass quality that meet the needs of professionals in both automotive and industrial applications. Our tools meet or exceed the toughest standard in the US, Europe or Asia and our factories are all ISO certified to assure our customers that they will never regret their purchase of a King Tony product.

What We Offer

Horizon Tool Inc. offers three brands in North America: KT Pro Tools, our highly polished chrome mechanics and maintenance tools. Mighty-Seven (M7), a uniquely engineered line of air tools, and the King Tony brand of pliers, screwdrivers and automotive specialty tools. All three brands share the King Tony global commitment to quality, service and satisfaction that has made King Tony one of the largest privately held hand and air tool manufacturers in the world.

Why King Tony

Whether you need socket sets or torque wrenches, pliers or an air sander, we invite you to browse our website and catalog and compare our low pricing to that of other quality tools. If you make your living using high quality tools you will find that you don't need to mortgage your future to own King Tony products. Feel free to order directly from our website (your order will be fulfilled by our nearest stocking distributor) or, if you are a distributor, give us a call and we will discuss the advantages of stocking products from Horizon Tool Inc.



GRIPSTRIP™ Technology

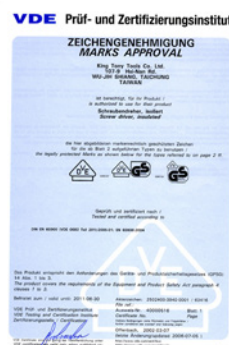
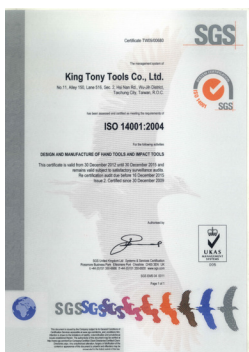
The latest innovation in socket tool technology is here with our new patented rubber strip. This feature offers several advantages over all other socket tools supplied in the industry today.

The material in our *GRIPSTRIP™* is chemical resistant and easy to clean. The socket design incorporates the *GRIPSTRIP™* into the socket to provide just enough surface variation without interfering with the socket function.

The color coded *GRIPSTRIP™* easily identifies the SAE Red and Metric Blue sockets. The ergonomic benefit of a no-slip grip, easy to turn. Easy on and off applications. This enhanced gripping capability gives the user the ease of use when oils and chemicals are present.

This new technology is available on all 3/8", 1/2", 3/4" and 1" drive sockets. This combined with our larger markings makes this line of sockets the most user friendly and innovative product available in the industry today.

GRIPSTRIP™ is a patented technology of the King Tony Tool Co Ltd., protected under patent number 7987748.



Warranty Policy

Horizon Tool Inc. offers a Limited Lifetime Warranty, limited to the repair or replacement or equivalent, for the non-powered hand tools and accessories found to be defective in workmanship or materials within the useful life of the tool. Any repair or replacement of the tool based upon this warranty shall be approved by an authorized Horizon Tool, Inc. representative. This warranty applies to the tools supplied by Horizon Tool Inc.

Horizon Tool Inc. reserves the right to conduct inspection of the product to determine if the product is covered under warranty. The reasonable useful life of the tool, degree of material wear or degradation, will be taken into consideration to evaluate if the tool is qualified for any repair or replacement. This warranty does not apply to any product which has been misused, abused or altered in any way.

All implied warranties, including but not limited to, the implied warranties for merchantability or fitness for a particular purpose are hereby specifically excluded.

In no event shall Horizon Tool, Inc. be liable for consequential, incidental, or specific damages resulting from or in any manner related to the product, its design, use or any inability to use the same. The sole and exclusive remedy with respect to a defective product shall be the repair, or replacement of the tool.

King Tony and KT PRO torque tools, Mighty Seven air tools and accessories are covered under a separate one year warranty program.



Table of Contents

KT PRO & KING TONY BRAND

Socket Sets	9
1/4" Drive Socket Sets	9
3/8" Drive Socket Sets	10
1/2" Drive Socket Sets	11
3/4" Drive Socket Sets	12
1" Drive Socket Sets	13
1/4" Socket Rail Sets	14
3/8" Socket Rail Sets	14
1/2" Socket Rail Sets	16

Sockets, Ratchets & Accessories 17

1/4" Drive Sockets	18
1/4" Drive Ratchets	19
1/4" Drive Accessories	21
3/8" Drive Sockets	22
3/8" Drive Ratchets	24
3/8" Drive Accessories	26
1/2" Drive Sockets	27
1/2" Drive Bit Socket Sets	31
1/2" Drive Ratchets	32
1/2" Drive Accessories	34
3/4" Drive Sockets	36
3/4" Drive Ratchets	37
3/4" Drive Accessories	37
1" Drive Sockets	38
1" Drive Ratchets	38
1" Drive Accessories	38

Impact Socket Sets & Sockets & Accessories 39

3/8" Drive Impact Socket Sets	40
1/2" Drive Impact Socket Sets	40
3/4" Drive Impact Socket Sets	41
1" Drive Impact Socket Sets	41
3/8" Drive Impact Socket	42
3/8" Drive Impact Accessories	44
1/2" Drive Impact Socket	45
1/2" Drive Impact Accessories	47
3/4" Drive Impact Sockets	48
3/4" Drive Impact Accessories	50
1" Drive Impact Sockets	51
1" Drive Impact Accessories	53
1-1/2" Drive Impact Sockets	54
Bearing Locknut Sockets	55

Wrench Sets & Wrenches 56

Combination Wrench Sets	57
Box End Wrench Sets	60
Flare Nut Wrench Sets	60
Speed Wrench Sets	61
Combination Wrenches	64
Open End Wrenches	65
Flare Nut Wrenches	65
Box End Wrenches	66
Adjustable Wrenches	67
Special Purpose Wrenches	67
Bits & Adaptors for Speed Wrenches	68
Speed Wrenches	68

Torque Tools 70

Torque Wrenches	71
Torque Screwdriver	73
Torque Multiplier	73
Interchangeable Torque Wrench Set	74

Screwdriver Sets & Screwdrivers 75

Screwdrivers	76
Screwdriver Sets	77
Insulated Screwdrivers	79
Insulated Screwdriver Sets	79
Precision Screwdriver Sets	80
Nut Spinners	81
Bit Sets	83
Bits	84
Hex Key Sets	85
Ball Hex Key Sets	85
Star & L-Wrench Sets	86

Pliers & Snips 87

Combination Pliers	88
Diagonal Cutting Nippers	88
Long & Bent Nose Pliers	89
End Cutting Pliers	89
Slip Joint Pliers	90
Stripping Pliers	90
Groove Joint Pliers	90
Circlip Pliers	91
Insulated Pliers	92

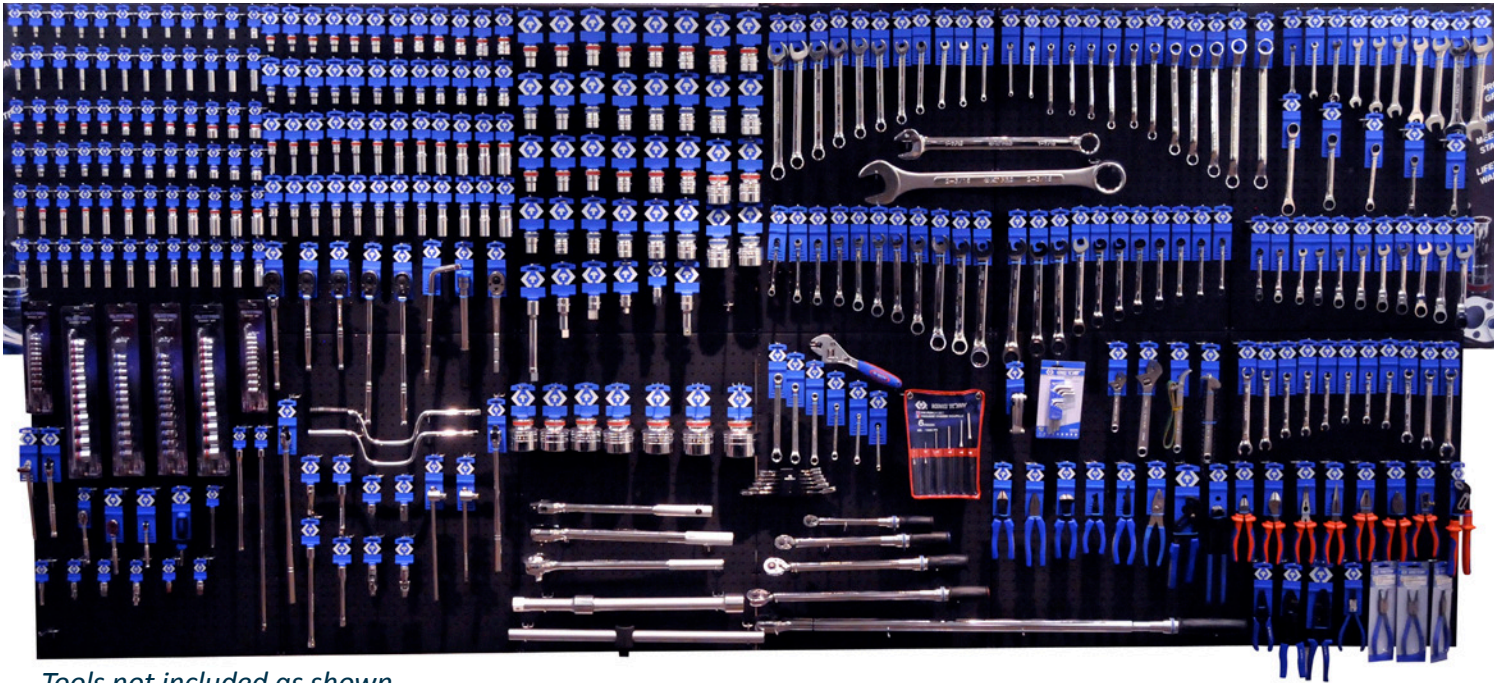
Continued on the next page

Table of Contents continued

Adjustable Locking Pliers.....	93
G-Clamp Grip Pliers.....	93
Miniature Long Nose Pliers.....	94
Circlip Plier Sets.....	94
Bolt Cutters.....	94
Crimping Tools.....	95
Gear Pullers.....	95
Striking Tools.....	96
Punches.....	97
Second Cut Files.....	97



Display Options



Tools not included as shown

PB2432
Peg Board
 24"W X 32"H

HK0014
Peg Hook
 4"



B87105
Screwdriver Shelf
 Product not included as shown



B87103
Socket Metal Shelf
 Product not included as shown

Socket Sets



SAE & Metric

6 & 12 Points

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

Socket Sets, Socket Rail Sets

Custom

Tool kits in plastic or metal boxes

Durability

Independent side locks and quality polymer case

Versatility

Tool boxes molded to each set and parts. Easy to store.

1/4" Drive Socket Sets

SAE A2503SR01 27Pc. Socket Set 6Pt

1/4" Drive Standard Sockets 6Pt. 3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16", 1/2", 9/16"
 Deep Sockets 6Pt. 3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8, 7/16", 1/2", 9/16"
 Adapter 1/4" Fx3/8"M
 Universal Joint 1-1/2"
 Flexible Head 5"
 Reversible Ratchet 5/1/2"
 Spinner Handle 6"
 Extension Bars 2" and 4"
 1.70 LBS



Metric A2503MR01 27Pc. Socket Set 6Pt

1/4" Drive Standard Sockets 6Pt. 5, 6, 7, 8, 9, 10, 11, 12, 13, 14mm
 Deep Sockets 6Pt. 5, 6, 7, 8, 9, 10, 11, 12, 13, 14mm
 Adapter 1/4" Fx3/8"M
 Universal Joint 1-1/2"
 Flexible Head 5"
 Reversible Ratchet 5/1/2"
 Spinner Handle 6"
 Extension Bars 2" and 4"
 1.70 LBS

SAE+ Metric A2505CR



44Pc. Socket Set 6Pt



1/4" Drive Standard Sockets 6Pt. 3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16", 1/2", 9/16"
 Standard Sockets 6Pt. 4, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15mm
 Deep Sockets 6Pt. 1/4", 9/32", 5/16", 11/32", 3/8", 7/16", 1/2", 9/16"
 Deep Sockets 6Pt. 6, 7, 8, 9, 10, 11, 12, 13, 14, 15mm
 Reversible Ratchet 5-1/2"
 Extension Bars 2" and 6"
 4.09 LBS

SAE A2504SR 18Pc. Socket Set 6+8Pt

1/4" Drive Standard Sockets 5/32", 3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16", 1/2"
 Standard sockets 8Pt. 5/16", 3/8"
 Reversible Ratchet 5-1/2"
 Flexible Head 5"
 Sliding T-handle 4-1/2"
 Extension Bars 2" and 4"
 Universal Joint 1-1/2"
 2.03 LBS



Metric A2504MR 18Pc. Socket Set 6+8Pt

1/4" Drive Standard Sockets 4, 4.5, 5, 6, 7, 8, 9, 10, 11, 12 mm
 Standard sockets 8Pt. 8, 10mm
 Reversible Ratchet 5-1/2"
 Flexible Head 5"
 Sliding T-handle 4-1/2"
 Extension Bars 2" and 4"
 Universal Joint 1-1/2"
 2.03 LBS



1/4" + 3/8" Drive Socket Set

SAE + Metric A5001CR01 39Pc. Socket Set 6+12Pt

1/4" Drive Standard Sockets 6Pt. 3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16", 1/2"
 1/4" Drive Standard Sockets 6Pt. 4.5, 5, 6, 7, 8, 9, 10, 11, 12mm
 3/8" Drive Standard Sockets 12Pt. 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4"
 3/8" Drive Standard Sockets 12Pt. 9, 10, 11, 12, 13, 14, 16, 17, 19mm
 Adapter 3/8" Fx1/4" M
 Spark Plug 13/16"
 Reversible Ratchet 8"
 Extension Bar 3"
 Spinner Handle 6"
 5.73 LBS



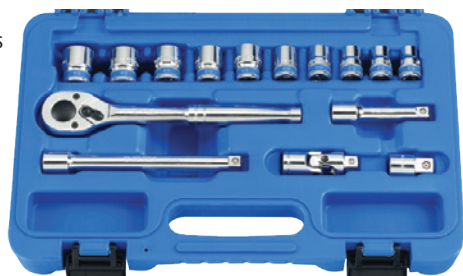
3/8" Drive Socket Sets



SAE A3504SR

3/8" Drive Standard Sockets
6Pt. 3/8", 7/16", 1/2", 9/16",
5/8", 11/16", 3/4", 13/16",
7/8", 1"
Adapter 3/8"Fx1/2"M
Universal Joint 2"
Reversible Ratchet 8"
Extension Bars 3" and 6"
3.96 LBS

15Pc. Socket Set 6Pt



Metric A3504MR

3/8" Drive Standard Sockets
6Pt. 9, 10, 11, 12, 13, 14, 15,
16, 17, 19mm
Adapter 3/8"Fx1/2"M
Universal Joint 2"
Reversible Ratchet 8"
Extension Bars 3" and 6"
4.62 LBS

47Pc. Socket Sets



SAE A3004SR

3/8" Drive Standard Sockets
12Pt. 3/8", 7/16", 1/2", 9/16",
5/8", 11/16", 3/4", 13/16",
7/8", 1"
Adapter 3/8"Fx1/2"M
Universal Joint 2"
Reversible Ratchet 8"
Extension Bars 3" and 6"
3.96 LBS

15Pc. Socket Set 12Pt



Metric A3004MR

3/8" Drive Standard Sockets
12Pt. 9, 10, 11, 12, 13, 14, 15,
16, 17, 19mm
Adapter 3/8"Fx1/2"M
Universal Joint 2"
Reversible Ratchet 8"
Extension Bars 3" and 6"
4.62 LBS

12Pt SAE + Metric A3005CR

3/8" Drive Standard Sockets 12Pt.
12Pt. 1/4", 5/16", 3/8", 7/16", 1/2", 9/16", 5/8",
11/16", 3/4", 13/16", 7/8"
Standard Sockets 12Pt. 6, 7, 8, 9, 10, 11, 12, 13, 14,
15, 16, 17, 18, 19mm
Deep Sockets 12Pt. 3/8", 7/16", 1/2", 9/16", 5/8",
11/16", 3/4", 13/16", 7/8"
Deep Sockets 12Pt. 10, 11, 12, 13, 14, 15, 16, 17,
18, 19mm
Reversible Ratchet 8"
Extension Bars 3" and 6"
8.77 LBS

SAE A3005SR

3/8" Drive Standard Sockets
12Pt. 1/4", 5/16", 11/32",
3/8", 7/16", 15/32", 1/2",
9/16", 19/32", 5/8", 11/16",
3/4", 13/16"
Deep Sockets 6Pt. 5/16",
3/8", 7/16", 1/2", 9/16", 5/8",
11/16", 3/4", 13/16"
Reversible Ratchet 8"
Extension Bar 3"
Adapter 3/8"Fx1/4"M
Universal Joint 2"
5.73 LBS

26Pc. Socket Set 6+12Pt



Metric A3005MR

3/8" Drive Standard Sockets
12Pt. 7, 8, 9, 10, 11, 12, 13,
14, 15, 16, 17, 18, 19mm
Deep Sockets 6Pt. 8, 10, 11,
12, 13, 14, 16, 17, 19mm
Reversible Ratchet 8"
Extension Bar 3"
Adapter 3/8"Fx1/4"M
Universal Joint 2"
5.73 LBS

6Pt SAE+Metric A3505CR

3/8" Drive Standard Sockets 6Pt.
6Pt. 1/4", 5/16", 3/8", 7/16", 1/2", 9/16", 5/8",
11/16", 3/4", 13/16", 7/8"
Standard Sockets 6Pt. 6, 7, 8, 9, 10, 11, 12, 13, 14,
15, 16, 17, 18, 19mm
Deep Sockets 6Pt. 3/8", 7/16", 1/2", 9/16", 5/8",
11/16", 3/4", 13/16", 7/8"
Deep Sockets 6Pt. 10, 11, 12, 13, 14, 15, 16, 17,
18, 19mm
Reversible Ratchet 8"
Extension Bars 3" and 6"
8.77 LBS



SAE+ Metric A3006CR

3/8" Drive Standard Sockets
12Pt. 1/4", 5/16", 11/32", 3/8", 7/16", 15/32", 1/2",
9/16", 19/32", 5/8", 11/16", 3/4", 13/16", 7/8"
Standard Sockets 12Pt. 6, 7, 8, 9, 10, 11, 12, 13, 14,
15, 16, 17, 19, 20, 21, 22mm
Reversible Ratchet 8"
Flexible Head 8-1/2"
Sliding T-Handle 8"
Extension Bars 3" and 6"
Universal Joint 2"
6.17 LBS

36Pc. Socket Set 6Pt



1/2" Drive Socket Sets

SAE A4503SR

1/2" Drive Standard Sockets
6Pt. 3/8", 7/16", 1/2", 9/16",
5/8", 11/16", 3/4", 13/16",
7/8", 15/16", 1", 1-1/16",
1-1/8"
Adapter 1/2"Fx3/8"M
Universal Joint 3"
Reversible Ratchet 10"
Flexible Head 15"
Extension Bars 5" and 10"
9.02 LBS

19Pc. Socket Set 6Pt



Metric A4503MR

1/2" Drive Standard Sockets
6Pt. 10, 11, 12, 13, 14, 15, 16,
17, 19, 21, 22, 24, 27mm
Adapter 1/2"Fx3/8"M
Universal Joint 3"
Reversible Ratchet 10"
Flexible Head 15"
Extension Bars 5" and 10"
9.02 LBS

47Pc. Socket Sets



SAE A4003SR

1/2" Drive Standard Sockets
12Pt. 3/8", 7/16", 1/2", 9/16",
5/8", 11/16", 3/4", 13/16", 7/8",
15/16", 1", 1-1/16", 1-1/8"
Adapter 1/2"Fx3/8"M
Universal Joint 3"
Reversible Ratchet 10"
Flexible Head 15"
Extension Bars 5" and 10"
9.02 LBS

19Pc. Socket Set 12Pt



Metric A4003MR

1/2" Drive Standard Sockets
12Pt. 10, 11, 12, 13, 14, 15,
16, 17, 19, 21, 22, 24, 27mm
Adapter 1/2"Fx3/8"M
Universal Joint 3"
Reversible Ratchet 10"
Flexible Head 15"
Extension Bars 5" and 10"
9.02 LBS

6Pt SAE+Metric A4505CR

1/2" Drive Standard Sockets
6Pt. 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8",
15/16", 1", 1-1/16", 1-1/8"
Standard Sockets 6Pt. 10, 11, 12, 13, 14, 15, 16, 17,
18, 19, 20, 21, 22, 23, 24mm
Deep Sockets 6Pt. 1/2", 9/16", 5/8", 11/16", 3/4",
13/16", 7/8", 15/16"
Deep Sockets 6Pt. 10, 11, 12, 13, 14, 15, 16, 17,
18, 19mm
Reversible Ratchet 10"
Extension Bars 2" and 5"
14.02 LBS

43Pc. Set - 6Pt

SAE+Metric A4504CR

1/2" Drive Standard Sockets
6Pt. 3/8", 7/16", 1/2", 9/16",
5/8", 11/16", 3/4", 13/16",
7/8", 15/16", 1", 1-1/8",
1-3/16", 1-1/4"
Standard Sockets 6Pt. 8, 9,
10, 11, 12, 13, 14, 15, 16, 17,
18, 19, 20, 21, 22, 23, 24, 25,
26, 27, 28, 30, 32mm
Reversible Ratchet 10"
Adjustable Handle 11-1/2"
L-handle 12-1/2"
Sliding T-Handle 10"
Extension Bar 2"
Universal Joint 3"
6.17 LBS

43Pc. Socket Sets



43Pc. Set - 12Pt

SAE+Metric A4004CR

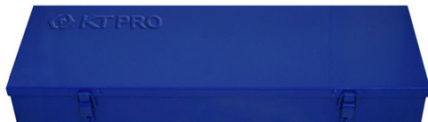
1/2" Drive Standard Sockets
3/8", 1/2", 5/8", 11/16", 3/4",
7/16", 9/16", 13/16", 7/8", 1,
5/16", 1", 1-1/8", 1-3/16", 1-1/4"
Standard Sockets 12Pt. 8, 9,
10, 11, 12, 13, 14, 15, 16, 17,
18, 19, 20, 21, 22, 23, 24, 25,
26, 27, 28, 30, 32mm
Reversible Ratchet 10"
Adjustable Handle 11-1/2"
L-handle 12-1/2"
Sliding T-Handle 10"
Extension Bar 2"
Universal Joint 3"
6.17 LBS

12Pt SAE+Metric A4005CR

1/2" Drive Standard Sockets
12Pt. 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8",
15/16", 1", 1-1/16", 1-1/8"
Standard Sockets 12Pt. 10, 11, 12, 13, 14, 15, 16,
17, 18, 19, 20, 21, 22, 23, 24mm
Deep Sockets 12Pt. 1/2", 9/16", 5/8", 11/16", 3/4",
13/16", 7/8", 15/16"
Deep Sockets 12Pt. 10, 11, 12, 13, 14, 15, 16, 17,
18, 19mm
Reversible Ratchet 10"
Extension Bars 2" and 5"
14.02 LBS



3/4" Drive Socket Sets - METAL CASES INCLUDED



20Pc. Socket Set 12Pt

37.26 LBS



SAE
A6001SR

3/4" Drive Standard Sockets
(case not shown)
12Pt. 7/8", 15/16", 1",
1-1/16", 1-1/8", 1-1/4",
1-5/16", 1-3/8", 1-7/16",
1-1/2", 1-5/8", 1-3/4",
1-13/16", 1-7/8", 2"
Reversible Ratchet 20"
Universal Joint 4-1/4"
Extension Bars 8" and 16"
Sliding T-handle 20"

22Pc. Socket Set 12Pt

34.18 LBS



Metric
A6004MR

3/4" Drive Standard Sockets
(case not shown)
12Pt. 21, 22, 23, 24, 26, 27,
28, 29, 30, 32, 35, 36, 38, 41,
42, 46, 50mm
Reversible Ratchet 20"
Universal Joint 4-1/4"
Extension Bars 4" and 8"
Sliding T-handle 20"

28Pc. Socket Set 12Pt

55.13 LBS



SAE
A6002SR

3/4" Drive Standard Sockets
(case not shown)
12Pt. 7/8", 15/16", 1",
1-1/16", 1-1/8", 1-3/16",
1-1/4", 1-5/16", 1-3/8",
1-7/16", 1-1/2", 1-9/16",
1-5/8", 1-11/16", 1-3/4",
1-13/16", 1-7/8", 2", 2-1/8",
2-3/16", 2-1/4", 2-3/8"
Reversible Ratchet 20"
Universal Joint 4-1/4"
Extension Bars 4", 8" and 16"
Sliding T-handle 20"

23Pc. Socket Set 6Pt

37.31 LBS



Metric
A6301MR

3/4" Drive Standard Sockets
(case not shown)
6Pt. 21, 22, 23, 24, 26, 27,
28, 29, 30, 32, 35, 36, 38, 41,
42, 46, 50mm
Reversible Ratchet 20"
Universal Joint 4-1/4"
Extension Bars 4" and 8"
Sliding T-handle 20"

21Pc. Socket Set 12Pt

39.83 LBS



SAE
A6005SR

3/4" Drive Standard Sockets
(case not shown)
12Pt. 7/8", 15/16", 1",
1-1/16", 1-1/8", 1-3/16",
1-5/16", 1-7/16", 1-1/2",
1-9/16", 1-5/8", 1-13/16",
1-7/8", 2"
Flexible Handle 18"
Reversible Ratchet 20"
Universal Joint 4-1/4"
Extension Bars 4", 8" and 16"
Sliding T-handle 20"

20Pc. Socket Set 6Pt

29.99 LBS



Metric
A6501MR

3/4" Drive Standard Sockets
(case not shown)
6Pt. 22, 23, 24, 25, 26, 27, 28,
29, 30, 32, 35, 36, 38, 41, 42,
46, 50mm
Reversible Ratchet 20"
Extension Bars 4" and 8"

19Pc. Socket Set 12Pt

29.33 LBS



Metric
A6003MR

3/4" Drive Standard Sockets
(case not shown)
12Pt. 22, 23, 24, 26, 27, 28,
29, 30, 32, 35, 36, 38, 41, 42,
46, 50mm
Reversible Ratchet 20"
Extension Bars 4" and 8"

28Pc. Socket Set 6Pt

50.05 LBS



Metric
A6502MR

3/4" Drive Standard Sockets
(case not shown)
6Pt. 21, 22, 23, 24, 25, 26,
27, 28, 29, 30, 31, 32, 35, 36,
38, 41, 42, 46, 50, 54, 55, 58,
60mm
Reversible Ratchet 20"
Universal Joint 4-1/4"
Extension Bars 4" and 8"
Sliding T-handle 20"

1" Drive Socket Sets - METAL CASES INCLUDED



14Pc. Socket Set 12Pt

75.19 LBS



SAE
A8003SR

1" Drive Standard Sockets
12Pt. 1-7/16", 1-1/2", 1-11/16",
1-7/8", 2", 2-1/4", 2-3/8",
2-5/8", 2-15/16", 3-1/8"
Reversible Ratchet 32"
Extension Bars 8" and 16"
Sliding T-handle 25"

21Pc. Socket Set 12Pt

98.56 LBS



Metric
A8001MR

1" Drive Standard Sockets
12Pt. 36, 38, 41, 46, 50, 54,
55, 58, 60, 63, 65, 67, 70, 71,
75, 77, 80mm
Reversible Ratchet 32"
Extension Bars 8" and 16"
Sliding T-handle 25"



27Pc. Socket Set 12Pt

123.69 LBS



SAE
A8004SR

1" Drive Standard Sockets
12Pt. 1-1/2", 1-5/8",
1-11/16", 1-3/4", 1-13/16",
1-7/8", 1-15/16", 2", 2-1/8",
2-3/16", 2-1/4", 2-5/16",
2-3/8", 2-7/16", 2-1/2",
2-9/16", 2-5/8", 2-3/4",
2-13/16", 2-15/16", 3", 3-1/8"
Flexible Handle 23"
Reversible Ratchet 32"
Extension Bars 8" and 16"
Sliding T-handle 25"

(NSN#5120-00-081-2309)

12Pc. Socket Set 12Pt

59.98 LBS



Metric
A8002MR

1" Drive Standard Sockets
12Pt. 36, 41, 46, 50, 55, 60,
65, 70, 75, 80mm
Reversible Ratchet 32"
Extension Bar 8"



1/4" Drive Socket Rail Sets



SAE
A2501SR

10Pc. Socket Set 6Pt

1/4" Drive Standard Sockets
6Pt. 3/16", 7/32", 1/4", 9/32", 5/16", 11/32",
3/8", 7/16", 1/2", 9/16"
0.48 LBS



Metric
A2501MR

10Pc. Socket Set 6Pt

1/4" Drive Standard Sockets
6Pt. 5, 6, 7, 8, 9, 10, 11, 12, 13, 14mm
0.48 LBS



SAE
A2502SR

10Pc. Socket Set 6Pt

1/4" Drive Deep Sockets
6Pt. 3/16", 7/32", 1/4", 9/32", 5/16",
11/32", 3/8", 7/16", 1/2", 9/16"
0.92 LBS



Metric
A2502MR

10Pc. Socket Set 6Pt

1/4" Drive Deep Sockets
6Pt. 5, 6, 7, 8, 9, 10, 11, 12, 13, 14mm
0.92 LBS



3/8" Drive Socket Rail Sets

SAE
A3501SR

13Pc. Socket Set 6Pt

6Pt. 1/4", 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4",
13/16", 7/8", 15/16", 1"
1.10 LBS



Metric
A3501MR

13Pc. Socket Set 6Pt

3/8" Drive Standard Sockets
6Pt. 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19mm
1.54 LBS



SAE
A3502SR

13Pc. Socket Set 6Pt

3/8" Drive Deep Sockets
6Pt. 1/4", 5/16", 3/8", 7/16", 1/2", 9/16", 5/8",
11/16", 3/4", 13/16", 7/8", 15/16", 1"
2.29 LBS



Metric
A3502MR

13Pc. Socket Set 6Pt

3/8" Drive Deep Sockets
6Pt. 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19mm
2.29 LBS



3/8" Drive Socket Rail Sets

**SAE
A3503SR**

16Pc. Socket Set 6Pt

3/8" Drive Standard Sockets
6Pt. 5/16", 3/8", 7/16", 1/2", 9/16",
5/8", 11/16", 3/4"
Deep Sockets 6Pt. 5/16", 3/8", 7/16",
1/2", 9/16", 5/8", 11/16", 3/4"
2.09 LBS



**SAE
A3001SR**

13Pc. Socket Set 12Pt

3/8" Drive Standard Sockets
12Pt. 1/4", 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16",
3/4", 13/16", 7/8", 15/16", 1"
1.10 LBS



**Metric
A3001MR**

13Pc. Socket Set 12Pt

3/8" Drive Standard Sockets
12Pt. 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19mm
1.54 LBS



**SAE
A3002SR**

13Pc. Socket Set 12Pt

3/8" Drive Deep Sockets
12Pt. 1/4", 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16",
3/4", 13/16", 7/8", 15/16", 1"
2.29 LBS



**Metric
A3002MR**

13Pc. Socket Set 12Pt

3/8" Drive Deep Sockets
12Pt. 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19mm
2.29 LBS



1/2" Drive Socket Sets



SAE
A4501SR

13Pc. Socket Set 6Pt

1/2" Drive Standard Sockets
6Pt. 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4",
13/16", 7/8", 15/16", 1", 1-1/16", 1-1/8"
2.53 LBS



Metric
A4501MR

13Pc. Socket Set 6Pt

1/2" Drive Standard Sockets
6Pt. 10, 11, 12, 13, 14, 15, 16, 17, 19, 21, 22, 24, 27 mm
2.53 LBS



SAE
A4502SR

13Pc. Socket Set 6Pt

1/2" Drive Deep Sockets
6Pt. 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4",
13/16", 7/8", 15/16", 1", 1-1/16", 1-1/8"
5.72 LBS



Metric
A4502MR

13Pc. Socket Set 6Pt

1/2" Drive Deep Sockets
6Pt. 10, 11, 12, 13, 14, 15, 16, 17, 19, 21, 22, 24, 27 mm
5.72 LBS



SAE
A4001SR

13Pc. Socket Set 12Pt

1/2" Drive Standard Sockets
12Pt. 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4",
13/16", 7/8", 15/16", 1", 1-1/16", 1-1/8"
2.53 LBS



Metric
A4001MR

13Pc. Socket Set 12Pt

1/2" Drive Standard Sockets
12Pt. 10, 11, 12, 13, 14, 15, 16, 17, 19, 21, 22, 24, 27 mm
2.53 LBS



SAE
A4002SR

13Pc. Socket Set 12Pt

1/2" Drive Deep Sockets
12Pt. 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4",
13/16", 7/8", 15/16", 1", 1-1/16", 1-1/8"
5.72 LBS



Metric
A4002MR

13Pc. Socket Set 12Pt

1/2" Drive Deep Sockets
12Pt. 10, 11, 12, 13, 14, 15, 16, 17, 19, 21, 22, 24, 27 mm
5.72 LBS



Sockets, Ratchets & Accessories



Precision

Manufactured to ANSI & DIN industrial standards

Durability

Quality chrome vanadium alloy steel. Precision heat treating for maximum strength

Visibility

Larger marking for easy size identification

Innovation

GRIPSTRIP™ ergonomic design. Identifying color for SAE and METRIC



SAE & Metric • 6, 8 & 12 Points • 1/4", 3/8", 1/2", 3/4", 1" DRIVE

High Polished Chrome & Satin Finish

Standard Sockets • Deep Sockets • Star Sockets • Deep Star Sockets
Universal Sockets • Bit Sockets • Spark Plug Sockets • Bit Sockets & Sets
Bit Holders • Ratchets & Ratchet Sets • Ratchet Repair Kits
Extension Bars • Spinners • Ratchets & Repair Kits • Accessories & Sets

1/4" Drive Sockets



C1210
1/4" Dr. Socket
SAE & METRIC
6Pt

1/4" Dr. Socket SAE 6Pt

Item	Size	LBS
C1210S05	5/32"	0.02
C1210S06	3/16"	0.02
C1210S07	7/32"	0.02
C1210S08	1/4"	0.02
C1210S09	9/32"	0.02
C1210S10	5/16"	0.02
C1210S11	11/32"	0.03
C1210S12	3/8"	0.03
C1210S14	7/16"	0.04
C1210S15	15/32"	0.05
C1210S16	1/2"	0.05
C1210S18	9/16"	0.07

1/4" Dr. Socket METRIC 6Pt

Item	Size	LBS
C1210M04	4MM	0.02
C1210M45	4.5MM	0.02
C1210M05	5MM	0.02
C1210M55	5.5MM	0.02
C1210M06	6MM	0.02
C1210M07	7MM	0.02
C1210M08	8MM	0.02
C1210M09	9MM	0.03
C1210M10	10MM	0.03
C1210M11	11MM	0.04
C1210M12	12MM	0.05
C1210M13	13MM	0.05
C1210M14	14MM	0.07
C1210M15	15MM	0.08



C1230
1/4" Dr. Deep Socket
SAE & METRIC 6Pt

1/4" Deep Socket SAE 6Pt

Item	Size	LBS
C1230S05	5/32"	0.05
C1230S06	3/16"	0.05
C1230S07	7/32"	0.06
C1230S08	1/4"	0.06
C1230S09	9/32"	0.06
C1230S10	5/16"	0.06
C1230S11	11/32"	0.07
C1230S12	3/8"	0.07
C1230S14	7/16"	0.10
C1230S16	1/2"	0.12
C1230S18	9/16"	0.17

1/4" Deep Socket METRIC 6Pt

Item	Size	LBS
C1230M04	4MM	0.04
C1230M45	4.5MM	0.05
C1230M05	5MM	0.05
C1230M55	5.5MM	0.05
C1230M06	6MM	0.05
C1230M07	7MM	0.05
C1230M08	8MM	0.05
C1230M09	9MM	0.06
C1230M10	10MM	0.08
C1230M11	11MM	0.10
C1230M12	12MM	0.12
C1230M13	13MM	0.12
C1230M14	14MM	0.15
C1230M15	15MM	0.17



C1250
1/4" Dr. Socket
SAE & METRIC
8Pt

1/4" Dr. Socket SAE 8Pt

Item	Size	LBS
C1250S10	5/16"	0.03
C1250S12	3/8"	0.05

1/4" Dr. Socket METRIC 8Pt

Item	Size	LBS
C1250M08	8MM	0.03
C1250M10	10MM	0.05

Many of these items are available with Hang Tags

1/4" Drive Bit Sockets



Item	Size	LBS
C2211H02S	1/16"	0.02
C2211H25S	5/64"	0.03
C2211H03S	3/32"	0.03
C2211H35S	7/64"	0.03
C2211H04S	1/8"	0.03
C2211H45S	9/64"	0.03
C2211H05S	5/32"	0.03
C2211H06S	3/16"	0.03
C2211H07S	7/32"	0.03
C2211H08S	1/4"	0.04
C2211H10S	5/16"	0.04



Item	Size	LBS
C2211U08	T8	0.03
C2211U09	T9	0.03
C2211U10	T10	0.03
C2211U15	T15	0.03
C2211U20	T20	0.03
C2211U25	T25	0.03
C2211U27	T27	0.03
C2211U30	T30	0.03
C2211U40	T40	0.04

1/4" Drive Ratchets



Item	Size	LBS
C4261-55P	5-1/2"	0.28
2761DK	Repair Kit	0.08



Item	Size	LBS
C4269-55P	5-1/2"	0.35
2769DK	Repair Kit	0.08



Many of these items are available with Hang Tags

1/4" Drive Ratchets

2755

1/4" Dr. Reversible Ratchet Round Head W/72 Teeth

- 5 Degree Gear Action which is 72 Teeth
- Polish Finished
- Rubber Handle



Item	Size	LBS
2755-55G	5-1/2"	0.27
2755DK	Repair Kit	0.08



2752

1/4" Dr. Swivel Head Reversible Ratchet W/Quick Release+72 Teeth

- 5 Degree Gear Action which is 72 Teeth
- Polish Finished
- Rubber Handle

Item	Size	LBS
2752-06G	6"	0.31
2752DK	Repair Kit	0.08

276A

1/4" Dr. Reversible Ratchet Round Head W/72 Teeth

- 5 Degree Gear Action which is 72 Teeth
- Polish Finished
- Rubber Handle



Item	Size	LBS
276A-04G	4"	0.57
276ADK	Repair Kit	0.06

1/4" Drive Bit Socket Set



2515MR

1/4" 15Pc. Bit Socket and Mini Ratchet Set

1/4" Dr. Mini Bit Holder & Ratchet, item 276A-04G
 4" Length, polish finish, 5 degree gear action (72 teeth), rubber handle,
 1/4" Drive 6Pt sockets: 5, 5.5, 6, 7, 8MM,
 Phillips Bits: #1 & #2
 Star Bits: T10, T15, T20
 Hex Bits: H3, H4, H5, H6
 0.57 LBS

Many of these items are available with Hang Tags

1/4" Drive Accessories



C5220

1/4" Dr. Extension Bar

Item	Size	LBS
C5220-02	2"	0.05
C5220-03	3"	1.08
C5220-04	4"	0.10
C5220-06	6"	0.15
C5220-10	10"	0.24
C5220-12	12"	0.29



C5241

1/4" Dr. Flexible Head

Item	Size	LBS
C5241-05P	5"	0.19
2752DK	Repair Kit	0.03



2752DK



C5251

1/4" Dr. Sliding T-Handle

Item	Size	LBS
C5251-45	4-1/2"	0.09



C5271

1/4" Dr. Universal Joint

Item	Size	LBS
C5271	1-1/2"	0.04



C5283

1/4" Dr. Socket Adapter

Item	Size	LBS
C5283	1/4"Fx3/8"M	0.04



2178DF

1/4" Dr. Spinner Handle

Item	Size	LBS
2178DF	6"	0.06 LBS

1/4" Drive Socket Rails & Clips



8720 - 870422

1/4" Dr. Socket Rails & Clips

Clips and rails are sold separately

8720	--
870306	6-1/64"
870208	7-7/8"
870422	22-3/64"

8720 Clip will fit all rails on this page

Many of these items are available with Hang Tags



Sockets Not Included As Shown

3/8" Drive Sockets



C1310S
3/8" Dr. Socket
SAE 6Pt

3/8" Dr. Socket SAE 6Pt

Item	Size	LBS
C1310S08	1/4"	0.06
C1310S10	5/16"	0.06
C1310S11	11/32"	0.06
C1310S12	3/8"	0.06
C1310S14	7/16"	0.06
C1310S15	15/32"	0.06
C1310S16	1/2"	0.07
C1310S18	9/16"	0.07
C1310S19	19/32"	0.09
C1310S20	5/8"	0.09
C1310S22	11/16"	0.11
C1310S24	3/4"	0.14
C1310S26	13/16"	0.17
C1310S28	7/8"	0.19
C1310S30	15/16"	0.32
C1310S32	1"	0.51



C1320S
3/8" Dr. Socket
SAE 12Pt

3/8" Dr. Socket SAE 12Pt

Item	Size	LBS
C1320S08	1/4"	0.06
C1320S10	5/16"	0.06
C1320S11	11/32"	0.06
C1320S12	3/8"	0.06
C1320S14	7/16"	0.06
C1320S15	15/32"	0.06
C1320S16	1/2"	0.07
C1320S18	9/16"	0.07
C1320S19	19/32"	0.09
C1320S20	5/8"	0.09
C1320S22	11/16"	0.11
C1320S24	3/4"	0.14
C1320S26	13/16"	0.17
C1320S28	7/8"	0.19
C1320S30	15/16"	0.32
C1320S32	1"	0.51



C1310M
3/8" Dr. Socket
METRIC 6Pt

3/8" Dr. Socket METRIC 6Pt

Item	Size	LBS
C1310M06	6MM	0.05
C1310M07	7MM	0.05
C1310M08	8MM	0.06
C1310M09	9MM	0.06
C1310M10	10MM	0.06
C1310M11	11MM	0.06
C1310M12	12MM	0.06
C1310M13	13MM	0.07
C1310M14	14MM	0.07
C1310M15	15MM	0.09
C1310M16	16MM	0.09
C1310M17	17MM	0.11
C1310M18	18MM	0.13
C1310M19	19MM	0.14
C1310M20	20MM	0.16
C1310M21	21MM	0.18
C1310M22	22MM	0.19
C1310M24	24MM	0.30



C1320M
3/8" Dr. Socket
METRIC 12Pt

3/8" Dr. Socket METRIC 12Pt

Item	Size	LBS
C1320M06	6MM	0.05
C1320M07	7MM	0.05
C1320M08	8MM	0.06
C1320M09	9MM	0.06
C1320M10	10MM	0.06
C1320M11	11MM	0.06
C1320M12	12MM	0.06
C1320M13	13MM	0.07
C1320M14	14MM	0.07
C1320M15	15MM	0.09
C1320M16	16MM	0.09
C1320M17	17MM	0.11
C1320M18	18MM	0.13
C1320M19	19MM	0.14
C1320M20	20MM	0.16
C1320M21	21MM	0.18
C1320M22	22MM	0.19
C1320M24	24MM	0.30

Many of these items are available with Hang Tags

3/8" Drive Deep Sockets



C1330S
3/8" Dr. Deep
Socket SAE 6Pt

3/8" Dr. Deep Socket SAE 6Pt

Item	Size	LBS
C1330S08	1/4"	0.11
C1330S10	5/16"	0.11
C1330S12	3/8"	0.13
C1330S14	7/16"	0.15
C1330S16	1/2"	0.15
C1330S18	9/16"	0.16
C1330S20	5/8"	0.19
C1330S22	11/16"	0.25
C1330S24	3/4"	0.27
C1330S26	13/16"	0.28
C1330S28	7/8"	0.28
C1330S30	15/16"	0.34
C1330S32	1"	0.34



C1340S
3/8" Dr. Deep
Socket SAE 12Pt

3/8" Dr. Deep Socket SAE 12Pt

Item	Size	LBS
C1340S08	1/4"	0.11
C1340S10	5/16"	0.11
C1340S12	3/8"	0.13
C1340S14	7/16"	0.15
C1340S16	1/2"	0.15
C1340S18	9/16"	0.16
C1340S20	5/8"	0.19
C1340S22	11/16"	0.25
C1340S24	3/4"	0.27
C1340S26	13/16"	0.28
C1340S28	7/8"	0.28
C1340S30	15/16"	0.34
C1340S32	1"	0.34



C1330M
3/8" Dr. Deep
Socket METRIC 6Pt

3/8" Dr. Deep Socket METRIC 6Pt

Item	Size	LBS
C1330M07	7MM	0.11
C1330M08	8MM	0.11
C1330M09	9MM	0.12
C1330M10	10MM	0.13
C1330M11	11MM	0.15
C1330M12	12MM	0.15
C1330M13	13MM	0.15
C1330M14	14MM	0.16
C1330M15	15MM	0.19
C1330M16	16MM	0.19
C1330M17	17MM	0.25
C1330M18	18MM	0.27
C1330M19	19MM	0.27
C1330M21	21MM	0.28
C1330M22	22MM	0.28
C1330M24	24MM	0.34



C1340M
3/8" Dr. Deep
Socket METRIC 12Pt

3/8" Dr. Deep Socket METRIC 12Pt

Item	Size	LBS
C1340M07	7MM	0.11
C1340M08	8MM	0.11
C1340M09	9MM	0.12
C1340M10	10MM	0.13
C1340M11	11MM	0.15
C1340M12	12MM	0.15
C1340M13	13MM	0.15
C1340M14	14MM	0.16
C1340M15	15MM	0.19
C1340M16	16MM	0.19
C1340M17	17MM	0.25
C1340M18	18MM	0.27
C1340M19	19MM	0.27
C1340M20	20MM	0.28
C1340M21	21MM	0.28
C1340M22	22MM	0.28
C1340M24	24MM	0.34

Many of these items are available with Hang Tags



3/8" Drive Spark Plug Sockets



C13811 3/8" Dr. Spark Plug Socket 6Pt Rubber

Item	Size	LBS
C13811-16	5/8"	0.22
C13811-21	13/16"	0.32



C13821

3/8" Dr. Spark Plug Socket 6Pt Magnet

Item	Size	LBS
C13821-16	5/8"	0.23
C13821-21	13/16"	0.33

3/8" Drive Ratchets & Drive Bit Sockets & Star Bit Sockets

C4361 3/8" Dr. Reversible Ratchet Polish W/ Quick Release



Item	Size	LBS
C4361-08P	8-1/2"	0.73
3761DK	Repair Kit	0.19



C4369 3/8" Dr. Reversible Ratchet Polish



Item	Size	LBS
C4369-08P	8"	0.73
3769DK	Repair Kit	0.19



C4381 3/8" Dr. Flex Head Ratchet Polish W/ Quick Release



Item	Size	LBS
C4381-11P	11"	0.95
3781DK	Repair Kit	0.19



C2311H 3/8" Dr. Hex Bit Socket 2" L

Item	Size	LBS
C2311H04S	1/8"	0.07
C2311H05S	5/32"	0.07
C2311H06S	3/16"	0.08
C2311H07S	7/32"	0.08
C2311H08S	1/4"	0.09
C2311H10S	5/16"	0.09
C2311H12S	3/8"	0.09



3023 3/8" Dr. Star Bit Socket 2" L Satin Finish

Item	Size	LBS
302308	T8	0.06
302309	T9	0.06
302310	T10	0.06
302315	T15	0.06
302320	T20	0.07
302325	T25	0.07
302327	T27	0.08
302330	T30	0.08
302340	T40	0.09
302345	T45	0.09
302350	T50	0.09



3025 3/8" Dr. Hex Bit Socket 2" L Satin Finish

Item	Size	LBS
302503	H3	0.09
302504	H4	0.09
302505	H5	0.09
302506	H6	0.09
302507	H7	0.09
302508	H8	0.09
302510	H10	0.09
302512	H12	0.09

Many of these items are available with Hang Tags

3/8" Drive Ratchets

3755

3/8" Dr. Reversible Ratchet Round Head

- 5 Degree Gear Action which is 72 Teeth
- Polish Finished
- Rubber Handle

Item	Size	LBS
3755-08G	8"	0.85
3755DK	Repair Kit	0.13



3752

3/8" Dr. Swivel Head Reversible Ratchet W/Quick Release

- 5 Degree Gear Action which is 72 Teeth
- Polish Finished
- Rubber Handle



Item	Size	LBS
3752-09G	9"	0.83
3752DK	Repair Kit	0.13

3760

3/8" Dr. Mini Reversible Ratchet

- 6 Degree Gear Action which is 64 Teeth
- Polish Finished

Item	Size	LBS
3760-45	4-1/2"	0.35
3760DK	Repair Kit	0.09



Many of these items are available with Hang Tags

3/8" Drive Accessories

C5320

3/8" Dr. Extension Bar



Item	Size	LBS
C5320-16	1-3/4"	0.09
C5320-03	3"	0.17
C5320-06	6"	0.32
C5320-10	10"	0.53
C5320-18	18"	0.94
C5320-24	24"	1.25

C5341

3/8" Dr. Flexible Head



Item	Size	LBS
C5341-08P	8-1/2"	0.51
C5341-10P	10"	0.64
3452DK	Repair Kit	0.06



C5351

3/8" Dr. Sliding T-Handle



Item	Size	LBS
C5351-08	8"	0.40

C5371

3/8" Dr. Universal Joint



Item	Size	LBS
C5371	2"	0.15

C5384

3/8" Dr. Adapter



Item	Size	LBS
C5382	3/8"Fx1/4"M	0.33
C5384	3/8"Fx1/2"M	0.38

3/8" Drive Socket Rails & Clips



3/8" Dr. Socket Rails & Clips

Clips and rails are sold separately

Item	LBS
8730	-
870406	6-1/64"
870311	7-7/8"
870322	22-3/64"

8730 Clip will fit all rails listed on this page



Sockets Not Included As Shown

Many of these items are available with Hang Tags

1/2" Drive Sockets



C1410S
1/2" Dr. Socket
SAE 6Pt

1/2" Dr. Socket SAE 6Pt

Item	Size	LBS
C1410S10	5/16"	0.12
C1410S12	3/8"	0.13
C1410S14	7/16"	0.13
C1410S15	15/32"	0.14
C1410S16	1/2"	0.14
C1410S18	9/16"	0.14
C1410S19	19/32"	0.14
C1410S20	5/8"	0.14
C1410S22	11/16"	0.15
C1410S24	3/4"	0.18
C1410S25	25/32"	0.19
C1410S26	13/16"	0.21
C1410S28	7/8"	0.22
C1410S30	15/16"	0.25
C1410S32	1"	0.29
C1410S34	1-1/16"	0.30
C1410S36	1-1/8"	0.35
C1410S38	1-3/16"	0.37
C1410S40	1-1/4"	0.38



C1410M
1/2" Dr. Socket
METRIC 6Pt

1/2" Dr. Socket METRIC 6Pt

Item	Size	LBS
C1410M08	8MM	0.13
C1410M09	9MM	0.13
C1410M10	10MM	0.13
C1410M11	11MM	0.13
C1410M12	12MM	0.13
C1410M13	13MM	0.14
C1410M14	14MM	0.14
C1410M15	15MM	0.15
C1410M16	16MM	0.15
C1410M17	17MM	0.15
C1410M18	18MM	0.17
C1410M19	19MM	0.19
C1410M20	20MM	0.21
C1410M21	21MM	0.21
C1410M22	22MM	0.23
C1410M23	23MM	0.26
C1410M24	24MM	0.30
C1410M25	25MM	0.31
C1410M26	26MM	0.35
C1410M27	27MM	0.35
C1410M28	28MM	0.36
C1410M29	29MM	0.44
C1410M30	30MM	0.47
C1410M32	32MM	0.52
C1410M33	33MM	0.50
C1410M34	31MM	0.51
C1410M36	36MM	0.53
C1410M38	38MM	0.53
C1410M39	39MM	0.55
C1410M41	41MM	0.62
C1410M46	46MM	0.97



Many of these items are available with Hang Tags

1/2" Drive Sockets



C1420S
1/2" Dr. Socket
SAE 12Pt

1/2" Dr. Socket SAE 12Pt

Item	Size	LBS
C1420S10	5/16"	0.12
C1420S12	3/8"	0.13
C1420S14	7/16"	0.13
C1420S15	15/32"	0.14
C1420S16	1/2"	0.14
C1420S18	9/16"	0.14
C1420S19	19/32"	0.14
C1420S20	5/8"	0.14
C1420S22	11/16"	0.15
C1420S24	3/4"	0.18
C1420S25	25/32"	0.19
C1420S26	13/16"	0.21
C1420S28	7/8"	0.22
C1420S30	15/16"	0.25
C1420S32	1"	0.29
C1420S34	1-1/16"	0.30
C1420S36	1-1/8"	0.35
C1420S38	1-3/16"	0.37
C1420S40	1-1/4"	0.38



C1420M
1/2" Dr. Socket
METRIC 12Pt

1/2" Dr. Socket METRIC 12Pt

Item	Size	LBS
C1420M08	8MM	0.13
C1420M09	9MM	0.13
C1420M10	10MM	0.13
C1420M11	11MM	0.13
C1420M12	12MM	0.13
C1420M13	13MM	0.13
C1420M14	14MM	0.13
C1420M15	15MM	0.14
C1420M16	16MM	0.14
C1420M17	17MM	0.15
C1420M18	18MM	0.15
C1420M19	19MM	0.16
C1420M20	20MM	0.19
C1420M21	21MM	0.21
C1420M22	22MM	0.22
C1420M23	23MM	0.22
C1420M24	24MM	0.25
C1420M25	25MM	0.28
C1420M26	26MM	0.29
C1420M27	27MM	0.30
C1420M28	28MM	0.30
C1420M29	29MM	0.37
C1420M30	30MM	0.37
C1420M32	32MM	0.38
C1420M33	33MM	0.48
C1420M34	34MM	0.51
C1420M36	36MM	0.52



Many of these items are available with Hang Tags

1/2" Drive Deep Sockets



C1430S
1/2" Dr. Deep
Socket SAE 6Pt

1/2" Dr. Deep Socket SAE 6Pt

Item	Size	LBS
C1430S12	3/8"	0.26
C1430S14	7/16"	0.26
C1430S16	1/2"	0.28
C1430S18	9/16"	0.30
C1430S20	5/8"	0.32
C1430S22	11/16"	0.33
C1430S24	3/4"	0.39
C1430S26	13/16"	0.42
C1430S28	7/8"	0.45
C1430S30	15/16"	0.45
C1430S32	1"	0.61
C1430S34	1-1/16"	0.67
C1430S36	1-1/8"	0.67
C1430S38	1-3/16"	0.70
C1430S40	1-1/4"	0.73
C1430S42	1-5/16"	0.83
C1430S44	1-3/8"	0.88
C1430S46	1-7/16"	0.94
C1430S48	1-1/2"	1.02



C1430M
1/2" Dr. Deep Socket
METRIC 6Pt

1/2" Dr. Deep Socket METRIC 6Pt

Item	Size	LBS
C1430M08	8MM	0.25
C1430M09	9MM	0.25
C1430M10	10MM	0.26
C1430M11	11MM	0.27
C1430M12	12MM	0.29
C1430M13	13MM	0.29
C1430M14	14MM	0.30
C1430M15	15MM	0.31
C1430M16	16MM	0.33
C1430M17	17MM	0.34
C1430M18	18MM	0.34
C1430M19	19MM	0.36
C1430M20	20MM	0.41
C1430M21	21MM	0.43
C1430M22	22MM	0.43
C1430M23	23MM	0.53
C1430M24	24MM	0.54
C1430M25	25MM	0.54
C1430M26	26MM	0.54
C1430M27	27MM	0.70
C1430M28	28MM	0.79
C1430M29	29MM	0.85
C1430M30	30MM	0.85
C1430M32	32MM	0.85
C1430M33	33MM	0.85
C1430M36	36MM	0.90



Many of these items are available with Hang Tags



1/2" Drive Deep Sockets



C1440S
1/2" Dr. Deep
Socket SAE 12Pt

1/2" Dr. Deep Socket SAE 12Pt

Item	Size	LBS
C1440S10	5/16"	0.24
C1440S12	3/8"	0.26
C1440S14	7/16"	0.26
C1440S16	1/2"	0.28
C1440S18	9/16"	0.30
C1440S20	5/8"	0.32
C1440S22	11/16"	0.33
C1440S24	3/4"	0.39
C1440S26	13/16"	0.42
C1440S28	7/8"	0.45
C1440S30	15/16"	0.45
C1440S32	1"	0.61
C1440S34	1-1/16"	0.67
C1440S36	1-1/8"	0.67
C1440S38	1-3/16"	0.70
C1440S40	1-1/4"	0.73



C1440M
1/2" Dr. Deep
Socket METRIC 12Pt

1/2" Dr. Deep Socket METRIC 12Pt

Item	Size	LBS
C1440M08	8MM	0.24
C1440M09	9MM	0.25
C1440M10	10MM	0.26
C1440M11	11MM	0.26
C1440M12	12MM	0.27
C1440M13	13MM	0.28
C1440M14	14MM	0.30
C1440M15	15MM	0.30
C1440M16	16MM	0.32
C1440M17	17MM	0.33
C1440M18	18MM	0.40
C1440M19	19MM	0.39
C1440M20	20MM	0.44
C1440M21	21MM	0.48
C1440M22	22MM	0.45
C1440M23	23MM	0.46
C1440M24	24MM	0.46
C1440M25	25MM	0.50
C1440M26	26MM	0.55
C1440M27	27MM	0.67
C1440M28	28MM	0.67
C1440M29	29MM	0.68
C1440M30	30MM	0.68
C1440M32	32MM	0.73
C1440M33	33MM	0.79
C1440M36	36MM	0.97



Many of these items are available with Hang Tags

1/2" Drive Bit Socket Sets



4110PR
9Pc. 1/2" Dr. Hex Bit Socket Set 6pt.

1/2" Drive Hexagon Head Bit Sockets
 2-3/8" Length 3,4,5,6,7,8,10,12,14mm
 2.27 LBS



4120PR
9Pc. 1/2" Dr. Hex Deep Bit Socket Set

1/2" Drive Hexagon Head Deep Bit Sockets
 Length, 4, 5, 6, 7, 8, 10, 12, 14, 17mm
 3.04 LBS



4109PR
9Pc. 1/2" Dr. Torx Head Bit Socket Set 2-3/8"

1/2" Drive Torx Head Bit Sockets,
 2-3/8" Length T20,T25,T27,T30,T40,
 T45,T50,T55,T60
 2.27 LBS



4119PR
9Pc. 1/2" Dr. Torx Head Deep Bit Socket Set

1/2" Drive Torx Head Deep Bit Sockets
 3-5/32" Length T20,T25,T27,T30,T40,
 T45,T50,T55,T60
 3.04 LBS



4128PR
8Pc. 1/2" Dr. Spline Bit Socket Set

1/2" Drive Spline Bit Sockets
 2-3/8" Length M5,M6,M8,M10,M16
 3-5/32" Length M8,M10,M12
 2.43 LBS



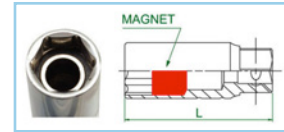
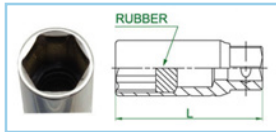
1/2" Drive Spark Plug Sockets



C14811-16 C14811-21

C14811 1/2" Dr. Spark Plug Socket 6Pt Rubber

Item	Size	LBS
C14811-16	5/8"	0.24
C14811-21	13/16"	0.34



C14821-16 C14821-21

C14821 1/2" Dr. Spark Plug Socket 6Pt Magnet

Item	Size	LBS
C14821-16	5/8"	0.25
C14821-21	13/16"	0.35

1/2" Drive Ratchets



4762DK

C4462 1/2" Dr. Reversible Ratchet Polish W/Quick Release

Item	Size	LBS
C4462-10P	10"	1.24
C4462-15P	15"	1.60
4762DK	Repair Kit	0.34



4768DK

C4468 1/2" Dr. Reversible Ratchet Polish

Item	Size	LBS
C4468-10P	10"	1.24
C4468-15P	15"	1.60
4768DK	Repair Kit	0.36



Recommend to use with C5111-11G



4771DK01

C4471 1/2" Dr. Reversible Ratchet Knurl W/ Quick Release

Item	Size	LBS
C4471-10B	10"	1.30
4771DK01	Repair Kit	0.32



4781DK

C4481 1/2" Dr. Flex Head Reversible Ratchet Polish W/Quick Release

Item	Size	LBS
C4481-12P	12"	1.67
4781DK	Repair Kit	0.30

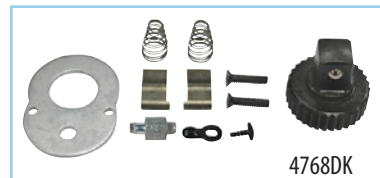
Many of these items are available with Hang Tags

1/2" Drive Ratchets

4772 1/2"DR. Ultra-light Aluminum Ratchet

- Made from drop-forged, lightweight aluminum
- 32 teeth with 11 gear action degree
- 50% lighter than common 10" steel ratchets

Item	Size	LBS
4772-10FKP	10"	0.87
4768DK	Repair Kit	0.36



4755 1/2" Dr. Reversible Ratchet Round Head W/72 Teeth

- 5 Degree Gear Action which is 72 Teeth
- Polish Finished
- Rubber Handle

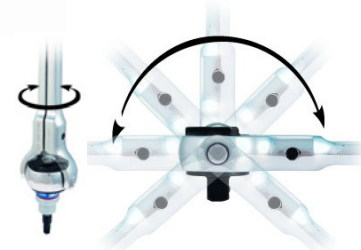
Item	Size	LBS
4755-10G	10"	1.26
4755DK	Repair Kit	0.35



4752 1/2" Dr. Swivel Head Reversible Ratchet W/Quick Release+72 Teeth

- 5 Degree Gear Action which is 72 Teeth
- Polish Finished
- Rubber Handle

Item	Size	LBS
4752-12G	12"	1.51
4752DK	Repair Kit	0.40



4760 1/2" Dr. Mini Reversible Ratchet W/64 Teeth

- 6 Degree Gear Action which is 64 Teeth
- Polish Finished

Item	Size	LBS
4760-05G	4-3/4"	0.49
4760DK	Repair Kit	0.30



4762 1/2" Dr. Reversible Ratchet W/Quick Release+32 Teeth

- 5 Degree Gear Action which is 72 Teeth
- Polish Finished
- Rubber Handle

Item	Size	LBS
4762-15G	15"	1.57
4762DK	Repair Kit	0.34



Many of these items are available with Hang Tags

1/2" Drive Accessories



C5111 Recommended to use with C5463-12 or C4471-10B or 4584

1/2" Dr. Ratchet Extension Adjustable Handle

Item	Size	LBS
C5111-11G	11-1/2"	1.20



C5452 1/2" Dr. Sliding T-Handle

Item	Size	LBS
C5452-10	10"	0.81
C5452-12	12"	0.95



Recommend to use with C5111-11G

C5463 1/2" Dr. 105° L Handle

Item	Size	LBS
C5463-12	12-1/2"	1.20

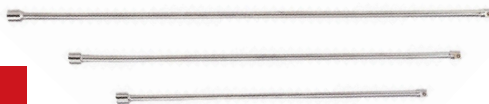
A4103PR 1/2" Dr. 3Pc. Bust-a-Bolt W/Eva Foam

1/2"Dr. Ratchet 10"L W/Quick Release Knurl Handle (C4471-10B)
1/2"Dr. Ratchet Extensions Adjustable Handle 11-1/2"L (C5111-11G)
105 Degree L Handle 12-1/2"L (C5463-12)
3.80 LBS



A4101PR 4Pc. Extension Bar Set

1/2" Drive Extension Bars 3", 5", 6" and 10"
2.18 LBS



4221 1/2" Dr. Offset Extension Bar Satin Finish

Item	Size	LBS
4221-18	18"	1.21
4221-24	24"	1.51
4221-30	30"	1.89
4221-36	36"	2.27



4223 1/2" Dr. Offset Extension Bar Satin Finish

Item	Size	LBS
4223-02R	2"	0.21
4223-05R	5"	0.44
4223-10R	10"	0.79

Many of these items are available with Hang Tags

1/2" Drive Accessories



C5420

1/2" Dr. Extension Bar

Item	Size	LBS
C5420-02	2"	0.22
C5420-03	3"	0.30
C5420-05	5"	0.42
C5420-06	6"	0.51
C5420-10	10"	0.95



C5441

1/2" Dr. Flexible Head



Item	Size	LBS
C5441-15P	15"	1.58
C5441-18P	18"	1.82
4452DK	Repair Kit	0.13

C5431

1/2" Dr. Speed Handle Rubber

Item	Size	LBS
C5431-16G	16-1/4"	1.13



C5471

1/2" Dr. Universal Joint

Item	Size	LBS
C5471	3"	0.36

C5483/C5486

1/2" Dr. Adapter



Item	Size	LBS
C5483	1/2"Fx3/8"M	0.13
C5486	1/2"Fx3/4"M	0.25



8740

1/2" Dr. Socket Rails & Clips

Clips and rails are sold separately

Item	Length
8740	-
870406	6-1/64"
870410	7-7/8"
870422	22-3/64"



Sockets Not Included As Shown

8740 Clip will fit all rails on this page

Many of these items are available with Hang Tags

3/4" Drive Sockets



C1610M
3/4" Dr. Socket
Metric 6Pt

Item	Size	LBS
C1610M17	17MM	0.48
C1610M18	18MM	0.49
C1610M19	19MM	0.50
C1610M20	20MM	0.50
C1610M21	21MM	0.50
C1610M22	22MM	0.51
C1610M23	23MM	0.52
C1610M24	24MM	0.53
C1610M25	25MM	0.53
C1610M26	26MM	0.53
C1610M27	27MM	0.52
C1610M28	28MM	0.51
C1610M29	29MM	0.57
C1610M30	30MM	0.65
C1610M31	31MM	0.67
C1610M32	32MM	0.70
C1610M33	33MM	0.77
C1610M34	34MM	0.88
C1610M35	35MM	0.89
C1610M36	36MM	0.95
C1610M37	37MM	1.07
C1610M38	38MM	1.09
C1610M39	39MM	1.14
C1610M40	40MM	1.19
C1610M41	41MM	1.28
C1610M42	42MM	1.30
C1610M43	43MM	1.36
C1610M44	44MM	1.53
C1610M45	45MM	1.57
C1610M46	46MM	1.59
C1610M47	47MM	1.66
C1610M48	48MM	1.71
C1610M49	49MM	1.78
C1610M50	50MM	1.96
C1610M51	51MM	1.97
C1610M52	52MM	1.99
C1610M53	53MM	2.15
C1610M54	54MM	2.22
C1610M55	55MM	2.23
C1610M56	56MM	2.52
C1610M57	57MM	2.63
C1610M58	58MM	2.70
C1610M59	59MM	2.75
C1610M60	60MM	2.81
C1610M63	63MM	3.06
C1610M65	65MM	3.32
C1610M70	70MM	3.97



C1620S
3/4" Dr. Socket
SAE 12Pt

Item	Size	LBS
C1620S22	11 / 16"	0.43
C1620S24	3 / 4"	0.50
C1620S26	13 / 16"	0.50
C1620S28	7 / 8"	0.51
C1620S30	15 / 16"	0.53
C1620S32	1"	0.53
C1620S34	1-1 / 16"	0.52
C1620S36	1-1 / 8"	0.57
C1620S38	1-3 / 16"	0.65
C1620S40	1-1 / 4"	0.70
C1620S42	1-5 / 16"	0.77
C1620S44	1-3 / 8"	0.89
C1620S46	1-7 / 16"	0.95
C1620S48	1-1 / 2"	1.09
C1620S50	1-9 / 16"	1.18
C1620S52	1-5 / 8"	1.28
C1620S54	1-11 / 16"	1.30
C1620S56	1-3 / 4"	1.45
C1620S58	1-13 / 16"	1.59
C1620S60	1-7 / 8"	1.71
C1620S62	1-15 / 16"	1.83
C1620S64	2"	1.96
C1620S66	2-1 / 16"	2.09
C1620S68	2-1 / 8"	2.24
C1620S70	2-3 / 16"	2.46
C1620S72	2-1 / 4"	2.46
C1620S74	2-5 / 16"	2.55
C1620S76	2-3 / 8"	2.73
C1620S78	2-7 / 16"	3.01
C1620S80	2-1 / 2"	3.21
C1620S82	2-9 / 16"	3.32
C1620S84	2-5 / 8"	3.32
C1620S86	2-11 / 16"	3.42
C1620S88	2-3 / 4"	4.10

Many of these items are available with Hang Tags

3/4" Drive Sockets, Ratchets & Accessories



C1620M
3/4" Dr. Socket
Metric 12Pt

Item	Size	LBS
C1620M17	17MM	0.48
C1620M19	19MM	0.50
C1620M21	21MM	0.50
C1620M22	22MM	0.51
C1620M23	23MM	0.52
C1620M24	24MM	0.53
C1620M26	26MM	0.53
C1620M27	27MM	0.54
C1620M28	28MM	0.54
C1620M29	29MM	0.57
C1620M30	30MM	0.65
C1620M32	32MM	0.70
C1620M33	33MM	0.77
C1620M34	34MM	0.88
C1620M35	35MM	0.89
C1620M36	36MM	0.95
C1620M38	38MM	1.09
C1620M41	41MM	1.28
C1620M42	42MM	1.30
C1620M46	46MM	1.59
C1620M48	48MM	1.71
C1620M50	50MM	1.96



C4624
3/4" Dr. Reversible Ratchet
Knurl W/Quick Release



Item	Size	LBS
C4624-20F	20"	5.06
6724DK	Repair Kit	1.25



C4679
3/4" Dr. Reversible Ratchet Knurl



Item	Size	LBS
C4679-20F	20"	5.00
6779DK	Repair Kit	1.04



6581
3/4" Dr. 90° L-Handle Satin Finish

Item	Size	LBS
6581-18	18"	4.07



C5671
3/4" Dr. Universal Joint

Item	Size	LBS
C5671	4-1/4"	1.30



C5684/C5688
3/4" Dr. Adapter

Item	Size	LBS
C5684	3/4"Fx1/2"M	0.31
C5688	3/4"Fx1"M	0.68



C5620
3/4" Dr. Extension Bar

Item	Size	LBS
C5620-04	4"	.88
C5620-08	8"	1.61
C5620-16	16"	3.00



C5652
3/4" Dr. Sliding T-Handle

Item	Size	LBS
C5652-20	20"	3.39



C5641
3/4" Dr. Flexible Head



Item	Size	LBS
C5641-18F	18"	3.78
6452DK	Repair Kit	0.38

Many of these items are available with Hang Tags

1" Drive Sockets, Ratchets & Accessories



C1820M
1" Drive Sockets
Metric 12Pt

Item	Size	LBS
C1820M36	36MM	0.99
C1820M38	38MM	1.05
C1820M41	41MM	1.23
C1820M46	46MM	1.87
C1820M50	50MM	2.19
C1820M54	54MM	2.52
C1820M55	55MM	2.65
C1820M58	58MM	2.78
C1820M60	60MM	3.23
C1820M63	63MM	3.42
C1820M65	65MM	3.67
C1820M67	67MM	3.67
C1820M70	70MM	4.62
C1820M71	71MM	4.55
C1820M75	75MM	5.08
C1820M77	77MM	5.63
C1820M80	80MM	5.68



C1820S
1" Drive Sockets
SAE 12Pt

Item	Size	LBS
C1820S46	1-7/16"	1.02
C1820S48	1-1/2"	1.06
C1820S52	1-5/8"	1.47
C1820S54	1-11/16"	1.50
C1820S56	1-3/4"	1.77
C1820S58	1-13/16"	2.02
C1820S60	1-7/8"	2.15
C1820S62	1-15/16"	2.17
C1820S64	2"	2.17
C1820S68	2-1/8"	2.70
C1820S70	2-3/16"	2.83
C1820S72	2-1/4"	3.08
C1820S74	2-5/16"	3.08
C1820S76	2-3/8"	3.12
C1820S78	2-7/16"	3.21
C1820S80	2-1/2"	3.79
C1820S82	2-9/16"	3.87
C1820S84	2-5/8"	3.72
C1820S88	2-3/4"	4.52
C1820S90	2-13/16"	4.62
C1820S94	2-15/16"	4.93
C1820S96	3"	5.38
C1820SA0	3-1/8"	5.67
C1820SB2	3-1/2"	8.50



C4879
1" Dr. Reversible
Ratchet Knurl



Item	Size	LBS
C4879-32F	32"	9.68
8779DK	Repair Kit	1.77



C5852
1" Dr. Sliding T-Handle

Item	Size	LBS
C5852-25	25"	9.24



C5841
1" Dr. Flexible Head

Item	Size	LBS
C5841-23	23"	9.25



C5820
1" Dr.
Extension Bar

Item	Size	LBS
C5820-08	8"	2.97
C5820-16	16"	5.46



8581
1" 90° L-Handle Satin Finish

Item	Size	LBS
8581-26	26"	11.26



C5886
1" Dr. Adapter

Item	Size	LBS
C5886	1"Fx3/4"M	0.73

Many of these items are available with Hang Tags

Impact Sockets & Accessories

SAE & Metric 6 & 12 Points • 3/8", 1/2", 3/4", 1", 1-1/2" DRIVE

Precision

Manufactured to ANSI & DIN industrial standards

Visibility

Larger marking for easy size identification

Durability

Quality chrome molybdenum alloy steel. Precision heat treating for maximum strength.

Size

From 1/4" to 3" and 6mm to 90mm

[Impact Socket Sets](#)

[Impact Standard Sockets](#)

[Impact Deep Sockets](#)

[Impact Star Sockets](#)

[Impact Universal Sockets & Sets](#)

[Impact Bit Sockets & Sets](#)

[Impact Accessories](#)

[Impact Thin Wall Sockets](#)

[Impact Rear Wheel Sockets](#)

[Impact Racing Sockets](#)

[Bearing Locknut Sockets & Set](#)



3/8" Drive Impact Bit Socket Sets

Metric
A3401MP

6Pc. Impact Hex Bit Socket Set 6Pt

3/8" Drive Impact Hex BIT Sockets
6Pt 4, 5, 6, 8, 10, 12mm 1.30 LBS



Metric
A3402MP

9Pc. Impact Torx Bit Socket Set

3/8" Drive Torx BIT Sockets
T10, T15, T20, T25, T27, T30, T40, T45, T50 1.37 LBS



1/2" Drive Impact Socket Sets

SAE
A4402SP

8Pc. Impact Socket Set 6Pt

1/2" Drive Standard Impact Sockets 6pt. 3/8", 7/16",
1/2", 9/16", 11/16", 3/4", 13/16", 15/16" 2.87 LBS



Metric
A4401MP

11Pc. Impact Socket Set 6Pt

1/2" Drive Standard Impact Sockets
6pt. 10,11,12,13,14,15,16,17,18,19,21mm 3.31 LBS



SAE
A4403SP

14Pc. Impact Socket Set 6Pt

1/2" Drive Standard Impact Sockets
6pt. 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4",
13/16", 7/8", 15/16", 1", 1-1/16", 1-1/8", 1-1/4" 5.29 LBS



Metric
A4404MP

8Pc. Deep Impact Socket Set 6Pt

1/2" Drive Deep Impact Sockets
6pt. 12,13,14,17,19,21,22,23mm 5.07 LBS



SAE
A4404SP

8Pc. Deep Impact Socket Set 6Pt

1/2" Drive Deep Impact Sockets 6pt. 1/2", 9/16",
5/8", 11/16", 3/4", 13/16", 7/8", 15/16" 5.07 LBS



Metric
A4405MP

15Pc. Deep Impact Socket Set 6Pt

1/2" Drive Deep Impact Sockets 6pt. 10,11,12,
13,14,15,16,17,18,19, 21,24,26,29,32mm 10.80 LBS



SAE
A4406SP

14Pc. Deep Impact Socket Set 6Pt

1/2" Drive Deep Impact Sockets 6pt. 3/8", 7/16",
1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1",
1-1/16", 1-1/8", 1-1/4" 10.80 LBS



3/4" Drive Impact Socket Sets

8Pc. Impact Socket Set 6Pt

SAE
A6401SP10

3/4" Drive Standard Impact Sockets
6pt. 3/4", 7/8", 15/16",
1-1/16", 1-3/16", 1-1/4",
1-7/16", 1-1/2"
8.60 LBS



8Pc. Thin Wall Impact Socket Set 6Pt

Metric
A6401MP10

3/4" Drive Standard Impact Sockets
6pt. 32, 36, 38mm
Thin Wall Impact Sockets 6pt. 19, 22, 24,
27, 30mm 7.72 LBS

Metric
A6402MP

8Pc. Impact Socket Set 6Pt

3/4" Drive Standard Impact Sockets
6pt. 26, 29, 30, 32, 34, 35, 36, 38mm 10.36 LBS



SAE
A6403SP

8Pc. Deep Impact Socket Set 6Pt

3/4" Drive Deep Impact Sockets 6pt.
1", 1-1/16", 1-1/8",
1-1/4", 1-5/16", 1-3/8",
1-7/16", 1-1/2"
15.66 LBS



Metric
A6403MP

3/4" Drive Deep Impact Sockets 6pt.
26, 29, 30, 32, 34, 35,
36, 38mm
15.66 LBS

SAE
A6402SP10


8Pc. Impact Socket Set 6Pt

3/4" Drive Standard Impact Sockets
6pt. 1", 1-1/16", 1-1/8", 1-1/4", 1-5/16",
1-3/8", 1-7/16", 1-1/2" 10.14 LBS



Metric
A6491MP

15Pc. Impact Socket Set 6Pt

3/4" Drive Impact Standard Sockets
6pt. 17, 19, 20, 22, 24, 27, 30, 31, 32, 34, 35, 36, 38, 40, 46mm.
17.44 LBS
(Each Size Pack with one Pin & Ring) 
NSN#5130-01-117-0466



1" Drive Impact Socket Sets

Metric
A8401MP

8Pc. Combination Impact Socket Set 6Pt

1" Drive Deep Thin Wall Impact Sockets
6pt. 24, 27, 32, 36, 38, 41mm,
1" Drive Rear Wheel Impact Sockets
4pt. 17, 21mm 15.21 LBS



Metric
A8402MP

8Pc. Deep Impact Socket Set 6Pt

1" Drive Deep Impact Sockets
6pt. 24, 27, 30, 32, 33, 36, 38, 41mm 17.24 LBS



8Pc. Impact Socket Set 6Pt

SAE
A8403SP

1" Drive Standard Impact Sockets
6pt. 15/16", 1-1/16", 1-3/16", 1-1/4",
1-5/16", 1-7/16", 1-5/8" 14.11 LBS



8Pc. Impact Socket Set 6Pt

Metric
A8403MP

1" Drive Standard Impact Sockets
6pt. 24, 27, 30, 32, 33, 36, 38, 41mm
14.11 LBS

3/8" Drive Impact Sockets



D1310M
3/8" Dr. Impact
Socket METRIC 6Pt

Item	Size	LBS
D1310M06	6MM	0.07
D1310M07	7MM	0.07
D1310M08	8MM	0.07
D1310M09	9MM	0.08
D1310M10	10MM	0.08
D1310M11	11MM	0.08
D1310M12	12MM	0.09
D1310M13	13MM	0.12
D1310M14	14MM	0.12
D1310M15	15MM	0.12
D1310M16	16MM	0.13
D1310M17	17MM	0.13
D1310M18	18MM	0.14
D1310M19	19MM	0.14

D1310S 3/8" Dr. Impact
Socket SAE 6Pt

Item	Size	LBS
D1310S08	1/4"	0.07
D1310S10	5/16"	0.07
D1310S12	3/8"	0.08
D1310S14	7/16"	0.08
D1310S16	1/2"	0.12
D1310S18	9/16"	0.12
D1310S20	5/8"	0.13
D1310S22	11/16"	0.13
D1310S24	3/4"	0.14



D1330M
3/8" Dr. Deep Impact
Socket METRIC 6Pt

Item	Size	LBS
D1330M06	6MM	0.14
D1330M07	7MM	0.15
D1330M08	8MM	0.16
D1330M09	9MM	0.17
D1330M10	10MM	0.18
D1330M11	11MM	0.19
D1330M12	12MM	0.20
D1330M13	13MM	0.25
D1330M14	14MM	0.25
D1330M15	15MM	0.27
D1330M16	16MM	0.28
D1330M17	17MM	0.30
D1330M18	18MM	0.32
D1330M19	19MM	0.34
D1330M20	20MM	0.34
D1330M21	21MM	0.34
D1330M22	22MM	0.38
D1330M23	23MM	0.39
D1330M24	24MM	0.40

D1330S 3/8" Dr. Deep Impact
Socket SAE 6Pt

Item	Size	LBS
D1330S08	1/4"	0.14
D1330S10	5/16"	0.16
D1330S12	3/8"	0.18
D1330S14	7/16"	0.18
D1330S16	1/2"	0.25
D1330S18	9/16"	0.25
D1330S20	5/8"	0.28
D1330S22	11/16"	0.30
D1330S24	3/4"	0.34
D1330S26	13/16"	0.34
D1330S28	7/8"	0.38

Many of these items are available with Hang Tags

3/8" Drive Impact Bit Sockets



D2313

3/8" Dr. Torx Bit Socket 55MML

Item	Size	LBS
D231310	T10	0.07
D231315	T15	0.07
D231320	T20	0.07
D231325	T25	0.07
D231327	T27	0.07
D231330	T30	0.07
D231340	T40	0.08
D231345	T45	0.09
D231350	T50	0.10



D2315

3/8" Dr. Impact Hex Bit Socket 55MML

Item	Size	LBS
D231504	4MM	0.08
D231505	5MM	0.08
D231506	6MM	0.09
D231508	8MM	0.10
D231510	10MM	0.11
D231512	12MM	0.13



D2325

3/8" Dr. Impact Hex Bit Socket 90MML

Item	Size	LBS
D232504	4MM	0.09
D232505	5MM	0.11
D232506	6MM	0.12
D232508	8MM	0.16
D232510	10MM	0.21



D2371

3/8" Dr. Impact Hex Bit Holder 40MML

Item	Size	LBS
D237108S	1/4"	0.10
D237110M	10MM	0.10
D237110S	5/16"	0.10



3053

3/8" Dr. Impact Bit Socket

Item	Size	LBS
305310	T10	30
305315	T15	30
305320	T20	32
305325	T25	32
305327	T27	33
305330	T30	34
305340	T40	37
305345	T45	41
305350	T50	44
305355	T55	58
305360	T60	65

3055

3/8" Dr. Impact Hex Bit Socket SAE 6Pt



Item	Size	LBS
305506S	3/16"	0.08
305507S	7/32"	0.08
305508S	1/4"	0.09
305510S	5/16"	0.10
305512S	3/8"	0.12
305516S	1/2"	0.15

Many of these items are available with Hang Tags

3/8" Drive Impact Accessories



D5320
3/8" Dr. Impact
Extension Bar

Item	Size	LBS
D5320-03	3"	0.21
D5320-06	6"	0.37



D5373
3/8" Dr. Impact
Universal Joint

Item	Size	LBS
D5373	2"	0.18



D5320P
3/8" Dr. Impact
Extension Bar W/Ball

Item	Size	LBS
D5320-03P	3"	0.21
D5320-06P	6"	0.37



D5373P
3/8" Dr. Impact
Universal Joint
W/ Ball

Item	Size	LBS
D5373P	2"	0.18



D5384
3/8" Dr.
Impact Adapter

Item	Size	LBS
D5384	3/8"Fx1/2"M	0.11



90408/90409
Ring for 3/8" Dr.
Impact Socket

Item	Size	LBS
90408	12MM	0.01
90409	15MM	0.01



D5384P
3/8" Dr. Impact
Adapter W/Ball

Item	Size	LBS
D5384P	3/8"Fx1/2"M	0.11



90608/90609
Pin for 3/8" Dr.
Impact Socket

Item	Size	LBS
90608	14MM	0.01
90609	16MM	0.01

Many of these items are available with Hang Tags

1/2" Drive Impact Sockets



D1410S
1/2" Dr. Impact Socket SAE 6Pt

Item	Size	LBS
D1410S10	5/16"	0.14
D1410S12	3/8"	0.15
D1410S14	7/16"	0.16
D1410S16	1/2"	0.16
D1410S18	9/16"	0.17
D1410S20	5/8"	0.24
D1410S22	11/16"	0.26
D1410S24	3/4"	0.26
D1410S26	13/16"	0.29
D1410S28	7/8"	0.31
D1410S30	15/16"	0.33
D1410S32	1"	0.37
D1410S34	1-1/16"	0.39
D1410S36	1-1/8"	0.44
D1410S38	1-3/16"	0.44
D1410S40	1-1/4"	0.45



D1410M
1/2" Dr. Impact Socket METRIC 6Pt

Item	Size	LBS
D1410M08	8MM	0.14
D1410M09	9MM	0.14
D1410M10	10MM	0.15
D1410M11	11MM	0.16
D1410M12	12MM	0.16
D1410M13	13MM	0.16
D1410M14	14MM	0.17
D1410M15	15MM	0.25
D1410M16	16MM	0.24
D1410M17	17MM	0.26
D1410M18	18MM	0.26
D1410M19	19MM	0.26
D1410M20	20MM	0.26
D1410M21	21MM	0.29
D1410M22	22MM	0.31
D1410M23	23MM	0.31
D1410M24	24MM	0.33
D1410M25	25MM	0.37
D1410M26	26MM	0.37
D1410M27	27MM	0.39
D1410M28	28MM	0.43
D1410M29	29MM	0.44
D1410M30	30MM	0.44
D1410M32	32MM	0.45
D1410M33	33MM	0.50
D1410M34	34MM	0.51
D1410M36	36MM	0.55
D1410M38	38MM	0.53
D1410M39	39MM	0.53
D1410M41	41MM	0.62
D1410M46	46MM	0.97



D1440S
1/2" Dr. Deep Impact Socket SAE 12Pt

Item	Size	LBS
D1440S20	5/8"	0.38
D1440S24	3/4"	0.58
D1440S28	7/8"	0.64
D1440S30	15/16"	0.66
D1440S32	1"	0.75
D1440S34	1-1/16"	0.76
D1440S36	1-1/8"	0.93
D1440S40	1-1/4"	1.05
D1440S42	1-5/16"	1.15

Many of these items are available with Hang Tags



1/2" Drive Impact Socket Sets



D1420S
1/2" Dr. Impact Socket SAE 12Pt

Item	Size	LBS
D1420S16	1/2"	0.15
D1420S18	9/16"	0.17
D1420S20	5/8"	0.25
D1420S22	11/16"	0.26
D1420S24	3/4"	0.26
D1420S26	13/16"	0.27
D1420S28	7/8"	0.31
D1420S30	15/16"	0.37
D1420S32	1"	0.36
D1420S34	1-1/16"	0.39
D1420S36	1-1/8"	0.43

D1420M

1/2" Dr. Impact Socket METRIC 12Pt

Item	Size	LBS
D1420M08	8MM	0.15
D1420M09	9MM	0.15
D1420M10	10MM	0.15
D1420M11	11MM	0.16
D1420M12	12MM	0.16
D1420M13	13MM	0.16
D1420M14	14MM	0.17
D1420M15	15MM	0.25
D1420M16	16MM	0.24
D1420M17	17MM	0.26
D1420M18	18MM	0.26
D1420M19	19MM	0.26
D1420M20	20MM	0.26
D1420M21	21MM	0.29
D1420M22	22MM	0.31
D1420M23	23MM	0.31
D1420M24	24MM	0.33
D1420M25	25MM	0.37
D1420M26	26MM	0.37
D1420M27	27MM	0.39
D1420M28	28MM	0.43
D1420M29	29MM	0.44
D1420M30	30MM	0.44
D1420M32	32MM	0.45



D1430S
1/2" Dr. Deep Impact Socket SAE 6Pt

Item	Size	LBS
D1430S12	3/8"	0.33
D1430S14	7/16"	0.33
D1430S16	1/2"	0.35
D1430S18	9/16"	0.37
D1430S20	5/8"	0.51
D1430S22	11/16"	0.52
D1430S24	3/4"	0.55
D1430S26	13/16"	0.53
D1430S28	7/8"	0.64
D1430S30	15/16"	0.68
D1430S32	1"	0.74
D1430S34	1-1/16"	0.78
D1430S36	1-1/8"	0.88
D1430S38	1-3/16"	0.90
D1430S40	1-1/4"	0.93

D1430M 1/2" Dr. Deep Impact Socket METRIC 6Pt

Item	Size	LBS
D1430M08	8MM	0.26
D1430M09	9MM	0.28
D1430M10	10MM	0.30
D1430M11	11MM	0.32
D1430M12	12MM	0.35
D1430M13	13MM	0.35
D1430M14	14MM	0.38
D1430M15	15MM	0.49
D1430M16	16MM	0.51
D1430M17	17MM	0.53
D1430M18	18MM	0.54
D1430M19	19MM	0.54
D1430M20	20MM	0.54
D1430M21	21MM	0.55
D1430M22	22MM	0.65
D1430M23	23MM	0.66
D1430M24	24MM	0.68
D1430M25	25MM	0.75
D1430M26	26MM	0.76
D1430M27	27MM	0.78
D1430M28	28MM	0.83
D1430M29	29MM	0.89
D1430M30	30MM	0.92
D1430M32	32MM	0.94

Many of these items are available with Hang Tags

1/2" Drive Impact Racing Sockets & Accessories



D3411/D3431

1/2" Dr. Impact Racing Sockets SAE

Item	Size	LBS
1/2" Dr. Impact Racing Socket SAE 2"L		
D3411S37	1-5/32"	0.43
1/2" Dr. Deep Impact Racing Socket SAE 3"L		
D3431S37	1-5/32"	0.66



D5471/D5472/D5473

1/2" Dr. Impact Universal Joint

Item	Size	LBS
D5471	2-1/2"	0.38
D5472	3"	0.49
D5473	2"	0.33



D5420

1/2" Dr. Impact Extension Bar

Item	Size	LBS
D5420-03	3"	0.43
D5420-04	4"	0.56
D5420-05	5"	0.61
D5420-06	6"	0.75
D5420-10	10"	0.99
D5420-12	12"	1.31



D5471P/D5472P/D5473P

1/2" Dr. Impact Universal Joint W/Ball

Item	Size	LBS
D5471P	2-1/2"	0.38
D5472P	3"	0.49
D5473P	2"	0.33



D5420P

1/2" Dr. Impact Extension Bar W/Ball

Item	Size	LBS
D5420-03P	3"	0.43
D5420-04P	4"	0.56
D5420-05P	5"	0.61
D5420-06P	6"	0.75
D5420-10P	10"	0.99
D5420-12P	12"	1.31



D5483/D5486

1/2" Dr. Impact Adapter

Item	Size	LBS
D5483	1/2"Fx3/8"M	0.21
D5486	1/2"Fx3/4"M	0.33



D5483P/D5486P

1/2" Dr. Impact Adapter W/Ball

Item	Size	LBS
D5483P	1/2"Fx3/8"M	0.21
D5486P	1/2"Fx3/4"M	0.33



4053

1/2" Dr. Impact Torx Bit Socket 2-3/8"L

Item	Size	LBS
405320	T20	0.13
405325	T25	0.16
405327	T27	0.16
405330	T30	0.16
405340	T40	0.19
405345	T45	0.20
405350	T50	0.21
405355	T55	0.22
405360	T60	0.23
405370	T70	0.23



90401/90402

Ring for 1/2" Dr. Impact Socket

Item	Size	LBS
90401	19MM	0.01
90402	23MM	0.01



90601/90602

Pin for 1/2" Dr. Impact Socket

Item	Size	LBS
90601	20MM	0.01
90602	25MM	0.01

Many of these items are available with Hang Tags



3/4" Drive Impact Sockets



D1610S
3/4" Dr. Impact Socket SAE 6Pt

Item	Size	LBS
D1610S22	11/16"	0.50
D1610S24	3/4"	0.52
D1610S26	13/16"	0.56
D1610S28	7/8"	0.57
D1610S30	15/16"	0.57
D1610S32	1"	0.57
D1610S34	1-1/16"	0.73
D1610S36	1-1/8"	0.80
D1610S38	1-3/16"	0.82
D1610S40	1-1/4"	1.03
D1610S42	1-5/16"	1.05
D1610S44	1-3/8"	1.09
D1610S46	1-7/16"	1.12
D1610S48	1-1/2"	1.21
D1610S50	1-9/16"	1.29
D1610S52	1-5/8"	1.30
D1610S54	1-11/16"	1.40
D1610S56	1-3/4"	1.36
D1610S58	1-13/16"	1.57
D1610S60	1-7/8"	2.04
D1610S62	1-15/16"	2.10
D1610S64	2"	2.10
D1610S66	2-1/16"	2.38
D1610S68	2-1/8"	2.48
D1610S70	2-3/16"	2.54
D1610S72	2-1/4"	2.66
D1610S74	2-5/16"	2.75
D1610S76	2-3/8"	2.97



D1610M
3/4" Dr. Impact Socket METRIC 6Pt

Item	Size	LBS
D1610M17	17MM	0.70
D1610M18	18MM	0.71
D1610M19	19MM	0.73
D1610M21	21MM	0.75
D1610M22	22MM	0.76
D1610M23	23MM	0.76
D1610M24	24MM	0.77
D1610M26	26MM	0.79
D1610M27	27MM	0.83
D1610M28	28MM	0.87
D1610M29	29MM	0.89
D1610M30	30MM	0.91
D1610M32	32MM	1.03
D1610M33	33MM	1.05
D1610M34	34MM	1.09
D1610M35	35MM	1.09
D1610M36	36MM	1.12
D1610M38	38MM	1.21
D1610M40	40MM	1.29
D1610M41	41MM	1.30
D1610M42	42MM	1.36
D1610M43	43MM	1.40
D1610M44	44MM	1.36
D1610M46	46MM	1.57
D1610M48	48MM	2.04
D1610M50	50MM	2.10
D1610M52	52MM	2.38
D1610M54	54MM	2.48
D1610M55	55MM	2.54
D1610M57	57MM	2.66
D1610M58	58MM	2.75
D1610M60	60MM	2.89
D1610M63	63MM	2.96
D1610M65	65MM	2.98



D1611M
3/4" Dr. Thin Wall Impact Socket METRIC 6Pt

Item	Size	LBS
D1611M19	19MM	0.52
D1611M22	22MM	0.57
D1611M24	24MM	0.63
D1611M27	27MM	0.70
D1611M30	30MM	0.79

Many of these items are available with Hang Tags

3/4" Drive Impact Sockets



D1620M
3/4" Dr. Impact Socket
METRIC 12Pt

Item	Size	LBS
D1620M17	17MM	0.69
D1620M19	19MM	0.70
D1620M21	21MM	0.75
D1620M22	22MM	0.75
D1620M23	23MM	0.75
D1620M24	24MM	0.75
D1620M26	26MM	0.78
D1620M27	27MM	0.84
D1620M28	28MM	0.88
D1620M29	29MM	0.90
D1620M30	30MM	1.12
D1620M32	32MM	1.06
D1620M33	33MM	1.06
D1620M34	34MM	1.08
D1620M35	35MM	1.09
D1620M36	36MM	1.11
D1620M38	38MM	1.19
D1620M40	40MM	1.19
D1620M41	41MM	1.28
D1620M42	42MM	1.36
D1620M46	46MM	1.66



D1630S
3/4" Dr. Deep Impact
Socket SAE 6Pt

Item	Size	LBS
D1630S24	3/4"	1.23
D1630S26	13/16"	1.30
D1630S28	7/8"	1.34
D1630S30	15/16"	1.38
D1630S32	1"	1.45
D1630S34	1-1/16"	1.45
D1630S36	1-1/8"	1.48
D1630S38	1-3/16"	1.52
D1630S40	1-1/4"	1.60
D1630S42	1-5/16"	1.73
D1630S44	1-3/8"	1.78
D1630S46	1-7/16"	1.79
D1630S48	1-1/2"	1.94
D1630S50	1-9/16"	2.05
D1630S52	1-5/8"	2.06
D1630S54	1-11/16"	2.46
D1630S56	1-3/4"	2.60
D1630S58	1-13/16"	2.77
D1630S60	1-7/8"	3.05
D1630S62	1-15/16"	3.18
D1630S64	2"	3.24



D1630M
3/4" Dr. Deep Impact Socket METRIC 6Pt

Item	Size	LBS
D1630M19	19MM	1.23
D1630M21	21MM	1.30
D1630M22	22MM	1.34
D1630M23	23MM	1.34
D1630M24	24MM	1.38
D1630M25	25MM	1.38
D1630M26	26MM	1.38
D1630M27	27MM	1.43
D1630M28	28MM	1.43
D1630M29	29MM	1.48
D1630M30	30MM	1.52
D1630M32	32MM	1.60

Item	Size	LBS
D1630M33	33MM	1.73
D1630M34	34MM	1.75
D1630M35	35MM	1.78
D1630M36	36MM	1.79
D1630M38	38MM	1.94
D1630M40	40MM	2.05
D1630M41	41MM	2.06
D1630M42	42MM	2.38
D1630M43	43MM	2.46
D1630M44	44MM	2.60
D1630M46	46MM	2.77
D1630M48	48MM	3.05
D1630M50	50MM	3.24

Many of these items are available with Hang Tags

3/4" Drive Impact Accessories



D5620

3/4" Dr. Impact Extension Bar

Item	Size	LBS
D5620-04	4"	1.26
D5620-07	7"	1.89
D5620-10	10"	2.54
D5620-13	13"	3.13



D5684/D5688

3/4" Dr. Impact Adapter

Item	Size	LBS
D5684	3/4"Fx1/2"M	0.68
D5688	3/4"Fx1"M	0.92



D5620P

3/4" Dr. Impact Extension Bar Black W/Ball

Item	Size	LBS
D5620-04P	4"	1.26
D5620-07P	7"	1.89
D5620-10P	10"	2.54
D5620-13P	13"	3.13



D5684P/D5688P

3/4" Dr. Impact Adapter W/Ball

Item	Size	LBS
D5684P	3/4"Fx1/2"M	0.68
D5688P	3/4"Fx1"M	0.91



D5671/D5672

3/4" Dr. Impact Universal Joint

Item	Size	LBS
D5671	4-1/2"	1.63
D5672	4-1/4"	1.62



90403/04/05

Ring for 3/4" Dr. Impact Socket

Item	Size	LBS
90403	33MM	0.01
90404	37MM	0.01
90405	44MM	0.01



D5671P/D5672P

3/4" Dr. Impact Universal Joint W/Ball

Item	Size	LBS
D5671P	4-1/2"	1.63
D5672P	4-1/4"	1.62



90603/04/07

Pin for 3/4" Dr. Impact Socket

Item	Size	LBS
90603	35MM	0.01
90604	45MM	0.01
90607	30MM	0.01

Many of these items are available with Hang Tags

1" Drive Impact Sockets



D1810S

1" Dr. Impact Socket SAE 6Pt

Item	Size	LBS
D1810S24	3/4"	1.12
D1810S26	13/16"	1.16
D1810S28	7/8"	1.16
D1810S30	15/16"	1.16
D1810S32	1"	1.25
D1810S34	1-1/16"	1.25
D1810S36	1-1/8"	1.32
D1810S38	1-3/16"	1.30
D1810S40	1-1/4"	1.49
D1810S42	1-5/16"	1.54
D1810S44	1-3/8"	1.71
D1810S46	1-7/16"	1.60
D1810S48	1-1/2"	1.63
D1810S50	1-9/16"	1.76
D1810S52	1-5/8"	1.86
D1810S54	1-11/16"	1.96
D1810S56	1-3/4"	2.20
D1810S58	1-13/16"	2.37
D1810S60	1-7/8"	2.39
D1810S62	1-15/16"	2.51
D1810S64	2"	2.72
D1810S66	2-1/16"	2.86
D1810S68	2-1/8"	3.08
D1810S70	2-3/16"	3.15
D1810S72	2-1/4"	3.30
D1810S74	2-5/16"	3.39
D1810S76	2-3/8"	3.87
D1810S78	2-7/16"	3.87
D1810S80	2-1/2"	3.85
D1810S82	2-9/16"	3.87
D1810S84	2-5/8"	4.33
D1810S86	2-11/16"	4.33
D1810S88	2-3/4"	4.65
D1810S90	2-13/16"	6.44
D1810S92	2-7/8"	6.71
D1810S94	2-15/16"	7.01
D1810S96	3"	7.05
D1810SA0	3-1/8"	7.37
D1810SA4	3-1/4"	7.26
D1810SA8	3-3/8"	7.81
D1810SB2	3-1/2"	8.69



D1810M

1" Dr. Impact Socket METRIC 6Pt

Item	Size	LBS
D1810M19	19MM	1.12
D1810M21	21MM	1.16
D1810M22	22MM	1.16
D1810M23	23MM	1.16
D1810M24	24MM	1.23
D1810M25	25MM	1.23
D1810M26	26MM	1.23
D1810M27	27MM	1.23
D1810M28	28MM	1.32
D1810M29	29MM	1.30
D1810M30	30MM	1.49
D1810M32	32MM	1.54
D1810M33	33MM	1.69
D1810M34	34MM	1.71
D1810M35	35MM	1.71
D1810M36	36MM	1.71
D1810M38	38MM	1.76
D1810M40	40MM	1.86
D1810M41	41MM	1.96
D1810M42	42MM	2.20
D1810M44	44MM	2.37
D1810M46	46MM	2.39
D1810M48	48MM	2.57
D1810M50	50MM	2.86
D1810M52	52MM	2.86
D1810M53	53MM	3.08
D1810M54	54MM	3.15
D1810M55	55MM	3.39
D1810M58	58MM	3.87
D1810M60	60MM	3.87
D1810M63	63MM	3.87
D1810M65	65MM	4.33
D1810M66	66MM	4.33
D1810M68	68MM	4.33
D1810M70	70MM	4.65
D1810M71	71MM	6.44
D1810M75	75MM	7.01
D1810M80	80MM	7.37
D1810M85	85MM	8.00
D1810M90	90MM	8.69



1" Drive Impact Sockets



D1830S

1" Dr. Deep Impact Socket SAE 6Pt

Item	Size	LBS
D1830S30	15/16"	1.87
D1830S32	1"	1.91
D1830S34	1-1/16"	1.94
D1830S36	1-1/8"	2.06
D1830S38	1-3/16"	2.06
D1830S40	1-1/4"	2.16
D1830S42	1-5/16"	2.24
D1830S44	1-3/8"	2.27
D1830S46	1-7/16"	2.27
D1830S48	1-1/2"	2.27
D1830S50	1-9/16"	2.37
D1830S52	1-5/8"	2.39
D1830S54	1-11/16"	2.39
D1830S56	1-3/4"	2.87
D1830S58	1-13/16"	2.90
D1830S60	1-7/8"	3.09
D1830S62	1-15/16"	3.11
D1830S64	2"	3.20
D1830S66	2-1/16"	3.60
D1830S68	2-1/8"	3.85
D1830S70	2-3/16"	4.05
D1830S72	2-1/4"	4.24



D1830M

1" Dr. Deep Impact Socket METRIC 6Pt

Item	Size	LBS
D1830M24	24MM	1.87
D1830M27	27MM	1.94
D1830M28	28MM	1.96
D1830M30	30MM	2.02
D1830M32	32MM	2.06
D1830M33	33MM	2.24
D1830M34	34MM	2.27
D1830M35	35MM	2.27
D1830M36	36MM	2.27
D1830M38	38MM	2.27
D1830M40	40MM	2.37
D1830M41	41MM	2.39
D1830M42	42MM	2.40
D1830M46	46MM	3.02
D1830M48	48MM	3.09
D1830M50	50MM	3.25
D1830M52	52MM	3.60
D1830M54	54MM	3.85
D1830M55	55MM	4.00
D1830M58	58MM	4.24
D1830M60	60MM	4.51



D1880M

1" Dr. Rear Wheel Impact Socket 4Pt

Item	Size	LBS
D1880M17	17MM	1.40
D1880M21	21MM	1.63



D1831M

1" Dr. Thin Wall Deep Impact Socket 6Pt

Item	Size	LBS
D1831M24	24MM	1.38
D1831M27	27MM	1.41
D1831M32	32MM	1.57
D1831M36	36MM	1.71
D1831M28	38MM	1.78
D1831M41	41MM	1.91

1" Drive Impact Accessories



D5820
1" Dr. Impact
Extension Bar

Item	Size	LBS
D5820-07	7"	3.06
D5820-10	10"	4.16
D5820-13	13"	5.40



D5886
1" Dr. Impact Adapter

Item	Size	LBS
D5886	1"Fx3/4"M	1.30



D5820P
1" Dr. Impact
Extension Bar W/Ball

Item	Size	LBS
D5820-07P	7"	3.06
D5820-10P	10"	4.16
D5820-13P	13"	5.40



D5886P
1" Dr. Impact
Adapter W/Ball

Item	Size	LBS
D5886P	1"Fx3/4"M	1.30



D5871
1" Dr. Impact
Universal Joint

Item	Size	LBS
D5871	5"	3.37



90405/90406
Ring for 3/4" or 1" Dr.
Impact Socket

Item	Size	LBS
90405	44MM	0.01
90406	75MM	0.01



D5871P
1" Dr. Impact Universal
Joint W/Ball

Item	Size	LBS
D5871P	5"	3.37



90605/90606
Pin for 1" Dr. Impact Socket

Item	Size	LBS
90605	45MM	0.01
90606	75MM	0.01

1-1/2" Drive Impact Sockets



D1910S

1-1/2" Dr. Impact Socket SAE 6Pt

Item	Size	LBS
D1910S64	2"	5.08
D1910S66	2-1/16"	5.08
D1910S68	2-1/8"	5.27
D1910S70	2-3/16"	5.59
D1910S72	2-1/4"	5.81
D1910S74	2-5/16"	6.01
D1910S76	2-3/8"	6.09
D1910S78	2-7/16"	6.29
D1910S80	2-1/2"	6.53
D1910S82	2-9/16"	6.75
D1910S84	2-5/8"	7.00
D1910S86	2-11/16"	7.11
D1910S88	2-3/4"	7.50
D1910S90	2-13/16"	7.79
D1910S92	2-7/8"	7.85
D1910S94	2-15/16"	7.83
D1910S96	3"	8.16



D1910M

1-1/2" Dr. Impact Socket METRIC 6Pt

Item	Size	LBS
D1910M46	46MM	6.05
D1910M50	50MM	6.03
D1910M55	55MM	7.78
D1910M60	60MM	7.10
D1910M65	65MM	8.31
D1910M70	70MM	9.66
D1910M75	75MM	10.91
D1910M80	80MM	13.33
D1910M85	85MM	13.51
D1910M90	90MM	15.07

Bearing Locknut Sockets

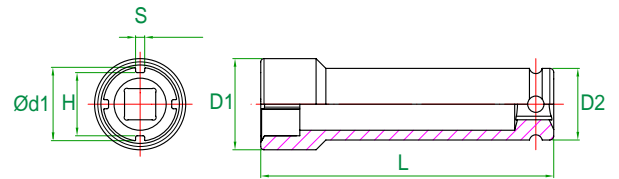
- Material - chrome molybdenum alloy steel
- Finishing - black chrome plated

D3342N, D3442N, D3642N

Bearing Locknut Sockets

- Impact quality
- Exceeds ANSI & DIN standards
- Large, easy-to-read markings
- Drive-end sized for standard ratchets T-handles, or torque wrenches 3/8" & 1/2"DR & 3/4"DR

Item	Dr.	H	S	D1	D2	Ød1	L	lbs
		(inch)	(inch)	(inch)	(inch)	(inch)	(inch)	$\frac{\text{lbs}}{\text{lb}}$
D3342N01	3/8"	0.76	0.11	1.10	0.87	0.90	3.54	0.34
D3442N02	1/2"	0.83	0.11	1.30	1.18	1.02	3.54	0.76
D3442N03	1/2"	0.95	0.17	1.42	1.18	1.14	3.54	0.66
D3442N04	1/2"	1.20	0.17	1.61	1.18	1.38	3.54	0.73
D3442N06	1/2"	1.58	0.17	2.09	1.18	1.77	3.54	1.50
D3442N07	1/2"	1.88	0.17	2.36	1.73	2.08	3.54	1.93
D3442N08	1/2"	2.08	0.24	2.68	1.73	2.27	3.54	2.39
D3642N09	3/4"	2.36	0.24	2.89	2.13	2.55	4.13	2.63
D3642N10	3/4"	2.52	0.24	3.09	2.13	2.71	4.13	2.95



7Pc. Bearing Locknut Socket Set

A4414NPE

6pcs. 1/2" Drive Bearing Locknut sockets
 N03, N04, N05, N06, N07, N08
 1pc 3/4" Drive Bearing Locknut socket N09
 15.2 lbs

Blow Case Size : 17-11/16" x
 12- 5/8" x 3-7/16"



Wrenches & Wrench Sets

SAE & METRIC • 6 & 12 Point • High Polished Chrome & Satin Finish • Meets ASDI & DIN Standards



Visibility Larger marking for easy size identification

Durability Quality chrome vanadium alloy steel. Precision heat treating for maximum strength.

Precision Manufactured to ANSI & DIN industrial standards

Combination Wrenches & Sets

Open End Wrenches & Sets

Box End Wrenches & Sets

Offset Box End Wrenches & Sets

Flare Nut Wrenches & Sets

Star Box End Wrenches & Sets

Combination Speed Wrenches & Sets

Flexible Head Speed Wrenches & Sets

Reversible Combination Speed

Wrenches & Sets

Box End Speed Wrenches & Sets

Wrench Holders & Sets

Adjustable Wrenches

Pipe Wrenches

Special Purpose Wrenches

Combination Wrench Sets



5Pc. Combination Wrench Set SAE 12Pt

A1201SR

1", 1-1/16", 1-1/8",
1-1/4", 1-1/2"
9.02 LBS



5Pc. Combination Wrench Set METRIC 12Pt

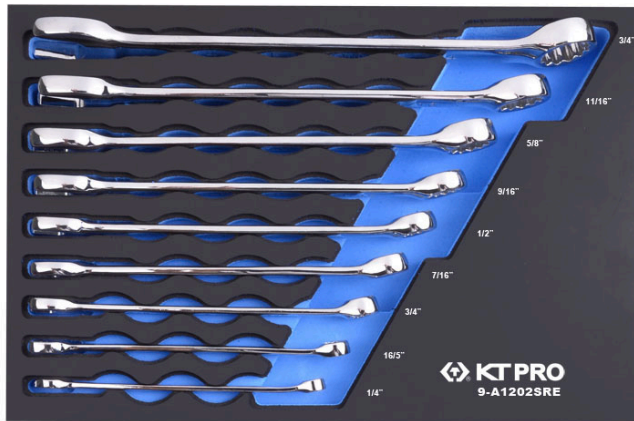
A1201MR

24, 25, 27, 30, 32mm
9.02 LBS

9Pc. Combination Wrench Set SAE 12Pt

9-A1202SRE

1/4", 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4" 2.42 LBS



Foam Storage #85751032B

9Pc. Combination Wrench Set METRIC 12Pt

9-A1202MRE

8, 9, 10, 11, 12, 13, 14, 17, 19mm 2.42 LBS



Foam Storage #85751132B

12Pc. Combination Wrench Set SAE 12Pt

A1204SR

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



12Pc. Combination Wrench Set METRIC 12Pt

A1204MR

8,9,10,11,12,13,14,15,
16,17,18,19mm
3.72 LBS



Combination Wrench Sets

9Pc. Combination Wrench Set SAE 12Pt

A1202SR

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



9Pc. Combination Wrench Set METRIC 12Pt

A1202MR

8, 9, 10, 11, 12, 13,
14, 17, 19mm
2.42 LBS



13Pc. Combination Wrench Set METRIC 12Pt

A1203MR

8, 9, 10, 11, 12, 13,
14, 15, 16, 17, 19,
22, 24mm
5.94 LBS



13Pc. Combination Wrench Set METRIC 12Pt

9-A1203MRE

8, 9, 10, 11, 12, 13, 14, 15,
16, 17, 19, 22, 24mm
5.94 LBS



Foam Storage #85750932B

13Pc. Combination Wrench Set SAE 12Pt

A1203SR

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



13Pc. Combination Wrench Set SAE 12Pt

9-A1203SRE

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



Foam Storage #85751432B

Combination Wrench Sets

14Pc. Combination Wrench Set SAE 12Pt

A1209SR

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



14Pc. Combination Wrench Set SAE 12Pt

9-A1209SRE

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



Foam Storage #85751332B



16Pc. Combination Wrench Set METRIC 12Pt

A1211MR

8, 10, 11, 12, 13, 14, 16, 17, 18, 19, 21, 22, 24, 27, 30, 32mm
10.02 LBS



16Pc. Combination Wrench Set METRIC 12Pt

9-A1211MRE

8, 10, 11, 12, 13, 14, 16, 17, 18, 19, 21, 22, 24, 27, 30, 32mm
10.02 LBS



Foam Storage #85750832B

Box End Wrench Sets



5Pc. 45° Offset Box End Wrench Set SAE 12Pt

A1601SR

3/8"x7/16", 1/2"x9/16",
5/8"x11/16", 3/4"x7/8",
15/16"x1"
2.42 LBS



7Pc. 75° Offset Box End Wrench Set SAE 12Pt

A1701SR

1/4x5/16", 3/8"x7/16",
1/2"x9/16", 5/8"x11/16",
3/4"x7/8", 15/16"x1",
1-1/16"x1-1/8"
4.41 LBS

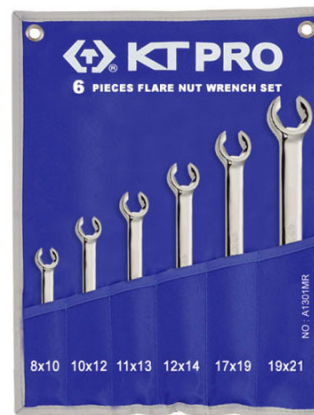
Flare Nut Wrench Sets



6Pc. Flare Nut Wrench Set SAE 6Pt

A1301SR

5/16"x3/8", 3/8"x7/16",
1/2"x9/16", 9/16"x5/8",
11/16"x3/4", 3/4"x7/8"
1.98 LBS



6Pc. Flare Nut Wrench Set METRIC 6Pt

A1301MR

8x10, 10x12, 11x13, 12x14,
17x19, 19x21mm
1.90 LBS

Combination Speed Wrench Sets

11Pc. Combination Speed Wrench Set SAE 12Pt



A12101SR

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

12Pc. Combination Speed Wrench Set METRIC 12Pt



A12101MR

8, 9, 10, 11, 12, 13, 14,
15, 17, 19, 22, 24mm
4.50 LBS

Combination Speed Wrench Sets



15Pc. Combination Speed Wrench Set SAE 12Pt

A13102SR

5/16", 3/8", 7/16", 1/2", 9/16", 5/8",
11/16", 3/4", 13/16", 7/8", 15/16",
Bit Adapter 1/4",
Socket Adapters 1/4", 3/8", 1/2"
5.87 LBS



13Pc. Combination Speed Wrench Set METRIC 12Pt

A13101MR

8, 10, 12, 13, 14, 16, 17, 18,
19mm
Bit Adapter 10mm
Socket Adapters 10,
13, 19mm
3.62 LBS



Reversible Combination Speed Wrench Sets

11Pc. Reversible Combination Speed Wrench Set SAE 12Pt



A12201SR

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

12Pc. Reversible Combination Speed Wrench Set METRIC 12Pt



A12201MR

8, 9, 10, 11, 12, 13,
14, 15, 17, 19, 22,
24mm
4.43 LBS

15Pc. Reversible Combination Speed Wrench Set SAE 12Pt



A13202SR

5/16", 3/8", 7/16", 1/2",
9/16", 5/8", 11/16", 3/4",
13/16", 7/8", 15/16"
Bit Adapter 1/4"
Socket Adapters 1/4", 3/8", 1/2"
5.87 LBS

13Pc. Reversible Combination Speed Wrench Set METRIC 12Pt



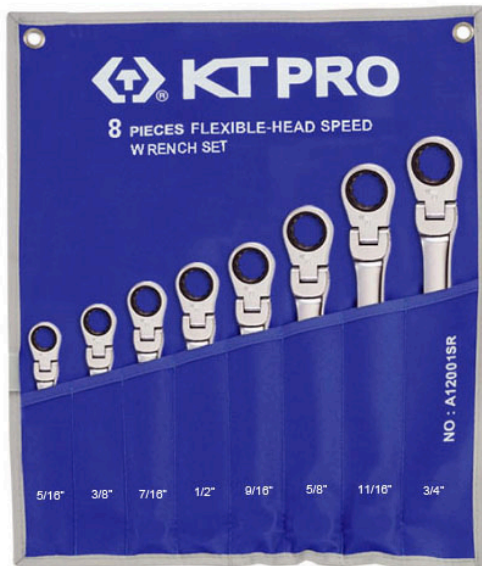
A13201MR

8, 10, 12, 13, 14, 16, 17,
18, 19mm
Bit Adapter 10mm
Socket Adapters 10, 13, 19mm
3.62 LBS



Flexible Head Speed Wrench Sets

8Pc. Flexible Head Speed Wrench Set SAE 12Pt



A12001SR

5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4" 2.49 LBS

12Pc. Flexible Head Speed Wrench Set METRIC 12Pt



A13001MR

8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19mm 4.45 LBS

Combination Speed Wrench Sets

6Pc. Combination Speed Wrench Set SAE 12Pt

A12104SR

5/16", 3/8", 7/16", 1/2", 9/16", 5/8" 1.18 LBS



6Pc. Combination Speed Wrench Set METRIC 12Pt

A12104MR

8, 10, 12, 14, 16, 18mm 1.47 LBS



11Pc. Combination Speed Wrench Set SAE 12Pt

A12103SR

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



11Pc. Combination Speed Wrench Set METRIC 12Pt

A12103MR

8, 9, 10, 11, 12, 13, 14,
15, 16, 17, 18mm
1.47 LBS



6Pc. Wrench Holder Without Hook

87120

0.20 LBS



11Pc. Wrench Holder With Hook

87114

0.40 LBS



Combination Wrenches



F130S

Combination Wrench SAE Chrome 12Pt

Item	Size	LBS
F130S08	1/4"	0.04
F130S10	5/16"	0.05
F130S12	3/8"	0.10
F130S14	7/16"	0.12
F130S16	1/2"	0.17
F130S18	9/16"	0.20
F130S20	5/8"	0.26
F130S22	11/16"	0.30
F130S24	3/4"	0.39
F130S26	13/16"	0.49
F130S28	7/8"	0.51
F130S30	15/16"	0.66
F130S32	1"	0.77
F130S34	1-1/16"	0.86
F130S36	1-1/8"	1.00
F130S38	1-3/16"	1.46
F130S40	1-1/4"	1.29
F130S42	1-5/16"	2.30
F130S44	1-3/8"	2.34
F130S46	1-7/16"	2.78
F130S48	1-1/2"	2.91

F130M

Combination Wrench METRIC Chrome 12Pt

Item	Size	LBS
F130M55	5.5MM	0.04
F130M06	6MM	0.04
F130M07	7MM	0.05
F130M08	8MM	0.05
F130M09	9MM	0.08
F130M10	10MM	0.10
F130M11	11MM	0.12
F130M12	12MM	0.15
F130M13	13MM	0.17
F130M14	14MM	0.20
F130M15	15MM	0.22
F130M16	16MM	0.26
F130M17	17MM	0.30
F130M18	18MM	0.33
F130M19	19MM	0.39
F130M20	20MM	0.43
F130M21	21MM	0.49
F130M22	22MM	0.51
F130M23	23MM	0.58
F130M24	24MM	0.66
F130M25	25MM	0.71
F130M26	26MM	0.77
F130M27	27MM	0.86
F130M28	28MM	0.93
F130M29	29MM	1.00
F130M30	30MM	1.13
F130M32	32MM	1.29



5071



Combination Wrench SAE Satin 12Pt

Item	Size	LBS
5071-50	1-9/16"	3.43
5071-52	1-5/8"	3.32
5071-54	1-11/16"	3.30
5071-56	1-3/4"	3.32
5071-58	1-13/16"	3.37
5071-60	1-7/8"	5.59
5071-62	1-15/16"	5.61
5071-64	2"	5.59

F131S



Combination Wrench SAE Satin 12Pt

Item	Size	LBS
F131S66	2-1/16"	11.50
F131S68	2-1/8"	11.50
F131S70	2-3/16"	11.50
F131S72	2-1/4"	11.50
F131S74	2-5/16"	11.50
F131S76	2-3/8"	14.00
F131S78	2-7/16"	14.00
F131S80	2-1/2"	14.00

Many of these items are available with Hang Tags

Open End Wrenches

F230M



Open End Wrench METRIC Chrome 6Pt

Item	Size	LBS
F230M5507	5.5 x 7MM	0.06
F230M0607	6 x 7MM	0.06
F230M0809	8 x 9MM	0.09
F230M0810	8 x 10MM	0.09
F230M1011	10 x 11MM	0.14
F230M1012	10 x 12MM	0.14
F230M1113	11 x 13MM	0.17
F230M1213	12 x 13MM	0.19
F230M1214	12 x 14MM	0.17
F230M1314	13 x 14MM	0.17
F230M1415	14 x 15MM	0.25
F230M1417	14 x 17MM	0.32
F230M1617	16 x 17MM	0.31
F230M1719	17 x 19MM	0.39
F230M1819	18 x 19MM	0.39
F230M1921	19 x 21MM	0.46
F230M2022	20 x 22MM	0.46
F230M2123	21 x 23MM	0.57
F230M2224	22 x 24MM	0.57
F230M2326	23 x 26MM	0.62
F230M2426	24 x 26MM	0.62
F230M2427	24 x 27MM	0.72
F230M2528	25 x 28MM	0.82
F230M3032	30 x 32MM	1.06

F230S



Open End Wrench SAE Chrome 6Pt

Item	Size	LBS
F230S0810	1/4" x 5/16"	0.06
F230S1012	5/16" x 3/8"	0.09
F230S1214	3/8" x 7/16"	0.14
F230S1416	7/16" x 1/2"	0.19
F230S1820	9/16" x 5/8"	0.25
F230S2022	5/8" x 11/16"	0.31
F230S2224	11/16" x 3/4"	0.46
F230S2628	13/16" x 7/8"	0.46
F230S3032	15/16" x 1"	0.62
F230S3034	15/16" x 1-1/16"	0.62
F230S3236	1" x 1-1/8"	0.82
F230S3640	1-1/8" x 1-1/4"	1.06



Flare Nut Wrench Sets

F530S



Flare Nut Wrench SAE Chrome 6Pt

Item	Size	LBS
F530S1012	5/16" x 3/8"	0.12
F530S1214	3/8" x 7/16"	0.17
F530S1618	1/2" x 9/16"	0.22
F530S1820	9/16" x 5/8"	0.29
F530S2224	11/16" x 3/4"	0.37
F530S2428	3/4" x 7/8"	0.48

F530M



Flare Nut Wrench METRIC Chrome 6Pt

Item	Size	LBS
F530M0810	8 x 10	0.12
F530M1012	10 x 12	0.16
F530M1113	11 x 13	0.23
F530M1214	12 x 14	0.22
F530M1719	17 x 19	0.37
F530M1921	19 x 21	0.48

Many of these items are available with Hang Tags

Box End Wrenches

F430S

45° Offset

Box End Wrench SAE Chrome 12Pt



Item	Size	LBS
F430S1214	3/8" x 7/16"	0.13
F430S1618	1/2" x 9/16"	0.22
F430S2022	5/8" x 11/16"	0.33
F430S2428	3/4" x 7/8"	0.75
F430S3032	15/16" x 1"	1.01

F430M

45° Offset Box End Wrench METRIC Chrome 12Pt



Item	Size	LBS
F430M0809	8 x 9MM	0.12
F430M0810	8 x 10MM	0.12
F430M1012	10 x 12MM	0.13
F430M1113	11 x 13MM	0.14
F430M1214	12 x 14MM	0.22
F430M1417	14 x 17MM	0.33
F430M1719	17 x 19MM	0.49
F430M1921	19 x 21MM	0.75
F430M2224	22 x 24MM	0.97
F430M2326	23 x 26MM	1.03
F430M2427	24 x 27MM	1.07

F330S

75° Offset Box End Wrench SAE Chrome 12Pt



Item	Size	LBS
F330S0810	1/4" x 5/16"	0.09
F330S1012	5/16" x 3/8"	0.14
F330S1214	3/8" x 7/16"	0.19
F330S1416	7/16" x 1/2"	0.29
F330S1618	1/2" x 9/16"	0.29
F330S1820	9/16" x 5/8"	0.33
F330S2022	5/8" x 11/16"	0.42
F330S2224	11/16" x 3/4"	0.53
F330S2428	3/4" x 7/8"	0.73
F330S2628	13/16" x 7/8"	0.73
F330S3032	15/16" x 1"	0.96
F330S3436	1-1/16" x 1-1/8"	1.07



1970

75° Offset Box End Wrench METRIC Satin 12Pt



Item	Size	LBS
19700607	6 x 7	0.09
19700809	8 x 9	0.14
19700810	8 x 10	0.14
19701011	10 x 11	0.19
19701012	10 x 12	0.19
19701113	11 x 13	0.29
19701213	12 x 13	0.29
19701214	12 x 14	0.29
19701314	13 x 14	0.29
19701415	14 x 15	0.33
19701417	14 x 17	0.42
19701617	16 x 17	0.42
19701719	17 x 19	0.53
19701819	18 x 19	0.53
19701921	19 x 21	0.73
19702022	20 x 22	0.73
19702123	21 x 23	0.80
19702224	22 x 24	0.80
19702326	23 x 26	0.96
19702426	24 x 26	0.96
19702427	24 x 27	0.96
19702528	25 x 28	1.07
19703032	30 x 32	1.32

Many of these items are available with Hang Tags

Special Purpose Wrenches

3203

Strap Wrench 9-3/16" L



Item	Strap Range	LBS
3203	2" to 5-1/2"	0.53
3203A0	2" to 10-1/4"	0.66

3204

Chain Wrench 8-7/8" L



Item	Chain Range	LBS
3204	2" to 5-1/2"	0.79

6531

Pipe Wrench



Item	Size	LBS
6531-10	1-3/16"	1.32
6531-12	1-9/16"	1.72
6531-14	2"	2.32
6531-18	2-3/8"	3.79
6531-24	2-15/16"	6.95
6531-36	4-5/32"	13.85
6531-48	4-13/32"	21.50

Adjustable Wrenches



3611P

Adjustable Wrench METRIC Black

Item	Size	LBS
3611-06P	6"	0.28
3611-08P	8"	0.55
3611-10P	10"	0.95
3611-12P	12"	1.50



3611-15HP

Adjustable Wrench METRIC Black

Item	Size	LBS
3611-15HP	15"	2.64



3611-15HR

Adjustable Wrench METRIC

Item	Size	LBS
3611-15HR	15"	2.64

3611RQ

Adjustable Wrench SAE & METRIC Satin



Item	Size	LBS
3611-06RQ	6"	0.28
3611-08RQ	8"	0.55
3611-10RQ	10"	0.95
3611-12RQ	12"	1.50
3611-15RQ	15"	2.64

Ratchet Adjustable Wrench

3631-10R

Ratchet Adjustable Wrench

1.31LBS



Many of these items are available with Hang Tags

Flexible and Box End Speed Wrenches

G2110S



180° Flexible Head Speed Wrench SAE Chrome 12Pt

Item	Size	LBS
G2110S10	5/16"	0.09
G2110S12	3/8"	0.13
G2110S14	7/16"	0.13
G2110S16	1/2"	0.22
G2110S18	9/16"	0.22
G2110S20	5/8"	0.35
G2110S22	11/16"	0.40
G2110S24	3/4"	0.48
G2110S28	7/8"	0.80

G2110M



180° Flexible Head Speed Wrench METRIC Chrome 12Pt

Item	Size	LBS
G2110M08	8MM	0.09
G2110M09	9MM	0.09
G2110M10	10MM	0.13
G2110M11	11MM	0.13
G2110M12	12MM	0.18
G2110M13	13MM	0.22
G2110M14	14MM	0.22
G2110M15	15MM	0.26
G2110M16	16MM	0.35
G2110M17	17MM	0.40
G2110M18	18MM	0.44
G2110M19	19MM	0.48

G2140S



Box End Speed Wrench SAE Chrome 12Pt

Item	Size	LBS
G2140S0810	1/4" x 5/16"	0.08
G2140S1012	5/16" x 3/8"	0.10
G2140S1214	3/8" x 7/16"	0.14
G2140S1416	7/16" x 1/2"	0.22
G2140S1820	9/16" x 5/8"	0.26
G2140S2224	11/16" x 3/4"	0.46

G2140M




Box End Speed Wrench METRIC Chrome 12Pt

Item	Size	LBS
G2140M0809	8 x 9MM	0.10
G2140M1011	10 x 11MM	0.14
G2140M1213	12 x 13MM	0.22
G2140M1415	14 x 15MM	0.26
G2140M1618	16 x 18MM	0.42
G2140M1719	17 x 19MM	0.46

Bit & Socket Adapters For Speed Wrenches

Item	Size	Function
G21002HS12	 1/4"	1/4" Bit
G21002HM10	 10MM	1/4" Bit
G21002RS12	 1/4"	1/4" Drive
G21002RM10	 10MM	1/4" Drive

Item	Size	Function
G21003RS16	 3/8"	3/8" Drive
G21003RM13	 13MM	3/8" Drive
G21004RS24	 1/2"	1/2" Drive
G21004RM19	 19MM	1/2" Drive

Many of these items are available with Hang Tags

Speed Wrenches



G2120S

Combination Speed Wrench SAE Chrome 12Pt

Item	Size	LBS
G2120S10	5/16"	0.06
G2120S12	3/8"	0.09
G2120S14	7/16"	0.13
G2120S16	1/2"	0.18
G2120S18	9/16"	0.22
G2120S20	5/8"	0.30
G2120S22	11/16"	0.36
G2120S24	3/4"	0.50
G2120S26	13/16"	0.70
G2120S28	7/8"	0.75
G2120S30	15/16"	1.05

G2120M

Combination Speed Wrench METRIC SAE Chrome 12Pt

Item	Size	LBS
G2120M08	8MM	0.06
G2120M09	9MM	0.08
G2120M10	10MM	0.09
G2120M11	11MM	0.13
G2120M12	12MM	0.17
G2120M13	13MM	0.18
G2120M14	14MM	0.22
G2120M15	15MM	0.25
G2120M16	16MM	0.30
G2120M17	17MM	0.36
G2120M18	18MM	0.43
G2120M19	19MM	0.50
G2120M21	21MM	0.70
G2120M22	22MM	0.75
G2120M24	24MM	1.05



G2130S

Reversible Combination Speed Wrench SAE Chrome 12Pt

Item	Size	LBS
G2130S10	5/16"	0.04
G2130S12	3/8"	0.09
G2130S14	7/16"	0.13
G2130S16	1/2"	0.21
G2130S18	9/16"	0.24
G2130S20	5/8"	0.35
G2130S22	11/16"	0.39
G2130S24	3/4"	0.48
G2130S26	13/16"	0.70
G2130S28	7/8"	0.70
G2130S30	15/16"	1.02

G2130M

Reversible Combination Speed Wrench METRIC Chrome 12Pt

Item	Size	LBS
G2130M08	8MM	0.04
G2130M09	9MM	0.06
G2130M10	10MM	0.09
G2130M11	11MM	0.13
G2130M12	12MM	0.17
G2130M13	13MM	0.21
G2130M14	14MM	0.24
G2130M15	15MM	0.26
G2130M16	16MM	0.35
G2130M17	17MM	0.39
G2130M18	18MM	0.45
G2130M19	19MM	0.48
G2130M21	21MM	0.70
G2130M22	22MM	0.70
G2130M24	24MM	1.02

Many of these items are available with Hang Tags



Torque Tools

SAE & Metric
Knurl & Rubber Handle



Visibility Distinct laser marked torque scale

Durability Quality chrome vanadium alloy steel. Precision heat treating for maximum strength.

Precision According to ASME B107.14M-2004 Tolerance of Torque $\pm 3\%$

Manufactured to ANSI & DIN industrial standards.

Torque Tools



Quick release



Distinct laser marked torque scale



Comfortable rubber handle



Convenient molded Box



Adjustable Torque Wrench -- Single Scale SAE (EG) or METRIC (DG)

No.	Torque Range		Total Length					
	Square Drive	Major Scale	ft-lb	Inc-in lb.	Incr	Inch	Lbs.	
G3262-1DG1*	1/4"	4~20	-	-	0.1	12-3/4"	1.41	
G3362-2DG1*	3/8"	20~100	-	-	0.5	17-1/8"	2.86	
G3462-1DG1*	1/2"	40~200	-	-	1	20-1/2"	3.50	
G3462-2DG1*	1/2"	60~340	-	-	2	24-1/8"	3.78	
34262-1DK	1/4"	1/4 Dr. Torque WRH Renewal Kit					-	0.08
34362-2DK	3/8"	3/8 Dr. Torque WRH Renewal Kit #2					-	0.19
34462-1DK	1/2"	1/2 Dr. Torque WRH Renewal Kit					-	0.34
34662-1DK	3/4"	3/4 Dr. Torque WRH Renewal Kit #1					-	1.04
34862-1DK	1"	1" Dr. Torque WRH Renewal Kit					-	1.21
34862-2DK	1"	1" Dr. Torque WRH Renewal Kit 3XG Series					-	1.50

* - Quick Release G - Rubber Handle

Torque Tools



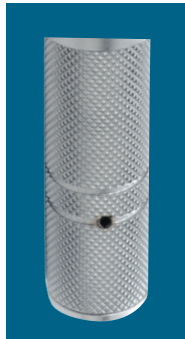
SAE scale



METRIC scale



Industrial knurl handle



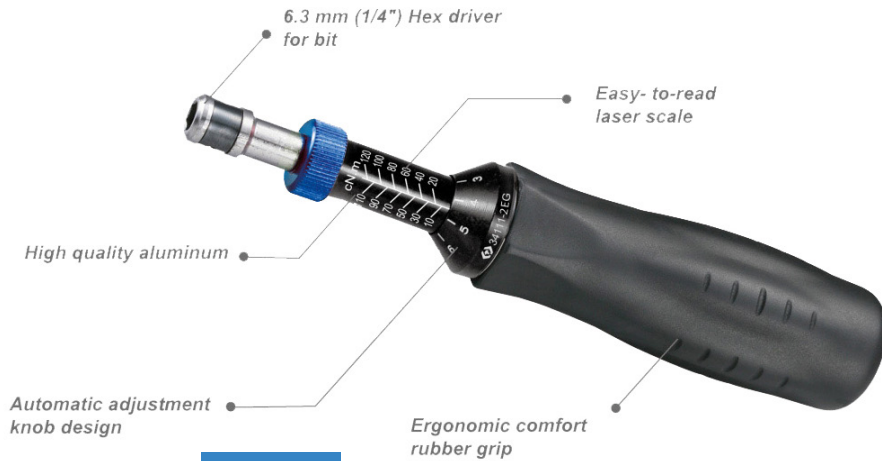
Repair Kit

Adjustable Torque Wrench- Single Scale-SAE Scale-Dual Scale-SAE Scale (front) Metric Scale (back)

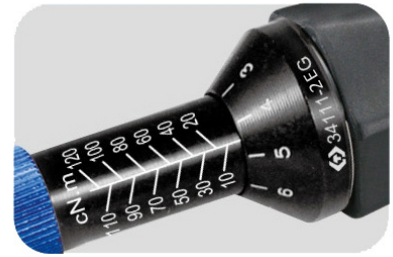
No.	Square Drive		Torque Range			Total Length	
	Inch	Major Scale	ft-lb	Inc-in lb.	Incr	Inch	Lbs.
G326D-1EF1*	1/4"	-	-	30-120	0.1	12-3/4"	1.41
G336D-1CF1*	3/8"	-	-	30-200	0.5	17-1/8"	3.60
G336D-2CF1*	3/8"	20-100	10-80	-	0.5	17-1/8"	3.60
G336D-2EF1*	3/8"	-	10~80	-	1	17-1/8"	3.60
G346D-1CF1*	1/2"	40-200	20-150	-	1	20-1/2"	4.38
G346D-1EF1*	1/2"	-	20-150	-	1	20-1/2"	3.96
G346D-2CF1*	1/2"	60-340	30-250	-	2	24-1/8"	4.91
G346D-2EF1*	1/2"	-	30-250	-	2	24-1/8"	3.96
G346D-3EF1*	1/2"	-	10~80	-	0.5	17-1/8"	3.78
G366D-2CF	3/4"	150-800	100-600	-	5	48-9/16"	15.16
G366D-2DF	3/4"	150-800	-	-	5	48-9/16"	12.10
G366D-2EF	3/4"	-	100-600	-	5	48-9/16"	12.10
G386D-1DF	1"	200-1000	-	-	5	48-9/16"	12.10
G386D-1EF	1"	-	150-750	-	5	48-9/16"	17.25
34462-3DK	1/2"	1/2" torque WRH Renewal Kit for 10-80ft-lb WRH				-	-
3426C-1DK	1/4"	1/4"Dr. torque WRH Renewal Kit for G326D-1EF1				-	-
3436C-1DK	3/8"	3/8"Dr. torque WRH Renewal Kit for G336D-1CF1				-	-
G366D-1DK	3/4"	3/4"Dr. torque WRH Renewal Kit for G366D-2DF,2EF,2CF				-	-
G386D-1DK	1"	1"Dr. torque WRH Renewal Kit for G386D-1DF,1EF				-	-

* – Quick Release G – Rubber Handle F – Knurl Handle

Torque Screwdrivers & Torque Multiplier



Aluminum alloy

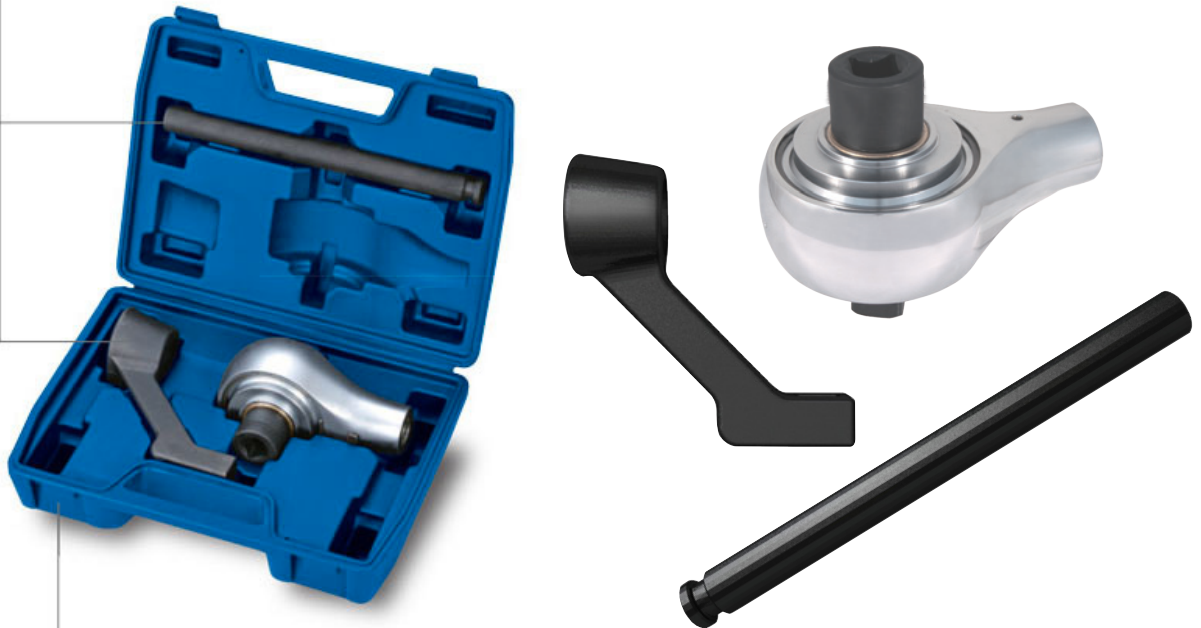


Tolerance of torque within $\pm 5\%$ quality meets DIN ISO 6789 & ASME B107.14M-2004

34111 1/4" Dr. Torque Screwdriver

No.	Size	Inc -in lb.	Incr	Total Length	
				Inch	LBS
34111-2EG	1/4"	10-50 in-lb	0.5in-lb	9-4/3"	1.05

Reaction bar supplied in two styles for maximum versatility.



Convenient, Portable carrying case.

34688 3/4" 3Pc. Torque Multiplier

Item No.	Input Square	Output Square	Nm/lbf.ft	LBS
34688	3/4"	1"	2700/2000	8.80

5-1 MUTIPLIER



Interchangeable Torque Wrench Set

345203E11SR

11Pc. Interchangeable Torque Wrench Set SAE



9.30 LBS

345203E11R Content:

Item	Size	LBS
34501220S	5/8"	0.28
34501222S	11/16"	0.29
34501224S	3/4"	0.30
34501226S	13/16"	0.34
34501228S	7/8"	0.35
34501230S	15/16"	0.36
34501232S	1"	0.51
34501236S	1-1/8"	0.53
34501240S	1-1/4"	0.55
34522-3EG	30-250	3.50
34503204R	14x18MM	0.56

Screwdrivers, Hex Keys & Bits

SAE & METRIC • ROUND SHANK & GRIP MATERIAL
PHILLIPS, SLOTTED, Torx, POZIDRIV



Standard Screwdrivers & Sets

Heavy Duty Screwdrivers & Sets

Insulated Screwdrivers & Sets

Precision Screwdrivers & Sets

Nut Spinners & Sets

Reversible Screwdrivers & Sets

Bits & Sets

Power Bits

Hex Keys & Sets

Star L Wrenches & Sets

Precision

Manufactured to ANSI & DIN industrial standards

Durability

Quality material chrome vanadium alloy steel. Precision heat treating for maximum strength.

Strength

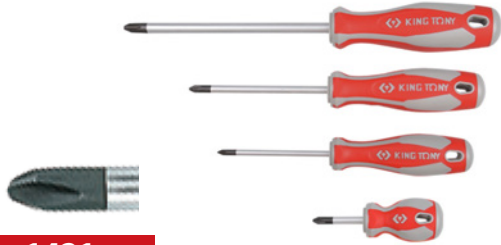
Molded unitary construction.

Ergonomic

Oversized handle for maximum comfort and noslip grip surface.



Standard Screwdrivers



1421

Screwdriver Phillips Head Round Shank

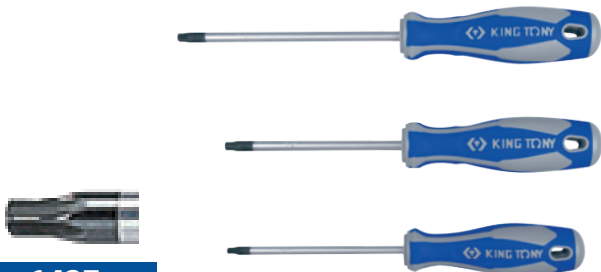
Item	Size	LBS
14210023	#0, 1/8 x 2-3/8"	0.08
14210104	#1, 3/16" x 4"	0.09
14210132	#1, 3/16 x 3-1/8"	0.11
14210204	#2, 1/4 x 4"	0.08
14210206	#2, 1/4 x 6"	0.16
14210214	#2, 1/4 x 1-1/2"	0.21
14210306	#3, 5/16 x 6"	0.29



1422

Screwdriver Slotted Head Round Shank

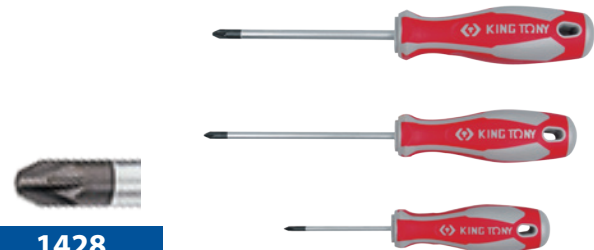
Item	Size	LBS
14220303	1/8 x 3"	0.08
14220404	5/32 x 4"	0.09
14220503	3/16 x 3"	0.09
14220504	3/16 x 4"	0.10
14220806	5/16 x 6"	0.29
14220807	5/16 x 7"	0.31
14220808	5/16 x 8"	0.33
14225503	7/32 x 3"	0.11
14225504	7/32 x 4"	0.13
14225505	7/32 x 5"	0.15
14225506	7/32 x 6"	0.18
14226504	1/4 x 4"	0.13
14226506	1/4 x 6"	0.19
14226514	1/4 x 1-1/2"	0.10
14221008	3/8 x 8"	0.35



1427

Screwdriver Torx Head Round Shank

Item	Size	LBS
14270803	T8, 1/8 x 3"	0.11
14270903	T9, 1/8 x 3"	0.11
14271003	T10, 1/8 x 3"	0.11
14271503	T15, 5/32 x 3"	0.12
14272004	T20, 3/16 x 4"	0.12
14272504	T25, 3/16 x 4"	0.18
14272704	T27, 1/4 x 4"	0.18
14273005	T30, 1/4 x 5"	0.20
14274006	T40, 5/16 x 6"	0.31



1428

Screwdriver Pozidrive Head Round Shank

Item	Size	LBS
14280023	#0, 1/8 x 2-3/8"	0.08
14280104	#1, 3/16 x 4"	0.09
14280132	#1, 3/16 x 3-1/8"	0.11
14280204	#2, 1/4 x 4"	0.16
14280306	#3, 5/16 x 6"	0.29

Many of these items are available with Hang Tags

Standard & Heavy Duty Screwdrivers

6Pc. PH+SLT Head Screwdriver Set W/ Color Box



31216MR

Phillips Head
No.1x3/16"x3-1/8"L,
No.2x1/4"x4"L
Slotted Head
3/16"x3"L, 3/16"x4"L,
1/4"x4"L, 1/4"x6"L
1.23 LBS

5Pc. PH+SLT Head Screwdriver Set W/ Color Box



30115MR

Phillips Head
No.1x3/16"x3-1/8"L,
No.2x1/4"x4"L
Slotted Head
5/32"x4"L, 7/32"x5"L,
1/4"x6"L
1.20 LBS

9Pc. Torx Tip Screwdriver Set W/Color Box



30309PR

Torx Head
T8x18"x3"L, T9x1/8"x3"L,
T10x18"x3"L, T15x5/32"x3"L,
T20x3/16x4"L, T25x3/16"x4"L,
T27x1/4"x4"L,
T30x1/4"x5"L, T40x5/16"x6"L
2.00 LBS



1461

Heavy Duty Screwdriver Phillips Head Hex Shank



Item	Size	LBS
14610103	#1, 7/32"x3"	0.24
14610204	#2, 1/4"x4"	0.28
14610306	#3, 5/16"x6"	0.45



1462

Heavy Duty Screwdriver Slotted Head Hex Shank



Item	Size	LBS
14625504	7/32" X 4"	0.25
14626504	1/4" X 4"	0.30
14626506	1/4" X 6"	0.34
14620806	5/16" X 6"	0.48
14620807	5/16" X 7"	0.48

6Pc. Heavy Duty PH+SLT Screwdriver Set W/Color Box



30206MR

Phillips Head
No.1x3"L, No.2x4"L,
No.3x6"L
Slotted Head
7/32"x4"L, 1/4"x6"L,
5/16"x7"L
2.64 LBS





32810MR 10Pc. Interchangeable Ratchet Screwdriver Set

Reversible Ratchet, 1/4" & 5/16" Bit Holder
 Power Bits 3" Length, PH0xSL4, PH1xSL5, PH2xSL6, PH3xSL8, Torx 10x15, Hex 2x2.5mm, 3x4mm, 5x6mm
 0.88 LBS



31416MR 96Pc. Screwdriver Set METRIC W/Display

6ea. of Phillips Head No. 0x2-3/8"L, No. 1x3-1/8"L, No. 1x4"L, No. 2x1-1/2"L,
 Slotted Head 1/8"x3"L, 5/32"x4"L, 7/32"x3"L, 7/32"x4"L, 7/32"x5"L, 1/4"x1-1/2"L,
 1/4"x4"L, 1/4"x6"L, 5/16"x6"L
 20.90 LBS

Insulated Screwdrivers



1471

Insulated Screwdriver Phillips Head

Item	Size	LBS
14710003	#0 1/8" x 3"	0.08
14710104	#1 3/16" x 4"	0.12
14710204	#2 1/4" x 4"	0.17
14710306	#3 5/16" x 6"	0.30



1472

Insulated Screwdriver Slotted Head

Item	Size	LBS
14720303	1/8" x 3"	0.08
14720404	3/16" x 4"	0.10
14720807	5/16" x 7"	0.31
14725505	7/32" x 5"	0.16
14726506	1/4" x 6"	0.19



30605MR

5 Pc. Insulated Screwdriver Set

7Pc. Insulated POZ+SLT Head Screwdriver Set



30607MR

Pozidriv Head No. 1x3/16"x4"L, No. 2x1/4"x4"L, No. 3x5/16"x6"L
Slotted Head
3/16"x4"L, 7/32"x5"L, 1/4"x6"L, 5/16"x8"L
1.90 LBS



30615MR

5 Pc. Insulated Screwdriver Set

7Pc. Insulated PH+SLT Head Screwdriver Set



30617MR

Phillips Head
No. 1x3/16"x4"L, No. 2x1/4"x4"L, No. 3x5/16"x6"L
Slotted Head
3/16"x4"L, 7/32"x5"L, 1/4"x6"L, 5/16"x8"L
1.90 LBS

INSULATED TOOLS - 1,000VOLT RATED & IEC CERTIFIED

Many of these items are available with Hang Tags

Precision Screwdriver Sets



32108MR

8Pc. PH&SL Head Precision Screwdriver Set

Precision Screwdriver with 40mm Length:
Phillips Head No.000, No.00, No.0, No.1
Slotted Head 1.5, 2.0, 2.5, 3.0mm
0.53 LBS



32218MR

8Pc. Slotted Head Precision Screwdriver Set

Precision Screwdriver with 75mm Length:
Slotted Head 1.0, 1.5, 1.8, 2.0, 2.5, 3.0, 3.5, 4.0mm
0.71 LBS



32118MR

8Pc. PH&SL Head Precision Screwdriver Set

Precision Screwdriver with 75mm Length:
Phillips Head No.000, No.00, No.0, No.1
Slotted Head 1.5, 2.0, 2.5, 3.0mm
0.71 LBS



32309PR

9Pc. Torx Head Precision Screwdriver Set

Precision Screwdriver Torx Head
40mm Length: T4, T5, T6, T7, T8,
50mm Length: T9, T10, T15, T20
0.57 LBS



32209MR

9Pc. Slotted Head Precision Screwdriver Set

Precision Screwdriver with 40mm Length:
Slotted Head 0.8, 1.0, 1.5, 1.8, 2.0, 2.5, 3.0, 3.5, 4.0mm
0.57 LBS



32607MR

8Pc. PH&SL+Torx Precision Screwdriver Set

Precision Screwdriver Handle 4-1/2"
Phillips + Slotted Head:
No.00x2.0, No.0x3.0, No.1x4.0
Torx Head: T6xT10, T7xT15, T8xT20,
T9xT15
0.49 LBS

Nut Spinners & Power Bits & Handles



1450

Nut Spinner Round Shank METRIC

Item	Size	LBS
1450-04	4MM	0.15
1450-05	5MM	0.17
1450-06	6MM	0.17
1450-07	7MM	0.17
1450-08	8MM	0.22
1450-09	9MM	0.23
1450-10	10MM	0.23
1450-11	11MM	0.35
1450-12	12MM	0.35
1450-13	13MM	0.35



5451

Nut Spinner Hollow Shaft SAE

Item	Size	LBS
5451-06	3/16"	0.17
5451-08	1/4"	0.18
5451-10	5/16"	0.18
5451-11	11/32"	0.18
5451-12	3/8"	0.24
5451-14	7/16"	0.24
5451-16	1/2"	0.33

7Pc. Hollow Nut Spinner SAE Set W/Tray

9-30107SR



Nut Spinner Hollow Shaft
 3/16", 1/4", 5/16", 11/32", 3/8", 7/16", 1/2"x3"L
 1.87 LBS



Reversible Screwdriver Sets



11Pc. Reversible Screwdriver Set

32518MR

2 line like
Screwdriver Handle 5-1/4"
Power Bits 7" Length, Phillips 1x2
Pozidriv 1x2, Slotted 4x6, 5x7
Torx 10x15, 20x25, 30x40
Hex 4x4, 5x5, 6x6mm
1.54 LBS



11Pc. Reversible Screwdriver Set

32518MR01

Screwdriver Handle
5-1/4" Power Bits 7" Length, Torx 10x15, 20x25, 30x40
Phillips+Slotted 1x4, 2x6, Hex 4x4, 5x5, 6x6
Slotted+Pozidriv 5x1, 7x2mm
1.54 LBS



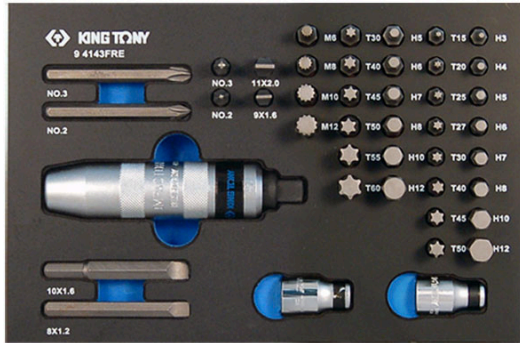
11Pc. Reversible Screwdriver Set

32518MR02

Screwdriver Handle 5-1/4" Power
Bits 7" Length
Torx 10x15, 20x25, 30x40
Phillips 1x2
Phillips+Slotted 1x4, 2x6
Hex 4x4, 5x5, 6x6
Slotted 5x7mm
1.54 LBS



Bit Sets



43Pc. Impact Driver Tool Set SAE+METRIC W/Eva Foam

9-4143FRE

1/2" DR IMPACT DRIVER, BIT HOLDERS: 5/16" & 10mm, 10mm Hex Bits: H5, H6, H7, H8, H10, H12
Spline Bits: M6, M8, M10, M12, 10mm Torx Bits: T30, T40, T45, T50, T55, T60
5/16" Hex Bits: H3, H4, H5, H6, H7, H8, H10, H12, 5/16" Torx Bits: T15, T20, T25, T30, T40, T45, T50
5/16" Phillips Bits 36mm: No. 2, No. 3, 5/16" Phillips Bits 80mm: No. 2, No. 3
5/16" Slotted Bits 36mm: 9x1.6MM, 11x2.0MM, 5/16" Slotted Bits 80mm: 8x1.6MM, 10x1.6MM
30.36 LBS



50Pc. Hex Size Shank Driver Bits Set

1050CQ

- 1025S 4.0x2, 5.5x2, 6.5x2
 - 1025P PH1x2, PH2x2, PH3x2
 - 1025Z PZ1x2, PZ2x2, PZ3x2
 - 1025T T6, T7, T8, T9, T10, T15, T20, T25, T27, T30, T40x2
 - 1025H H2, H3, H4, H5, H6, H7, H8
 - 1025U T7, T8, T9, T10, T15, T20, T25, T27, T30, T40 x2 750-60 2141
- 1.10 LBS

7Pc. Tamper Resistant Bits & L-Type Holder Set

2138PR



Tamper Resistant Bits
2,3,4,5,6,7,8mm
0.52 LBS



1/4" 3Pc. Hexagon Head Bits Set

1003MQ

1/4" Hexagon Head Bits
25mm Length
4mm, 5mm, 6mm
0.05 LBS



1/4" 3Pc. Slotted Head Bits Set

1003LQ

1/4" Slotted Head Bits
25mm Length
4.5x0.6mm 6.5x12.2mm 8.0x1.2mm
0.05 LBS



1/4" 3Pc. Torx Head Bits Set

1003TQ

1/4" Torx Head Bits
25mm Length
T8, T10, T15
0.05 LBS



1/4" 3Pc. Phillips Head Bits Set

1003PQ

1/4" Phillips Head Bits
25mm Length
#1, #2, #3
0.05 LBS



1/4" 3Pc. Pozidriv Head Bits Set

1003ZQ

1/4" Pozidriv Head Bits
25mm Length
#1, #2, #3
0.05 LBS



1/4" 3Pc. Torx Head Bits Set

1003TQ01

1/4" Torx Head Bits
25mm Length
T20, T25, T30
0.05 LBS

1/4" Bits



1025P

1/4" Phillips Head Bit 25MML

Item	Size	Min. Pkg	LBS
102500P	#0	20	0.01
102501P	#1	20	0.01
102502P	#2	20	0.01
102503P	#3	20	0.01



1025R

1/4" Square Head Bit 25MML

Item	Size	Min. Pkg	LBS
102500R	#0	20	0.01
102501R	#1	20	0.01
102502R	#2	20	0.01
102503R	#3	20	0.01



102512P

1/4" Phillips Head Drywall Type Bit

Item	Size	Min. Pkg	LBS
102512P	25MML	20	0.01



1025U

1/4" Torx Head Tamper Resistant Type Bit 25MML

Item	Size	Min. Pkg	LBS
102507U	T7	20	0.01
102508U	T8	20	0.01
102509U	T9	20	0.01
102510U	T10	20	0.01
102515U	T15	20	0.01
102520U	T20	20	0.01
102525U	T25	20	0.01
102527U	T27	20	0.01
102530U	T30	20	0.01
102540U	T40	20	0.01



1025S

1/4" Slotted Head Bit 25MML

Item	Size	Min. Pkg	LBS
102503S1	3.0x0.5mm	20	0.01
102535S1	3.5x0.6mm	20	0.01
102504S1	4.0x0.5mm	20	0.01
102504S2	4.0x0.8mm	20	0.01
102545S1	4.5x0.6mm	20	0.01
102505S1	5.0x0.8mm	20	0.01
102555S1	5.5x0.8mm	20	0.01
102555S2	5.5x1.0mm	20	0.01
102506S1	6.0x1.0mm	20	0.01
102565S1	6.5x1.2mm	20	0.01
102507S1	7.0x1.2mm	20	0.01
102508S1	8.0x1.2mm	20	0.01
102508S2	8.0x1.6mm	20	0.01



1025T

1/4" Torx Head Bits 25MML

Item	Size	Min. Pkg	LBS
102506T	T6	20	0.01
102507T	T7	20	0.01
102508T	T8	20	0.01
102509T	T9	20	0.01
102510T	T10	20	0.01
102515T	T15	20	0.01
102520T	T20	20	0.01
102525T	T25	20	0.01
102527T	T27	20	0.01
102530T	T30	20	0.01
102540T	T40	20	0.01



1025Z

1/4" Pozidriv Type Bit 25MML

Item	Size	Min. Pkg	LBS
102501Z	#1	20	0.01
102502Z	#2	20	0.01
102503Z	#3	20	0.01

Hex Key Sets



8Pc. Extra Long Hex Key Set 1/8" - 9/16" SAE W/Tray

20208SR01

Extra Long Arm Hex Key 1/8", 5/32", 3/16", 1/4", 5/16", 3/8", 1/2", 9/16"

2.76 LBS



8Pc. Extra Long Hex Key Set 3-14mm METRIC W/Tray

20208MR01

Extra Long Arm Hex Key 3, 4, 5, 6, 8, 10, 12, 14mm

2.76 LBS



10Pc. Extra Long Hex Key Set 3-17mm METRIC W/ Metal Box

20210MR

Extra Long Arm Hex Key 3, 4, 5, 6, 7, 8, 10, 12, 14, 17mm
1.04 LBS



8Pc. Hex Key Set 2-10mm Knife Type METRIC

20218MR

Hex Key Set 2, 2.5, 3, 4, 5, 6, 8, 10mm 0.73 LBS



9Pc. Hex Key Set 1.5-10mm METRIC W/ Holder

20219MR

Hex Key 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm 0.73 LBS



8Pc. Extra Long Hex Key Set 2-10MM METRIC

20208MR

Extra Long Arm Hex Key 2, 2.5, 3, 4, 5, 6, 8, 10mm
0.95 LBS



9Pc. Extra Long Hex Key Set 1.5-10mm METRIC W/ Holder

20209MR

Extra Long Arm Hex Key 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm
0.97 LBS



Ball Point Hex Key Sets



7Pc. Long Arm Ball Point Hex Key Set 3/32" - 3/8" SAE

20107SR

Long Arm Hex Key With Ball Point Head
3/32", 1/8", 5/32", 3/16", 1/4", 5/16", 3/8"
0.79 LBS



7Pc. Long Arm Ball Point Hex Key Set 2.5-10MM METRIC

20107MR01

Long Arm Hex Key With Ball Point Head
2.5, 3, 4, 5, 6, 8, 10mm
0.81 LBS



8Pc. Extra Long Ball Point Hex Key Set 2-10MM METRIC

20108MR

Extra Long Arm Hex Key With Ball Point Head
2, 2.5, 3, 4, 5, 6, 8, 10mm
0.95 LBS



9Pc. Extra Long Ball Point Hex Key Set 1.5-10MM METRIC

20109MR

Extra Long Arm Hex Key With Ball Point Head
1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm
0.97 LBS

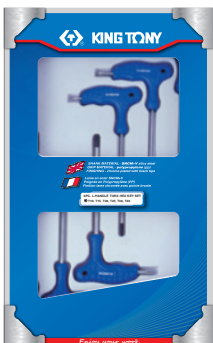
L-Wrench Ball Hex Key Sets



6Pc. L-Handle Ball Point Hex Key Set 3-8MM METRIC

22106MR

L-Type Hex With Ball Point Head Wrenches
3,4,5,6,7,8mm
1.50 LBS



6Pc. L-Handle Torx Hex Key Set T10-T40

22306PR

L-Type Torx Head
Tamper Resistant Type Wrenches
T10,T15,T20,T25,T30,T40
1.01 LBS



8Pc. L Handle Hex Key Set 2-10MM METRIC

22208MR

L-Type Hex Head Wrenches
2,2.5,3,4,5,6,8,10mm
2.14 LBS



Star Wrench Sets



7Pc. Star Wrench Set T10-T40

20307PR

Star L-Wrenches Standard Torx Head
T10,T15,T20,T25,T27,T30,T40
0.29 LBS



8Pc. Star Wrench Set T9-T40 Knife Type

20308PR

Star L-Wrenches Standard Torx Head
T9,T10,T15,T20,T25,T27,T30,T40
0.44 LBS



9Pc. Star Wrench Set T10-T50

20309PR

Star L-Wrenches Standard Torx Head
T10,T15,T20,T25,T27,T30,T40,T45,T50
0.66 LBS



7Pc. Star Wrench Set W/ Tamper Resistant T10-T40

20407PR

Star L-Wrenches Standard Torx Head
Tamper Resistant Type
T10,T15,T20,T25,T27,T30,T40
0.29 LBS



9Pc. Star Wrench Set W/ Tamper Resistant T10-T50

20409PR

Star L-Wrenches Standard Torx Head
Tamper Resistant Type
T10,T15,T20,T25,T27,T30,T40,T45,T50
0.75 LBS



9Pc. Extra Long Star Wrench W/ Tamper Resistant T10-T50

20419PR

Star L-Wrenches Extra Long Torx Head
Tamper Resistant Type
T10,T15,T20,T25,T27,T30,T40,T45,T50
0.99 LBS

Pliers & Cutting

Comfortable molded handles • Precision cutting edges
Quality locking selection • Custom sets



- Combination Pliers
- Diagonal Cutting Nippers
- Long Nose Pliers
- Bent Nose Pliers
- End Cutting Pliers
- Slip Joint Pliers
- Groove Joint Pliers
- Wire Stripping Pliers
- Circle Pliers
- Insulated Pliers
- Locking Pliers
- Miniature Adjustable Long Nose Pliers
- C-Clamp Adjustable Pliers
- Pliers Sets
- Crimping Tools
- Aviation Tin Snips
- Offset Tin Snips
- Figure Tin Snips
- Straight Pattern Snips
- Duckbill Circular Pattern Snips
- Bolt Cutter
- Steel Strap Cutter
- Gear Pullers



Combination Pliers



6112

High Leverage Combination Pliers

6112-09 9" 0.79 LBS



6111

European Style Combination Pliers

6111-06 6-1/2" 0.44 LBS

6111-07 7-1/2" 0.57 LBS

6111-08 8-1/4" 0.75 LBS



6114

Miniature Lineman's Pliers

6114-05 5-1/2" 0.22 LBS

Diagonal Cutting Nippers



6211

European Style Line Diagonal Cutting Nippers

6211-06 6-1/2" 0.40 LBS



6213

Asian Style Line Diagonal Cutting Nippers

6213-06 6-1/2" 0.31 LBS



6214

Miniature Diagonal Cutting Nippers

6214-45 4-1/2" 0.23 LBS

6214-05 5" 0.21 LBS



6231

Euro Style Heavy Duty Diagonal Cutting Nippers

6231-07 7-1/2" 0.48 LBS

6231-08 8" 0.62 LBS

Long Nose Pliers



6314
Miniature Long Nose Pliers
6314-05 5-1/4" 0.23 LBS



6313
Japanese Long Nose Pliers
6313-06 6-1/2" 0.31 LBS

6311
European Style Long Nose Pliers
6311-06 6-1/2" 0.31 LBS
6311-08 8" 0.48 LBS

Bent Nose Pliers



6331
European Style Bent Nose Pliers
6331-06 6-1/2" 0.35 LBS
6331-08 8" 0.44 LBS



6334
Miniature Bent Nose Pliers
6334-05 5" 0.23 LBS

End Cutting Pliers



6411
European Style End Cutting Pliers
6411-06 6-1/2" 0.53 LBS



6431
European Style End Cutting Pliers
6431-10G 10" 0.98 LBS
6431-11G 11" 1.12 LBS



Slip Joint Pliers

6463

Slip Joint Adjustable Pliers 2 Position
6463-08CKP 8" 0.64 LBS



Stripping Pliers

6711

Stripping Plier with Spring and Adjusting Screw
6711-06 6" 0.35 LBS




Groove Joint Pliers

6516

German Style Groove Joint Pliers
6516-10CKP 10" 0.66 LBS



6511

Groove Joint Pliers

6511-10A	10"	0.88 LBS
6511-10CKP	10"	0.88 LBS
6511-13CKP	13"	1.78 LBS
6511-17CKP	17"	2.53 LBS

6511-A



6511-CKP



Circlip Pliers

Top tier pliers that take all challenges and meet the highest requirements for quality, ease of use and efficiency

68HB

Circlip Plier Angled for Internal Retaining Rings

68HB-05CKP	5"	0.26 LBS
68HB-07CKP	6-3/4"	0.29 LBS
68HB-10CKP	10"	0.64 LBS

68HS

Circlip Plier Straight for Internal Retaining Rings

68HS-05CKP	5"	0.28 LBS
68HS-07CKP	7"	0.29 LBS
68HS-10CKP	10"	0.64 LBS

67SB

Circlip Plier Angled for External Retaining Rings

67SB-07CKP	7"	0.29 LBS
------------	----	----------

68SB

Circlip Plier Angled for External Retaining Rings

68SB-05CKP	5"	0.26 LBS
68SB-07CKP	6-3/4"	0.29 LBS
68SB-10CKP	10"	0.64 LBS

68SS

Circlip Plier Straight for External Retaining Rings

68SS-05CKP	5"	0.28 LBS
68SS-07CKP	7"	0.29 LBS
68SS-10CKP	10"	0.64 LBS

67SS

Circlip Plier Straight for External Retaining Rings

67SS-07CKP	7"	0.29 LBS
------------	----	----------

67HB

Circlip Plier Angled for Internal Retaining Rings

67HB-07CKP	7"	0.29 LBS
------------	----	----------



Insulated Pliers



6116-A
 Insulated Combination Pliers
 6116-07A 7-1/2" 0.64 LBS
 6116-08A 8" 0.85 LBS



6318-08A
 Insulated Long Nose Pliers
 6318-08A 8-1/4" 0.55 LBS



6216-06A
 Insulated Diagonal Cutting Pliers
 6216-06A 6-1/2" 0.50 LBS



6336-08A
 Insulated Bent Nose Pliers
 6336-08A 8" 0.55 LBS



6236-07A
 Insulated Diagonal Cutting Pliers (Heavy Duty)
 6236-07A 7-1/2" 0.62 LBS



6146-08A
 Insulated Cable Cutting Pliers
 6146-08A 8-1/4" 0.79 LBS

INSULATED TOOLS - 1,000VOLT RATED & IEC CERTIFIED

Insulated Pliers



6716-06A
Insulated Wire Stripping Pliers
6716-06A 6-1/4" 0.45 LBS



6516-10A
Insulated Water Pump Pliers
6516-10A 10" 0.93 LBS

INSULATED TOOLS - 1,000VOLT RATED & IEC CERTIFIED

Lock Grip Pliers



6011
Locking Pliers with Curved Jaw
6011-07R 7" 0.81 LBS
6011-10R 9" 1.19 LBS



6031
Locking Pliers with Straight Jaw
6031-07R 7" 0.86 LBS
6031-10N 9" 1.26 LBS

C-Clamp Grip Pliers



6615
C-Clamp Adjustable Plier
6615-11 11" 1.74LBS



6625
C-Clamp Adjustable Plier W/Moving Jaw
6625-11 11" 1.85LBS

Miniature Long Nose Pliers & European Type Pliers Set

6315

Miniature Adjustable Long Nose Pliers

6315-06 6" 0.45LBS \$26.73



42104GP01-KP

4Pc. European Type Pliers Set

Combination Pliers 6-1/2"
Diagonal Cutting Nipper 6-1/2"
Long Nose Pliers 8"
Groove Joint Pliers 10"
2.58 LBS

Circlip Pliers Set



42116GP-KP

6Pc. Internal & External Circlip Pliers Set

Circlip Pliers
Internal retaining ring
7" and 10" Straight
6-3/4" Angled
1.37 LBS

External retaining rings
7" and 10" Straight
6-3/4" Angled

Bolt Cutters

6131

Bolt Cutter

6131-12	12"	1.68 LBS
6131-14	14"	2.21 LBS
6131-18	18"	3.33 LBS
6131-24	24"	5.18 LBS
6131-30	30"	8.27 LBS
6131-36	36"	12.13 LBS
6131-42	42"	18.87 LBS



6131P01

Spare Blade for 6131

6131-12P01	12"	0.57LBS
6131-14P01	14"	0.88 LBS
6131-18P01	18"	1.87 LBS
6131-24P01	24"	1.92 LBS
6131-30P01	30"	2.76 LBS
6131-36P01	36"	4.08 LBS
6131-42P01	42"	6.83 LBS



Crimping Tools



6721-10
Professional Crimping Tool
6721-10 9-3/4" 0.55 LBS

FUNCTION:

Wire cutter

Open barrel terminal crimping

Non-Insulated terminal Crimping

Bolt-cutter

Insulated terminal Crimping

Wire stripper



6731-09
Professional Crimping Tool
6731-09 6" 0.51LBS

FUNCTION:

Wire cutter

Insulated terminal Crimping

Bolt-cutter

Wire stripper

Open barrel terminal crimping



6741-06
Wire Stripper + Cutter
6741-06 6" 0.23 LBS

FUNCTION:

Wire cutter

Wire stripper

Peel the electric wire's shell

Gear Pullers



7962
Two Jaw Gear Puller

7962-03	3"	0.97 LBS
7962-04	4"	1.72 LBS
7962-06	6"	3.64 LBS
7962-08	8"	7.72 LBS
7962-12	12"	15.44 LBS



7963
Three Jaw Gear Puller

7963-03	3"	1.21 LBS
7963-04	4"	2.34 LBS
7963-06	6"	4.96 LBS
7963-08	8"	9.92 LBS
7963-12	12"	24.26 LBS

Striking Tools

PUNCHES & PUNCH SETS • FILES & SETS



Punches & Sets



6Pc. Pin Punch Set 1006PR

Pin Punch: \varnothing 2x30mm, \varnothing 3x40mm,
 \varnothing 4x50mm, \varnothing 5x55mm, \varnothing 6x55mm,
 \varnothing 8x60mm
1.26 LBS



9Pc. Pin Punch Set 1009PR

Pin Punch: 2x30mm, 3x40mm, 4x50mm,
5x55mm, 6x55mm, 8x60mm, 10x65mm,
12x70mm, 14x75mm
3.68 LBS



10Pc. Pin+Center+ Starter Punch Set 1010PR

Pin Punch \varnothing 2x30, \varnothing 4x50, \varnothing 5x55, \varnothing 6x55
Center Punch \varnothing 3x100mm, \varnothing 4x120mm
, \varnothing 5x150mm Starter Punch \varnothing 3x120,
 \varnothing 6x120, \varnothing 8x120
1.61 LBS



Second Cut Files & Sets



5Pc. Second Cut File Set W/ Handles 8"

1005GQ

Flat, Half Round, Round,
Square, Triangle W/Handle
1.76 LBS



5Pc. Second Cut File Set W/ Handles 10"

1015GQ

Flat, Half Round, Round, Square,
Triangle W/Handle
2.70 LBS

Numerical Index

Item	Page	Item	Page	Item	Page	Item	Page	Item	Page
1003LQ.....	83	102525T.....	84	14274006.....	76	19701415.....	66	2769DK.....	19
1003MQ.....	83	102525U.....	84	14280023.....	76	19701417.....	66	30115MR.....	77
1003PQ.....	83	102527T.....	84	14280104.....	76	19701617.....	66	30206MR.....	77
1003TQ.....	83	102527U.....	84	14280132.....	76	19701719.....	66	302308.....	24
1003TQ01.....	83	102530T.....	84	14280204.....	76	19701819.....	66	302309.....	29
1003ZQ.....	83	102530U.....	84	14280306.....	76	19701921.....	66	302310.....	29
1005GQ.....	97	102535S1.....	84	1450-04.....	81	19702022.....	66	302315.....	24
1006PR.....	97	102540T.....	84	1450-05.....	81	19702123.....	66	302320.....	24
1009PR.....	97	102540U.....	84	1450-06.....	81	19702224.....	66	302325.....	24
1010PR.....	97	102545S1.....	84	1450-07.....	81	19702326.....	66	302327.....	24
1015GQ.....	97	102555S1.....	84	1450-08.....	81	19702426.....	66	302330.....	24
102500P.....	84	102555S2.....	84	1450-09.....	81	19702427.....	66	302340.....	24
102500R.....	84	102565S1.....	84	1450-10.....	81	19702528.....	66	302345.....	24
102501P.....	84	1050CQ.....	83	1450-11.....	81	19703032.....	66	302350.....	24
102501R.....	84	14210023.....	76	1450-12.....	81	20107MR01.....	85	302503.....	24
102501Z.....	84	14210104.....	76	1450-13.....	81	20107SR.....	85	302504.....	24
102502P.....	84	14210132.....	76	1450-45.....	81	20108MR.....	85	302505.....	24
102502R.....	84	14210204.....	76	1450-55.....	81	20109MR.....	85	302506.....	24
102502Z.....	84	14210206.....	76	14610103.....	77	20208MR.....	85	302507.....	24
102503P.....	84	14210214.....	76	14610204.....	77	20208MR01.....	85	302508.....	24
102503R.....	84	14210306.....	76	14610306.....	77	20208SR01.....	85	302510.....	24
102503S1.....	84	14220303.....	76	14620806.....	77	20209MR.....	85	302512.....	24
102503Z.....	84	14220404.....	76	14620807.....	77	20210MR.....	85	30309PR.....	77
102504S1.....	84	14220503.....	76	14625504.....	77	20218MR.....	85	305506S.....	43
102504S2.....	84	14220504.....	76	14626504.....	77	20219MR.....	85	305507S.....	43
102505S1.....	84	14220806.....	76	14626506.....	77	20307PR.....	86	305508S.....	43
102506S1.....	84	14220807.....	76	14710003.....	79	20308PR.....	86	305510S.....	43
102506T.....	84	14220808.....	76	14710104.....	79	20309PR.....	86	305512S.....	43
102507S1.....	84	14225503.....	76	14710204.....	79	20407PR.....	86	305516S.....	43
102507T.....	84	14225504.....	76	14710306.....	79	20409PR.....	86	30607MR.....	79
102507U.....	84	14225505.....	76	14720303.....	79	20419PR.....	86	30617MR.....	79
102508S1.....	84	14225506.....	76	14720404.....	79	2138PR.....	83	31216MR.....	77
102508S2.....	84	14226504.....	76	14720807.....	79	2178DF.....	21	31416MR.....	78
102508T.....	84	14226506.....	76	14725505.....	79	22106MR.....	86	3203.....	67
102508U.....	84	14226514.....	76	14726506.....	79	22208MR.....	86	3203A0.....	67
102509T.....	84	14221008.....	76	19700607.....	66	22306PR.....	86	3204.....	67
102509U.....	84	14270803.....	76	19700809.....	66	2515MR.....	20	32108MR.....	80
102510T.....	84	14270903.....	76	19700810.....	66	2752-06G.....	20	32118MR.....	80
102510U.....	84	14271003.....	76	19701011.....	66	2752DK.....	21	32209MR.....	80
102512P.....	84	14271503.....	76	19701012.....	66	2755-55G.....	20	32218MR.....	80
102515T.....	84	14272004.....	76	19701113.....	66	2755DK.....	20	32309PR.....	80
102515U.....	84	14272504.....	76	19701213.....	66	276A-04G.....	20	32518MR.....	82
102520T.....	84	14272704.....	76	19701214.....	66	276ADK.....	20	32518MR01.....	82
102520U.....	84	14273005.....	76	19701314.....	66	2761DK.....	19	32518MR02.....	82

Item	Page	Item	Page	Item	Page	Item	Page	Item	Page
32607MR.....	80	405360.....	47	6011-10R.....	93	6431-10G.....	89	85751032BKP.....	57
32810MR.....	78	4109PR.....	31	6031-07R.....	93	6431-11G.....	89	85751132BKP.....	57
34111-2EG.....	73	4110PR.....	31	6031-10N.....	93	6452DK.....	37	85751332BKP.....	59
34262-1DK.....	72	4119PR.....	31	6111-06.....	88	6463-08CKP.....	90	85751432BKP.....	58
34362-2DK.....	72	4120PR.....	31	6111-07.....	88	6511-10A.....	90	8581-26.....	38
34462-1DK.....	72	4128PR.....	31	6111-08.....	88	6511-10CKP.....	90	870208.....	21
34462-3DK.....	72	42104GP01.....	94	6112-09A.....	88	6511-13CKP.....	90	870306.....	21
3426C-1DK.....	72	42104GP01-KP.....	94	6114-05.....	88	6511-17CKP.....	90	870311.....	26
3436C-1DK.....	72	4221-18.....	34	6116-07A.....	92	6516-10A.....	93	870322.....	26,35
345203E11SR.....	74	4221-24.....	34	6116-08A.....	92	6516-10CKP.....	90	870406.....	26,35
3452DK.....	26	4221-30.....	34	6131-12.....	94	6531-10.....	67	870410.....	35
34662-1DK.....	72	4221-36.....	34	6131-12P01.....	94	6531-12.....	67	870422.....	21,35
34688-05A.....	73	4223-02R.....	34	6131-14.....	94	6531-14.....	67	87114.....	63
34862-1DK.....	72	4223-05R.....	34	6131-14P01.....	94	6531-18.....	67	87120.....	63
34862-2DK.....	72	4223-10R.....	34	6131-18.....	94	6531-24.....	67	8720.....	21
3611-06P.....	67	4452DK.....	35	6131-18P01.....	94	6531-36.....	67	8730.....	26
3611-08P.....	67	4752-12G.....	33	6131-24.....	94	6531-48.....	67	8740.....	35
3611-10P.....	67	4752DK.....	33	6131-24P01.....	94	6581-18.....	37	8779DK.....	38
3611-12P.....	67	4755-10G.....	33	6131-30.....	94	6615-11.....	93	9-30107SR.....	81
3611-15HP.....	67	4755DK.....	33	6131-30P01.....	94	6625-11.....	93	9-4143FRE.....	83
3611-15HR.....	67	4760-05G.....	33	6131-36.....	94	6711-06.....	90	9-A1202MRE.....	57
3611-06RQ.....	67	4760DK.....	33	6131-36P01.....	94	6716-06A.....	93	9-A1202SRE.....	57
3611-08RQ.....	67	4762-15G.....	33	6131-42.....	94	6721-10.....	95	9-A1203MRE.....	58
3611-10RQ.....	67	4762DK.....	32	6131-42P01.....	94	6724DK.....	37	9-A1203SRE.....	58
3611-12RQ.....	67	4768DK.....	32	6146-08A.....	92	6731-09.....	95	9-A1209SRE.....	59
3611-15RQ.....	67	4771DK01.....	32	6211-06.....	88	6741-06.....	95	9-A1211MRE.....	59
3631-10R.....	67	4772-10FKP.....	33	6213-06.....	88	67HB-07CKP.....	91	90401.....	47
3752-09G.....	25	4781DK.....	32	6214-05.....	88	67SB-07CKP.....	91	90402.....	47
3752DK.....	25	5071-50.....	64	6214-45.....	92	67SS-07CKP.....	91	90403.....	50
3755-08G.....	25	5071-52.....	64	6216-06A.....	88	6779DK.....	37	90404.....	50
3755DK.....	25	5071-54.....	64	6231-07.....	88	68HB-05CKP.....	91	90405.....	50,53
3760-45.....	25	5071-56.....	64	6231-08.....	88	68HB-07CKP.....	91	90406.....	53
3760DK.....	25	5071-58.....	64	6236-07A.....	92	68HB-10CKP.....	91	90408.....	44
3761DK.....	24	5071-60.....	64	6311-06.....	89	68HS-05CKP.....	91	90409.....	44
3769DK.....	24	5071-62.....	64	6311-08.....	89	68HS-07CKP.....	91	90601.....	47
3781DK.....	24	5071-64.....	64	6313-06.....	89	68HS-10CKP.....	91	90602.....	47
403370.....	47	5451-06.....	81	6314-05.....	89	68SB-05CKP.....	91	90603.....	50
405325.....	47	5451-08.....	81	6315-06.....	94	68SB-07CKP.....	91	90604.....	50
405327.....	47	5451-10.....	81	6318-08A.....	92	68SB-10CKP.....	91	90605.....	53
405330.....	47	5451-11.....	81	6331-06.....	89	68SS-05CKP.....	91	90606.....	53
405340.....	47	5451-12.....	81	6331-08.....	89	68SS-07CKP.....	91	90607.....	50
405345.....	47	5451-14.....	81	6334-05.....	89	68SS-10CKP.....	91	90608.....	44
405350.....	47	5451-16.....	81	6336-08A.....	92	85750832BKP.....	59	90609.....	44
405355.....	47	6011-07R.....	93	6411-06.....	89	85750932BKP.....	58	A12001SR.....	62

Numerical Index

Item	Page	Item	Page	Item	Page	Item	Page	Item	Page
A1201MR	57	A3005SR	10	A6005SR	12	C1210S15	18	C1310M18	22
A1201SR	57	A3006CR	10	A6301MR	12	C1210S16	18	C1310M19	22
A1202MR	58	A31413MR	78	A6401MP10	41	C1210S18	18	C1310M20	22
A1202SR	58	A3401MP	40	A6401SP10	41	C1230M04	18	C1310M21	22
A1203MR	58	A3402MP	40	A6402MP	41	C1230M05	18	C1310M22	22
A1203SR	58	A3501MR	14	A6402SP10	41	C1230M06	18	C1310M24	22
A1204MR	57	A3501SR	14	A6403MP	41	C1230M07	18	C1310S08	22
A1204SR	57	A3502MR	14	A6403SP	41	C1230M08	18	C1310S10	22
A1209SR	59	A3502SR	14	A6491MP	41	C1230M09	18	C1310S11	22
A12101MR	60	A3503SR	15	A6501MR	12	C1230M10	18	C1310S12	22
A12101SR	60	A3504MR	10	A6502MR	12	C1230M11	18	C1310S14	22
A12103MR	63	A3504SR	10	A8001MR	13	C1230M12	18	C1310S15	22
A12103SR	63	A3505CR	10	A8002MR	13	C1230M13	18	C1310S16	22
A12104MR	63	A4001MR	16	A8003SR	13	C1230M14	18	C1310S18	22
A12104SR	63	A4001SR	16	A8004SR	13	C1230M15	18	C1310S19	22
A1211MR	59	A4002MR	16	A8401MP	41	C1230M45	18	C1310S20	22
A12201MR	61	A4002SR	16	A8402MP	41	C1230M55	18	C1310S22	22
A12201SR	61	A4003MR	11	A8403MP	41	C1230S05	18	C1310S24	22
A13001MR	62	A4003SR	11	A8403SP	41	C1230S06	18	C1310S26	22
A1301MR	60	A4004CR	11	B87103	7	C1230S07	18	C1310S28	22
A1301SR	60	A4005CR	11	B87105	7	C1230S08	18	C1310S30	22
A13101MR	61	A4101PR	34	C1210M04	18	C1230S09	18	C1310S32	22
A13102SR	61	A4103PR	34	C1210M05	18	C1230S10	18	C1320M06	22
A13201MR	61	A4401MP	40	C1210M06	18	C1230S11	18	C1320M07	22
A13202SR	61	A4402SP	40	C1210M07	18	C1230S12	18	C1320M08	22
A1601SR	60	A4403SP	40	C1210M08	18	C1230S14	18	C1320M09	22
A1701SR	60	A4404MP	40	C1210M09	18	C1230S16	18	C1320M10	22
A2501MR	14	A4404SP	40	C1210M10	18	C1230S18	18	C1320M11	22
A2501SR	14	A4405MP	40	C1210M11	18	C1250M08	18	C1320M12	22
A2502MR	14	A4406SP	40	C1210M12	18	C1250M10	18	C1320M13	22
A2502SR	14	A4414NPE	55	C1210M13	18	C1250S10	18	C1320M14	22
A2503MR01	9	A4501MR	16	C1210M14	18	C1250S12	18	C1320M15	22
A2503SR01	9	A4501SR	16	C1210M15	18	C1310M06	22	C1320M16	22
A2504MR	9	A4502MR	16	C1210M45	18	C1310M07	22	C1320M17	22
A2504SR	9	A4502SR	16	C1210M55	18	C1310M08	22	C1320M18	22
A2505CR	9	A4503MR	11	C1210S05	18	C1310M09	22	C1320M19	22
A3001MR	15	A4503SR	11	C1210S06	18	C1310M10	22	C1320M20	22
A3001SR	15	A4504CR	11	C1210S07	18	C1310M11	22	C1320M21	22
A3002MR	15	A4505CR	11	C1210S08	18	C1310M12	22	C1320M22	22
A3002SR	15	A5001CR01	9	C1210S09	18	C1310M13	22	C1320M24	22
A3004MR	10	A6001SR	12	C1210S10	18	C1310M14	22	C1320S08	22
A3004SR	10	A6002SR	12	C1210S11	18	C1310M15	22	C1320S10	22
A3005CR	10	A6003MR	12	C1210S12	18	C1310M16	22	C1320S11	22
A3005MR	10	A6004MR	12	C1210S14	18	C1310M17	22	C1320S12	22

Item	Page	Item	Page	Item	Page	Item	Page	Item	Page
C1320S14.....	22	C1340M10.....	23	C1410M21.....	27	C1420M15.....	28	C1430M13.....	29
C1320S15.....	22	C1340M11.....	23	C1410M22.....	27	C1420M16.....	28	C1430M14.....	29
C1320S16.....	22	C1340M12.....	23	C1410M23.....	27	C1420M17.....	28	C1430M15.....	29
C1320S18.....	22	C1340M13.....	23	C1410M24.....	27	C1420M18.....	28	C1430M16.....	29
C1320S19.....	22	C1340M14.....	23	C1410M25.....	27	C1420M19.....	28	C1430M17.....	29
C1320S20.....	22	C1340M15.....	23	C1410M26.....	27	C1420M20.....	28	C1430M18.....	29
C1320S22.....	22	C1340M16.....	23	C1410M27.....	27	C1420M21.....	28	C1430M19.....	29
C1320S24.....	22	C1340M17.....	23	C1410M28.....	27	C1420M22.....	28	C1430M20.....	29
C1320S26.....	22	C1340M18.....	23	C1410M29.....	27	C1420M23.....	28	C1430M21.....	29
C1320S28.....	22	C1340M19.....	23	C1410M30.....	27	C1420M24.....	28	C1430M22.....	29
C1320S30.....	22	C1340M20.....	23	C1410M32.....	27	C1420M25.....	28	C1430M23.....	29
C1320S32.....	22	C1340M21.....	23	C1410M33.....	27	C1420M26.....	28	C1430M24.....	29
C1330M07.....	23	C1340M22.....	23	C1410M34.....	27	C1420M27.....	28	C1430M25.....	29
C1330M08.....	23	C1340M24.....	23	C1410M36.....	27	C1420M28.....	28	C1430M26.....	29
C1330M09.....	23	C1340S08.....	23	C1410M38.....	27	C1420M29.....	28	C1430M27.....	29
C1330M10.....	23	C1340S10.....	23	C1410M39.....	27	C1420M30.....	28	C1430M28.....	29
C1330M11.....	23	C1340S12.....	23	C1410M41.....	27	C1420M32.....	28	C1430M29.....	29
C1330M12.....	23	C1340S14.....	23	C1410M46.....	27	C1420M33.....	28	C1430M30.....	29
C1330M13.....	23	C1340S16.....	23	C1410S10.....	27	C1420M34.....	28	C1430M32.....	29
C1330M14.....	23	C1340S18.....	23	C1410S12.....	27	C1420M36.....	28	C1430M33.....	29
C1330M15.....	23	C1340S20.....	23	C1410S14.....	27	C1420S10.....	28	C1430M36.....	29
C1330M16.....	23	C1340S22.....	23	C1410S15.....	27	C1420S12.....	28	C1430S12.....	29
C1330M17.....	23	C1340S24.....	23	C1410S16.....	27	C1420S14.....	28	C1430S14.....	29
C1330M18.....	23	C1340S26.....	23	C1410S18.....	27	C1420S15.....	28	C1430S16.....	29
C1330M19.....	23	C1340S28.....	23	C1410S19.....	27	C1420S16.....	28	C1430S18.....	29
C1330M21.....	23	C1340S30.....	23	C1410S20.....	27	C1420S18.....	28	C1430S20.....	29
C1330M22.....	23	C1340S32.....	23	C1410S22.....	27	C1420S19.....	28	C1430S22.....	29
C1330M24.....	23	C13811-16.....	24	C1410S24.....	27	C1420S20.....	28	C1430S24.....	29
C1330S08.....	23	C13811-21.....	24	C1410S25.....	27	C1420S22.....	28	C1430S26.....	29
C1330S10.....	23	C13821-16.....	24	C1410S26.....	27	C1420S24.....	28	C1430S28.....	29
C1330S12.....	23	C13821-21.....	24	C1410S28.....	27	C1420S25.....	28	C1430S30.....	29
C1330S14.....	23	C1410M08.....	27	C1410S30.....	27	C1420S26.....	28	C1430S32.....	29
C1330S16.....	23	C1410M09.....	27	C1410S32.....	27	C1420S28.....	28	C1430S34.....	29
C1330S18.....	23	C1410M10.....	27	C1410S34.....	27	C1420S30.....	28	C1430S36.....	29
C1330S20.....	23	C1410M11.....	27	C1410S36.....	27	C1420S32.....	28	C1430S38.....	29
C1330S22.....	23	C1410M12.....	27	C1410S38.....	27	C1420S34.....	28	C1430S40.....	29
C1330S24.....	23	C1410M13.....	27	C1410S40.....	27	C1420S36.....	28	C1430S42.....	29
C1330S26.....	23	C1410M14.....	27	C1420M08.....	28	C1420S38.....	28	C1430S44.....	29
C1330S28.....	23	C1410M15.....	27	C1420M09.....	28	C1420S40.....	28	C1430S46.....	29
C1330S30.....	23	C1410M16.....	27	C1420M10.....	28	C1430M08.....	29	C1430S48.....	29
C1330S32.....	23	C1410M17.....	27	C1420M11.....	28	C1430M09.....	29	C1440M08.....	30
C1340M07.....	23	C1410M18.....	27	C1420M12.....	28	C1430M10.....	29	C1440M09.....	30
C1340M08.....	23	C1410M19.....	27	C1420M13.....	28	C1430M11.....	29	C1440M10.....	30
C1340M09.....	23	C1410M20.....	27	C1420M14.....	28	C1430M12.....	29	C1440M11.....	30

Numerical Index

Item	Page	Item	Page	Item	Page	Item	Page	Item	Page
C1440M12.....	30	C1610M19	36	C1610M70.....	36	C1620S64	36	C1820S78.....	38
C1440M13.....	30	C1610M20.....	36	C1620M17.....	37	C1620S66	36	C1820S80	38
C1440M14.....	30	C1610M21.....	36	C1620M19.....	37	C1620S68	36	C1820S82.....	38
C1440M15.....	30	C1610M22	36	C1620M21.....	37	C1620S70	36	C1820S84	38
C1440M16	30	C1610M23	36	C1620M22.....	37	C1620S72	36	C1820S88	38
C1440M17.....	30	C1610M24.....	36	C1620M23.....	37	C1620S74	36	C1820S90	38
C1440M18	30	C1610M25.....	36	C1620M24	37	C1620S76.....	36	C1820S94	38
C1440M19	30	C1610M26.....	36	C1620M26	37	C1620S78	36	C1820S96	38
C1440M20.....	30	C1610M27	36	C1620M27.....	37	C1620S80	36	C1820SA0	38
C1440M21.....	30	C1610M28.....	36	C1620M28	37	C1620S82.....	36	C1820SB2.....	38
C1440M22	30	C1610M29.....	36	C1620M29	37	C1620S84	36	C2211H02S.....	19
C1440M23	30	C1610M30.....	36	C1620M30	37	C1620S86	36	C2211H03S.....	19
C1440M24.....	30	C1610M31.....	36	C1620M32.....	37	C1620S88	36	C2211H04S.....	19
C1440M25	30	C1610M32	36	C1620M33.....	37	C1820M36	38	C2211H05S.....	19
C1440M26.....	30	C1610M33	36	C1620M34	37	C1820M38	38	C2211H06S.....	19
C1440M27	30	C1610M34.....	36	C1620M35.....	37	C1820M41.....	38	C2211H07S.....	19
C1440M28.....	30	C1610M35	36	C1620M36	37	C1820M46	38	C2211H08S.....	19
C1440M29.....	30	C1610M36.....	36	C1620M38	37	C1820M50	38	C2211H10S	19
C1440M30.....	30	C1610M37	36	C1620M41.....	37	C1820M54	38	C2211H25S	19
C1440M32	30	C1610M38.....	36	C1620M42	37	C1820M55.....	38	C2211H35S	19
C1440M33	30	C1610M39.....	36	C1620M46	37	C1820M58	38	C2211H45S.....	19
C1440M36.....	30	C1610M40	36	C1620M48.....	37	C1820M60.....	38	C2211U08.....	19
C1440S10.....	30	C1610M41	36	C1620M50.....	37	C1820M63	38	C2211U09.....	19
C1440S12	30	C1610M42.....	36	C1620S22	37	C1820M65	38	C2211U10	19
C1440S14.....	30	C1610M43.....	36	C1620S24.....	36	C1820M67	38	C2211U15.....	19
C1440S16.....	30	C1610M44	36	C1620S26.....	36	C1820M70	38	C2211U20	19
C1440S18.....	30	C1610M45.....	36	C1620S28.....	36	C1820M71.....	38	C2211U25	19
C1440S20	30	C1610M46	36	C1620S30.....	36	C1820M75.....	38	C2211U27	19
C1440S22.....	30	C1610M47.....	36	C1620S32.....	36	C1820M77.....	38	C2211U30.....	19
C1440S24	30	C1610M48	36	C1620S34.....	36	C1820M80	38	C2211U40.....	19
C1440S26	30	C1610M49	36	C1620S36.....	36	C1820S46	38	C2311H04S.....	24
C1440S28	30	C1610M50.....	36	C1620S38.....	36	C1820S48	38	C2311H05S.....	24
C1440S30	30	C1610M51.....	36	C1620S40	36	C1820S52.....	38	C2311H06S.....	24
C1440S32.....	30	C1610M52.....	36	C1620S42.....	36	C1820S54.....	38	C2311H07S.....	24
C1440S34	30	C1610M53.....	36	C1620S44	36	C1820S56.....	38	C2311H08S.....	24
C1440S36	30	C1610M54.....	36	C1620S46	36	C1820S58.....	38	C2311H10S	24
C1440S38	30	C1610M55.....	36	C1620S48	36	C1820S60	38	C2311H12S.....	24
C1440S40	30	C1610M56.....	36	C1620S50.....	36	C1820S62.....	38	C4261-55P	19
C14811-16	32	C1610M57.....	36	C1620S52.....	36	C1820S64	38	C4269-55P	19
C14811-21.....	32	C1610M58.....	36	C1620S54.....	36	C1820S68	38	C4361-08P.....	24
C14821-16.....	32	C1610M59.....	36	C1620S56.....	36	C1820S70	38	C4369-08P.....	24
C14821-21	32	C1610M60	36	C1620S58.....	36	C1820S72	38	C4381-11P	24
C1610M17.....	36	C1610M63.....	36	C1620S60	36	C1820S74	38	C4462-10P.....	32
C1610M18	36	C1610M65.....	36	C1620S62.....	36	C1820S76	38	C4462-15P	32

Item	Page	Item	Page	Item	Page	Item	Page	Item	Page
C4468-10P	32	C5483	35	D1330M11	42	D1410M27	45	D1420M24	46
C4468-15P	32	C5486	35	D1330M12	42	D1410M28	45	D1420M25	46
C4471-10B	32	C5620-04	37	D1330M13	42	D1410M29	45	D1420M26	46
C4481-12P	32	C5620-08	37	D1330M14	42	D1410M30	45	D1420M27	46
C4624-20F	37	C5620-16	37	D1330M15	42	D1410M32	45	D1420M28	46
C4679-20F	37	C5641-18F	37	D1330M16	42	D1410M33	45	D1420M29	46
C4879-32F	38	C5641DK	37	D1330M17	42	D1410M34	45	D1420M30	46
C5111-11G	34	C5652-20	37	D1330M18	42	D1410M36	45	D1420M32	46
C5220-02	21	C5671	37	D1330M19	42	D1410M38	45	D1420S16	46
C5220-03	21	C5684	37	D1330M20	42	D1410M39	45	D1420S18	46
C5220-04	21	C5688	37	D1330M21	42	D1410M41	45	D1420S20	46
C5220-06	21	C5820-08	38	D1330M22	42	D1410M46	45	D1420S22	46
C5220-10	21	C5820-16	38	D1330M23	42	D1410S10	45	D1420S24	46
C5220-12	21	C5841-23F	38	D1330M24	42	D1410S12	45	D1420S26	46
C5241-05P	21	C5852-25	38	D1330S08	42	D1410S14	45	D1420S28	46
C5241DK	21	C5886	38	D1330S10	42	D1410S16	45	D1420S30	46
C5251-45	21	D1310M06	42	D1330S12	42	D1410S18	45	D1420S32	46
C5271	21	D1310M07	42	D1330S14	42	D1410S20	45	D1420S34	46
C5283	21	D1310M08	42	D1330S16	42	D1410S22	45	D1420S36	46
C5320-03	26	D1310M09	42	D1330S18	42	D1410S24	45	D1430M08	46
C5320-06	26	D1310M10	42	D1330S20	42	D1410S26	45	D1430M09	46
C5320-10	26	D1310M11	42	D1330S22	42	D1410S28	45	D1430M10	46
C5320-16	26	D1310M12	42	D1330S24	42	D1410S30	45	D1430M11	46
C5320-18	26	D1310M13	42	D1330S26	42	D1410S32	45	D1430M12	46
C5320-24	26	D1310M14	42	D1330S28	42	D1410S34	45	D1430M13	46
C5341-08P	26	D1310M15	42	D1410M08	45	D1410S36	45	D1430M14	46
C5341-10P	26	D1310M16	42	D1410M09	45	D1410S38	45	D1430M15	46
C5341DK	26	D1310M17	42	D1410M10	45	D1410S40	45	D1430M16	46
C5351-08	26	D1310M18	42	D1410M11	45	D1420M08	46	D1430M17	46
C5371	26	D1310M19	42	D1410M12	45	D1420M09	46	D1430M18	46
C5382	26	D1310S08	42	D1410M13	45	D1420M10	46	D1430M19	46
C5384	26	D1310S10	42	D1410M14	45	D1420M11	46	D1430M20	46
C5420-02	35	D1310S12	42	D1410M15	45	D1420M12	46	D1430M21	46
C5420-03	35	D1310S14	42	D1410M16	45	D1420M13	46	D1430M22	46
C5420-05	35	D1310S16	42	D1410M17	45	D1420M14	46	D1430M23	46
C5420-06	35	D1310S18	42	D1410M18	45	D1420M15	46	D1430M24	46
C5420-10	35	D1310S20	42	D1410M19	45	D1420M16	46	D1430M25	46
C5431-16G	35	D1310S22	42	D1410M20	45	D1420M17	46	D1430M26	46
C5441-15P	35	D1310S24	42	D1410M21	45	D1420M18	46	D1430M27	46
C5441-18P	35	D1330M06	42	D1410M22	45	D1420M19	46	D1430M28	46
C5452-10	34	D1330M07	42	D1410M23	45	D1420M20	46	D1430M29	46
C5452-12	34	D1330M08	42	D1410M24	45	D1420M21	46	D1430M30	46
C5463-12	34	D1330M09	42	D1410M25	45	D1420M22	46	D1430M32	46
C5471	35	D1330M10	42	D1410M26	45	D1420M23	46	D1430S12	46

Numerical Index

Item	Page	Item	Page	Item	Page	Item	Page	Item	Page
D1430S14.....	46	D1610M43	48	D1611M27	48	D1630M44	49	D1810M42	51
D1430S16.....	46	D1610M44.....	48	D1611M30.....	48	D1630M46	49	D1810M44.....	51
D1430S18.....	46	D1610M46.....	48	D1620M17.....	49	D1630M48	49	D1810M46.....	51
D1430S20	46	D1610M48.....	48	D1620M19	49	D1630M50.....	49	D1810M48.....	51
D1430S22	46	D1610M50	48	D1620M21.....	49	D1630S24	49	D1810M50	51
D1430S24	46	D1610M52	48	D1620M22	49	D1630S26	49	D1810M52	51
D1430S26	46	D1610M54	48	D1620M23	49	D1630S28	49	D1810M53	51
D1430S28	46	D1610M55	48	D1620M24.....	49	D1630S30	49	D1810M54	51
D1430S30	46	D1610M57	48	D1620M26.....	49	D1630S32	49	D1810M55	51
D1430S32	46	D1610M58	48	D1620M27	49	D1630S34	49	D1810M58	51
D1430S34	46	D1610M60.....	48	D1620M28.....	49	D1630S36.....	49	D1810M60.....	51
D1430S36	46	D1610M63	48	D1620M29.....	49	D1630S38.....	49	D1810M63	51
D1430S38	46	D1610M65.....	48	D1620M30.....	49	D1630S40.....	49	D1810M65.....	51
D1430S40.....	46	D1610S22.....	48	D1620M32	49	D1630S42	49	D1810M66.....	51
D1440S20.....	45	D1610S24.....	48	D1620M33	49	D1630S44.....	49	D1810M68.....	51
D1440S24.....	45	D1610S26.....	48	D1620M34.....	49	D1630S46.....	49	D1810M70	51
D1440S28.....	45	D1610S28.....	48	D1620M35	49	D1630S48.....	49	D1810M71.....	51
D1440S30.....	45	D1610S30.....	48	D1620M36.....	49	D1630S50	49	D1810M75	51
D1440S32.....	45	D1610S32.....	48	D1620M38.....	49	D1630S52	49	D1810M80.....	51
D1440S34.....	45	D1610S34.....	48	D1620M40	49	D1630S54.....	49	D1810M85	51
D1440S36.....	45	D1610S36	48	D1620M41	49	D1630S56.....	49	D1810M90.....	51
D1440S40	45	D1610S38.....	48	D1620M42.....	49	D1630S58.....	49	D1810S24.....	51
D1440S42.....	45	D1610S40	48	D1620M46	49	D1630S60.....	49	D1810S26.....	51
D1610M17.....	48	D1610S42.....	48	D1630M19.....	49	D1630S62	49	D1810S28.....	51
D1610M18.....	48	D1610S44	48	D1630M21	49	D1630S64.....	49	D1810S30.....	51
D1610M19.....	48	D1610S46	48	D1630M22.....	49	D1810M19.....	51	D1810S32.....	51
D1610M21.....	48	D1610S48	48	D1630M23.....	49	D1810M21.....	51	D1810S34.....	51
D1610M22	48	D1610S50	48	D1630M24.....	49	D1810M22	51	D1810S36.....	51
D1610M23	48	D1610S52.....	48	D1630M25.....	49	D1810M23.....	51	D1810S38.....	51
D1610M24	48	D1610S54	48	D1630M26.....	49	D1810M24	51	D1810S40	51
D1610M26	48	D1610S56	48	D1630M27.....	49	D1810M25	51	D1810S42.....	51
D1610M27	48	D1610S58	48	D1630M28.....	49	D1810M26	51	D1810S44	51
D1610M28	48	D1610S60	48	D1630M29.....	49	D1810M27.....	51	D1810S46	51
D1610M29	48	D1610S62.....	48	D1630M30.....	49	D1810M28	51	D1810S48	51
D1610M30	48	D1610S64	48	D1630M32.....	49	D1810M29	51	D1810S50	51
D1610M32	48	D1610S66	48	D1630M33.....	49	D1810M30	51	D1810S52.....	51
D1610M33	48	D1610S68	48	D1630M34.....	49	D1810M32.....	51	D1810S54	51
D1610M34	48	D1610S70.....	48	D1630M35.....	49	D1810M33	51	D1810S56	51
D1610M35	48	D1610S72	48	D1630M36.....	49	D1810M34	51	D1810S58	51
D1610M36	48	D1610S74.....	48	D1630M38.....	49	D1810M35	51	D1810S60	51
D1610M38	48	D1610S76.....	48	D1630M40	49	D1810M36	51	D1810S62.....	51
D1610M40.....	48	D1611M19.....	48	D1630M41	49	D1810M38	51	D1810S64	51
D1610M41.....	48	D1611M22	48	D1630M42.....	49	D1810M40.....	51	D1810S66	51
D1610M42	48	D1611M24	48	D1630M43.....	49	D1810M41.....	51	D1810S68	51

Item	Page	Item	Page	Item	Page	Item	Page	Item	Page
D1810S70.....	51	D1830S40.....	52	D1910S82.....	54	D5320-06.....	44	D5820-07.....	53
D1810S72.....	51	D1830S42.....	52	D1910S84.....	54	D5320-06P.....	44	D5820-07P.....	53
D1810S74.....	51	D1830S44.....	52	D1910S86.....	54	D5373.....	44	D5820-10.....	53
D1810S76.....	51	D1830S46.....	52	D1910S88.....	54	D5373P.....	44	D5820-10P.....	53
D1810S78.....	51	D1830S48.....	52	D1910S90.....	54	D5384.....	44	D5820-13.....	53
D1810S80.....	51	D1830S50.....	52	D1910S92.....	54	D5384P.....	44	D5820-13P.....	53
D1810S82.....	51	D1830S52.....	52	D1910S94.....	54	D5420-03.....	47	D5871.....	53
D1810S84.....	51	D1830S54.....	52	D1910S96.....	54	D5420-03P.....	47	D5871P.....	53
D1810S86.....	51	D1830S56.....	52	D231310.....	43	D5420-04.....	47	D5886.....	53
D1810S88.....	51	D1830S58.....	52	D231315.....	43	D5420-04P.....	47	D5886P.....	53
D1810S90.....	51	D1830S60.....	52	D231320.....	43	D5420-05.....	47	F130M06.....	64
D1810S92.....	51	D1830S62.....	52	D231325.....	43	D5420-05P.....	47	F130M07.....	64
D1810S94.....	51	D1830S64.....	52	D231327.....	43	D5420-06.....	47	F130M08.....	64
D1810S96.....	51	D1830S66.....	52	D231330.....	43	D5420-06P.....	47	F130M09.....	64
D1810SA0.....	51	D1830S68.....	52	D231340.....	43	D5420-10.....	47	F130M10.....	64
D1810SA4.....	51	D1830S70.....	52	D231345.....	43	D5420-10P.....	47	F130M11.....	64
D1810SA8.....	51	D1830S72.....	52	D231350.....	43	D5420-12.....	47	F130M12.....	64
D1810SB2.....	51	D1831M24.....	52	D231504.....	43	D5420-12P.....	47	F130M13.....	64
D1830M24.....	52	D1831M27.....	52	D231505.....	43	D5471.....	47	F130M14.....	64
D1830M27.....	52	D1831M32.....	52	D231506.....	43	D5471P.....	47	F130M15.....	64
D1830M28.....	52	D1831M36.....	52	D231508.....	43	D5472.....	47	F130M16.....	64
D1830M30.....	52	D1831M38.....	52	D231510.....	43	D5472P.....	47	F130M17.....	64
D1830M32.....	52	D1831M41.....	52	D231512.....	43	D5473.....	47	F130M18.....	64
D1830M33.....	52	D1880M17.....	52	D232504.....	43	D5473P.....	47	F130M19.....	64
D1830M34.....	52	D1880M21.....	52	D232505.....	43	D5483.....	47	F130M20.....	64
D1830M35.....	52	D1910M46.....	54	D232506.....	43	D5483P.....	47	F130M21.....	64
D1830M36.....	52	D1910M50.....	54	D232508.....	43	D5486.....	47	F130M22.....	64
D1830M38.....	52	D1910M55.....	54	D232510.....	43	D5486P.....	47	F130M23.....	64
D1830M40.....	52	D1910M60.....	54	D237108S.....	43	D5620-04.....	50	F130M24.....	64
D1830M41.....	52	D1910M65.....	54	D237110M.....	43	D5620-04P.....	50	F130M25.....	64
D1830M42.....	52	D1910M70.....	54	D237110S.....	43	D5620-07.....	50	F130M26.....	64
D1830M46.....	52	D1910M75.....	54	D3342N01.....	55	D5620-07P.....	50	F130M27.....	64
D1830M48.....	52	D1910M80.....	54	D3411S37.....	47	D5620-10.....	50	F130M28.....	64
D1830M50.....	52	D1910M85.....	54	D3431S37.....	47	D5620-10P.....	50	F130M29.....	64
D1830M52.....	52	D1910M90.....	54	D3442N02.....	55	D5620-13.....	50	F130M30.....	64
D1830M54.....	52	D1910S64.....	54	D3442N03.....	55	D5620-13P.....	50	F130M32.....	64
D1830M55.....	52	D1910S66.....	54	D3442N04.....	55	D5671.....	50	F130M55.....	64
D1830M58.....	52	D1910S68.....	54	D3442N06.....	55	D5671P.....	50	F130S08.....	64
D1830M60.....	52	D1910S70.....	54	D3442N07.....	55	D5672.....	50	F130S10.....	64
D1830S30.....	52	D1910S72.....	54	D3442N08.....	55	D5672P.....	50	F130S12.....	64
D1830S32.....	52	D1910S74.....	54	D3642N09.....	55	D5684.....	50	F130S14.....	64
D1830S34.....	52	D1910S76.....	54	D3642N10.....	55	D5684P.....	50	F130S16.....	64
D1830S36.....	52	D1910S78.....	54	D5320-03.....	44	D5688.....	50	F130S18.....	64
D1830S38.....	52	D1910S80.....	54	D5320-03P.....	44	D5688P.....	50	F130S20.....	64

Numerical Index

Item	Page	Item	Page	Item	Page	Item	Page	Item	Page
F130S22	64	F230M5507	65	F530M1719	65	G2120M16.....	69	G2140M1011.....	68
F130S24	64	F230S0810.....	65	F530M1921	65	G2120M17	69	G2140M1213	68
F130S26	64	F230S1012	65	F530S1012.....	65	G2120M18.....	69	G2140M1415	68
F130S28	64	F230S1214	65	F530S1214.....	65	G2120M19.....	69	G2140M1618.....	68
F130S30	64	F230S1416.....	65	F530S1618	65	G2120M21.....	69	G2140M1719	68
F130S32	64	F230S1820	65	F530S1820	65	G2120M22.....	69	G2140S0810	68
F130S34	64	F230S2022	65	F530S2224.....	65	G2120M24	69	G2140S1012.....	68
F130S36	64	F230S2224	65	F530S2428	65	G2120S10	69	G2140S1214.....	68
F130S38	64	F230S2628.....	65	G21002HM10	68	G2120S12.....	69	G2140S1416	68
F130S40.....	64	F230S3032.....	65	G21002HS12.....	68	G2120S14	69	G2140S1820.....	68
F130S42	64	F230S3034.....	65	G21002RM10	68	G2120S16	69	G2140S2224.....	68
F130S44.....	64	F230S3236.....	65	G21002RS12.....	68	G2120S18	69	G3262-1DG1	71
F130S46.....	64	F230S3640	65	G21003RM13	68	G2120S20.....	69	G3262-1EG1.....	71
F130S48.....	64	F330S0810.....	66	G21003RS16	68	G2120S22	69	G3362-2DG1.....	71
F131S66	64	F330S1012.....	66	G21004RM19.....	68	G2120S24.....	69	G3462-1DG1.....	71
F131S68	64	F330S1214	66	G21004RS24	68	G2120S26.....	69	G3462-2DG1.....	71
F131S70	64	F330S1416.....	66	G2110M08	68	G2120S28.....	69	G346D-1CF1.....	72
F131S72	64	F330S1618.....	66	G2110M09	68	G2120S30.....	69	G346D-1EF1.....	72
F131S74	64	F330S1820	66	G2110M10	68	G2130M08.....	69	G346D-2CF1.....	72
F131S76	64	F330S2022	66	G2110M11.....	68	G2130M09.....	69	G346D-2EF1.....	72
F131S78	64	F330S2224.....	66	G2110M12.....	68	G2130M10.....	69	G346D-3EF1.....	72
F131S80	64	F330S2428.....	66	G2110M13	68	G2130M11	69	G326D-1EF1	72
F230M0607.....	65	F330S2628.....	66	G2110M14	68	G2130M12	69	G366D-2EF	72
F230M0809	65	F330S3032.....	66	G2110M15	68	G2130M13	69	G386D-1EF	72
F230M0810	65	F330S3436	66	G2110M16	68	G2130M14.....	69	HK0014.....	7
F230M1011.....	65	F430M0809.....	66	G2110M17	68	G2130M15.....	69		
F230M1012.....	65	F430M0810	66	G2110M18	68	G2130M16.....	69		
F230M1113	65	F430M1012	66	G2110M19.....	68	G2130M17	69		
F230M1213.....	65	F430M1113	66	G2110S10.....	68	G2130M18.....	69		
F230M1214.....	65	F430M1214	66	G2110S12	68	G2130M19.....	69		
F230M1314.....	65	F430M1417	66	G2110S14.....	68	G2130M21.....	69		
F230M1415.....	65	F430M1719	66	G2110S16.....	68	G2130M22	69		
F230M1417.....	65	F430M1921	66	G2110S18.....	68	G2130M24	69		
F230M1617.....	65	F430M2224	66	G2110S20	68	G2130S10	69		
F230M1719	65	F430M2326	66	G2110S22	68	G2130S12.....	69		
F230M1819	65	F430M2427	66	G2110S24	68	G2130S14	69		
F230M1921.....	65	F430S1214.....	66	G2110S28	68	G2130S16	69		
F230M2022.....	65	F430S1618	66	G2120M08.....	69	G2130S18	69		
F230M2123	65	F430S2022.....	66	G2120M09.....	69	G2130S20.....	69		
F230M2224.....	65	F430S2428	66	G2120M10.....	69	G2130S22	69		
F230M2326.....	65	F430S3032.....	66	G2120M11.....	69	G2130S24.....	69		
F230M2426	65	F530M0810	65	G2120M12	69	G2130S26.....	69		
F230M2427.....	65	F530M1012	65	G2120M13	69	G2130S28.....	69		
F230M2528.....	65	F530M1113	65	G2120M14.....	69	G2130S30.....	69		
F230M3032.....	65	F530M1214	65	G2120M15.....	69	G2140M0809	68		

KT PRO

by KING TONY



If you're looking for quality hand tools, visit our website.