

CROSSMAN[®]
PROFESSIONAL



CROSSMAN TOOL CATALOGUE

CROSSMAN[®]
PROFESSIONAL

DIAMOND TIP[®] Built For The Pro's[®]

POLY-CUT[®]

POLY-SHARP[®]



ISO 9001:2015

INTRODUCTION

Since 1986 CROSSMAN has been manufacturing professional grade hand and pneumatic tools. We manufacture over 3,000 items for the vehicle / Equipment mechanics, industrial, construction, maintenance etc. markets. We have ISO 9001: 2015 certification and IAS accredited manufacturing facilities in Taiwan to ensure our products in quality.

The CROSSMAN brand and reputation has grown on a global level with sale and service offices in Africa, Southeast Asia, Europe, United States and Latin America. We continue to build strong and successful relationships with our global distributors, retailers and sales agents by providing quality products line with in-country service and support.



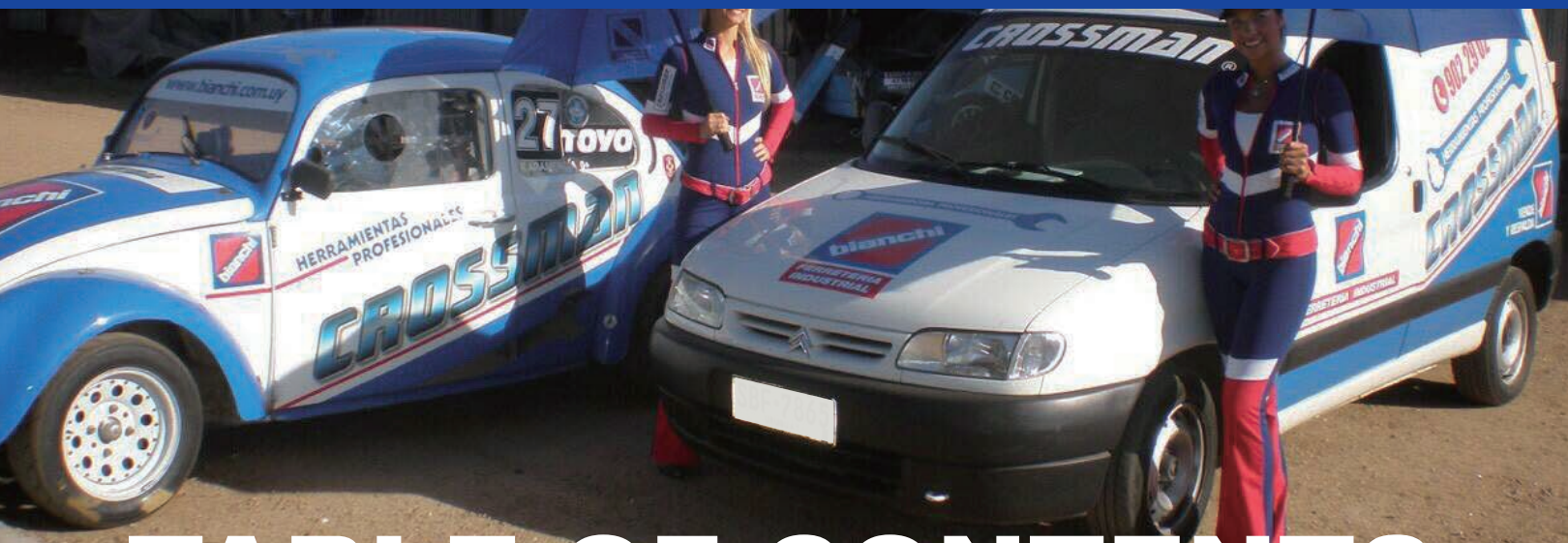


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1/4" Socket Sets



1/4" Drive E-Socket Set - 6 Pcs.

Item No.		kgs
87-041	12/72	1.2/8.2

- 6 Pcs. E-Sockets: E4, E5, E6, E7, E8, E10.



1/4" Drive Metric Socket Set - 14 Pcs.

Item No.		kgs
87-042	12/72	3.12/19.72

- 14 Pcs. Sockets (Metric, 6-Point):
3.5, 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14 mm.



1/4" Drive Metric Socket Set - 15 Pcs.

Item No.		kgs
87-043	8/32	2.8/12

- 14 Pcs. Sockets (Metric, 6-Point):
3.5, 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14 mm.
- 1 Pc. 4-1/2" Sliding "T" Bar.



1/4" Bit Socket Set - 10 Pcs.

Item No.		kgs
87-044	12/48	3.6/14.8

- 3 Pcs. Phillips Bit Sockets: PH1, PH2, PH3
- 3 Pcs. Slotted Bit Sockets: 4.0, 5.5, 6.5 mm.
- 3 Pcs. POZIDRIV® Bit Sockets: PZ1, PZ2, PZ3.
- 1 Pc. 6" Spinner.



1/4" Hex Bit Socket Set - 8 Pcs.

Item No.		kgs
87-045	12/48	2.5/11

- 7 Pcs. Hex Bit Sockets: 3, 4, 5, 5.5, 6, 7, 8 mm.
- 1 Pc. 4-1/2" Sliding "T" Bar.



1/4" TORX® Tamper Proof Bit Socket Set - 8 Pcs.

Item No.		kgs
87-046	12/48	2.4/10.6

- 7 Pcs. TORX® Tamper Proof Bit Sockets:
T10, T15, T20, T25, T27, T30, T40.
- 1 Pc. 4-1/2" Sliding "T" Bar.

1/4" Socket Sets



1/4" Drive SAE Socket Set - 16 Pcs.

Item No.		kgs
99-081	1/20	0.8/17.3

- 10 Pcs. Sockets (SAE, 6-Point):
5/32", 3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16", 1/2".
- 1 Pc. 6" Ratchet (Round Head).
- 2 Pcs. 3" & 6" Extension.
- 1 Pc. 4-1/2" Sliding "T" Bar.
- 1 Pc. 6" Flex Handle.
- 1 Pc. 1-5/16" Universal Joint.

▲ Blow Mold Box



1/4" Drive Metric Socket Set - 17 Pcs.

Item No.		kgs
99-080	1/20	0.8/17.3

- 11 Pcs. Sockets (Metric, 6-Point):
4, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13 mm.
- 1 Pc. 6" Ratchet (Round Head).
- 2 Pcs. 3" & 6" Extension.
- 1 Pc. 4-1/2" Sliding "T" Bar.
- 1 Pc. 6" Flex Handle.
- 1 Pc. 1-5/16" Universal Joint.

▲ Blow Mold Box



1/4" Drive Metric & SAE Socket Set - 24 Pcs.

Item No.		kgs
99-024	1/24	1.6/23.4

- 10 Pcs. Sockets (Metric, 6-Point):
4, 5, 6, 7, 8, 9, 10, 11, 12, 13 mm.
- 9 Pcs. Sockets (SAE, 6-Point):
3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16", 1/2".
- 1 Pc. 6" Quick Release Ratchet (Compact Pear Head w/Steel Handle).
- 1 Pc. 6" Flex Handle.
- 2 Pcs. 2" & 6" Extensions.
- 1 Pc. 1-5/16" Universal Joint.

▲ Metal Box



1/4" Drive Metric Socket Set - 32 Pcs.

Item No.		kgs
87-048	1/6	1.4/9.4

- 14 Pcs. Sockets (Metric, 6-Point):
3.5, 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14 mm.
- 7 Pcs. Deep Sockets (Metric, 6-Point):
6, 8, 10, 11, 12, 13, 14 mm.
- 6 Pcs. E- Sockets: E4, E5, E6, E7, E8, E10.
- 1 Pc. 1-5/16" Universal Joint.
- 1 Pc. 4-1/2" Sliding "T" Bar.
- 1 Pc. 6" Quick Release Ratchet(45 Teeth).
- 2 Pcs. 2" & 4" Extension.

▲ Blow Mold Box



1/4" Socket Sets

1/4" & 3/8" Drive Socket Set - 38 Pcs.



Item No.		 kgs
99-028	1/4	2.8/12.2

- 14 Pcs. Sockets (1/4" Dr., 6-Point):
4, 5, 6, 7, 8, 9, 10 mm &
3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8".
- 15 Pcs. Sockets (3/8" Dr., 12-Point):
10, 11, 12, 13, 14, 15, 17, 19 mm &
3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4".
- 1 Pc. 1/4" Dr. - 6" Spinner.
- 1 Pc. 3/8" Dr. - 2" Universal Joint.
- 2 Pcs. 3/8" Dr. - 16mm (5/8") & 21mm (13/16") Spark Plug Socket.
- 1 Pc. 3/8" Dr. - 8" Quick Release Ratchet (Pear Head).
- 2 Pcs. 3/8" Dr. - 3" & 6" Extension.
- 1 Pc. 3/8" Dr. - 8" Flex Handle.
- 1 Pc. 3/8" Dr. - 3/8" F x 1/4"M Adapter.

▲ Blow Mold Box

1/4" & 3/8" Drive Socket Set - 42 Pcs.



Item No.		 kgs
99-091	1/4	2.2/10.7

- 16 Pcs. Sockets (3/8" Dr., 6-Point):
9, 10, 11, 12, 13, 14, 15, 17, 19 mm &
3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4".
- 19 Pcs. Sockets (1/4" Dr., 6-Point):
4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12 mm &
3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16", 1/2".
- 1 Pc. 3/8" Dr. - 3/8"F x 1/4"M Adapter.
- 2 Pcs. 3/8" Dr. - 16mm (5/8") & 21mm (13/16") Spark Plug Socket.
- 1 Pc. 3/8" Dr. - 3" Extension.
- 1 Pc. 1/4" Dr. - 6" Spinner.
- 1 Pc. 3/8" Dr. - 8" Ratchet (Round Head).

▲ Blow Mold Box

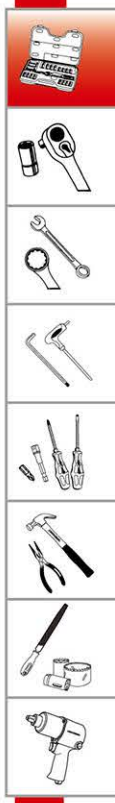
1/4" Drive Metric Socket Set - 42 Pcs.



Item No.		 kgs
87-047	1/6	2/12

- 14 Pcs. Sockets (Metric, 6-Point):
3.5, 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14 mm.
- 6 Pcs. Hex Bit Sockets: 3, 4, 5, 6, 7, 8 mm.
- 7 Pcs. TORX® Tamper Proof Bit Sockets:
T10, T15, T20, T25, T27, T30, T40.
- 3 Pcs. POZIDRIV® Bit Sockets: PZ1, PZ2, PZ3.
- 3 Pcs. Phillips Bit Sockets: PH1, PH2, PH3.
- 3 Pcs. Slotted Bit Sockets: 4, 5.5, 6.5 mm.
- 1 Pc. 6" (45 Teeth) Quick Release Ratchet.
- 1 Pc. 6" Spinner.
- 1 Pc. 1-5/16" Universal Joint.
- 1 Pc. 4-1/2" Sliding "T" Bar.
- 2 Pcs. 2" & 4" Extension.

▲ Blow Mold Box



3/8" Socket Sets

3/8" Drive Metric Socket Set - 14 Pcs.



Item No.		kgs
87-052	2/12	1.9/12.2

- 13 Pcs. Sockets (Metric, 6-Point):
6, 8, 10, 11, 12, 13, 14, 16, 17, 19, 21, 22, 24 mm.
- 1 Pc. 8" Sliding "T" Bar.

3/8" Drive E-Socket Set - 8 Pcs.



Item No.		kgs
87-053	12/48	4.1/17.4

- 8 Pcs. E-Sockets : E8, E10, E11, E12, E14, E16, E18, E20.

3/8" Drive Metric Socket Set - 13 Pcs.



Item No.		kgs
87-054	4/24	2.6/16.84

- 13 Pcs. Sockets (Metric, 6-Point):
6, 8, 10, 11, 12, 13, 14, 16, 17, 19, 21, 22, 24 mm.

3/8" Drive TORX[®] Tamper Proof Bit Socket Set - 10 Pcs.



Item No.		kgs
87-051	6/36	3.6/22.6

- 9 Pcs. TORX[®] Tamper Proof Bit Sockets:
T10, T15, T20, T27, T30, T40, T45, T50, T55.
- 1 Pc. 8" Sliding "T" Bar.

3/8" Drive Bit Socket Set - 12 Pcs.



Item No.		kgs
87-055	4/24	3.6/23

- 3 Pcs. Phillips Bit Sockets: PH1, PH2, PH3.
- 4 Pcs. Slotted Bit Sockets: 4, 5, 6, 8 mm.
- 3 Pcs. POZIDRIV[®] Bit Sockets: PZ1, PZ2, PZ3.
- 1 Pc. 6" Quick Release Extension.
- 1 Pc. 8" Quick Release Sliding "T" Bar.

3/8" Drive Metric Hex Bit Socket Set - 10 Pcs.



Item No.		kgs
87-057	6/36	3.9/24.6

- 9 Pcs. Hex Bit Sockets: 3, 4, 5, 6, 7, 8, 10, 12, 14 mm.
- 1 Pc. 8" Quick Release Sliding "T" Bar.



3/8" Socket Sets

3/8" Drive Metric Socket Set - 9 Pcs.



Item No.		kgs
99-094	1/10	0.9/10.4

- 5 Pcs. Sockets (Metric, 6-Point):
10, 12, 14, 17, 19 mm.
- 2 Pcs. 16mm (5/8") & 21mm (13/16") Spark Plug Socket.
- 1 Pc. 8" Ratchet (Round Head).
- 1 Pc. 6" Extension.

▲ Nylon Zipper Pouch

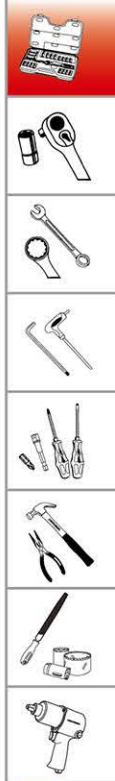
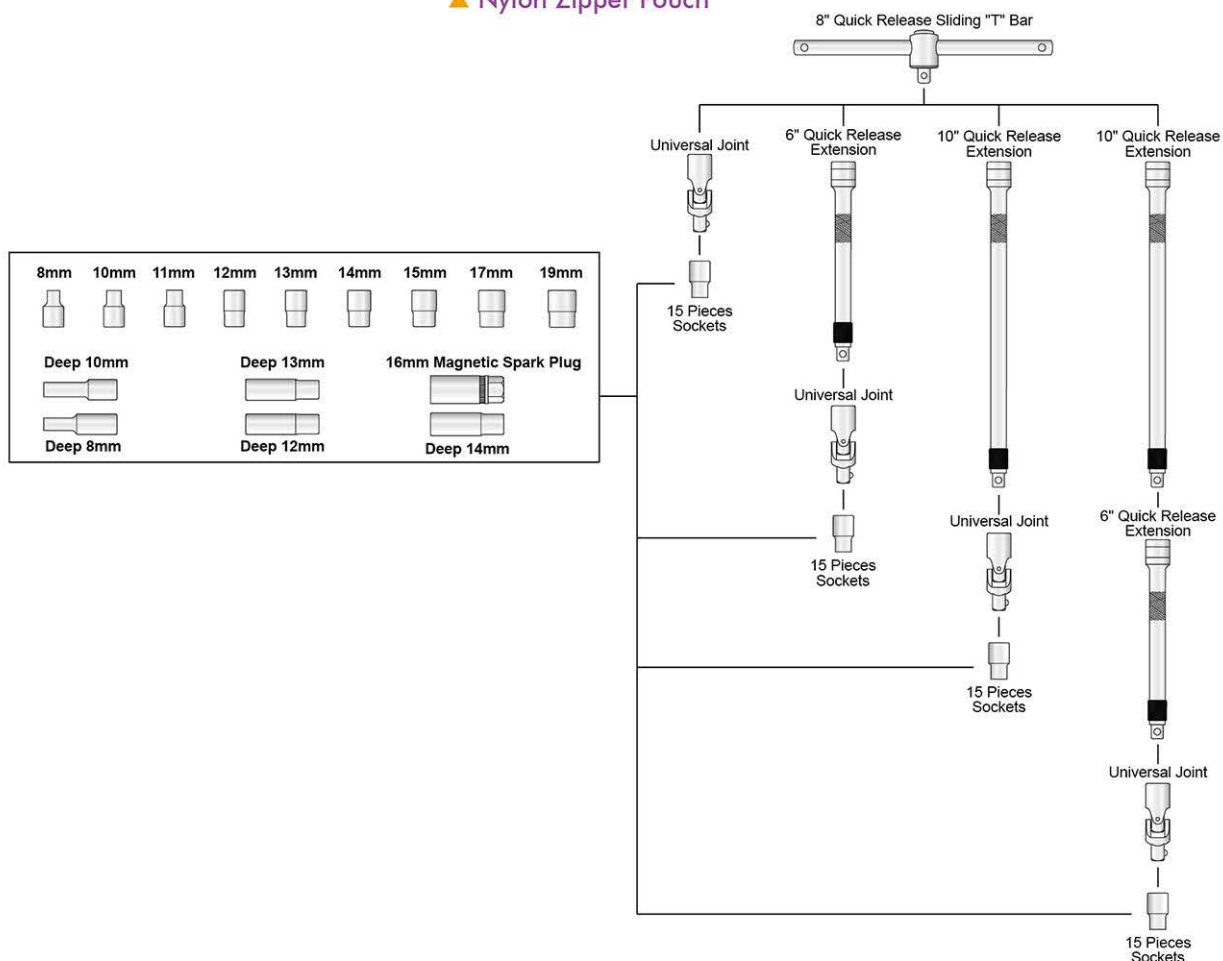
120 in 1 3/8" Drive Metric Socket Set - 19 Pcs.



Item No.		kgs
99-065	1/10	1.7/17.5

- 9 Pcs. Sockets (Metric, 6-Point):
8, 10, 11, 12, 13, 14, 15, 17, 19 mm.
- 5 Pcs. Deep Sockets (Metric, 6 Point):
8, 10, 12, 13, 14 mm.
- 1 Pc. 2" Universal Joint.
- 2 Pcs. 6" & 10" Quick Release Extension.
- 1 Pc. 8" Quick Release Sliding "T" Bar.
- 1 Pc. 16mm (5/8") Spark Plug Socket - Magnetic.

▲ Nylon Zipper Pouch



3/8" Socket Sets

3/8" Drive Metric Socket Set - 32 Pcs.



Item No.		 kgs
99-092 (6-Point)	1/4	3.3/14.4
99-032 (12-Point)	1/4	3.3/14.4

- 16 Pcs. Sockets (Metric):
8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 24 mm.
- 9 Pcs. Deep Sockets (Metric):
8, 10, 11, 12, 13, 14, 15, 17, 19 mm.
- 2 Pcs. 16mm (5/8") & 21mm (13/16") Spark Plug Socket.
- 1 Pc. 8" Ratchet (Round Head).
- 2 Pcs. 3" & 10" Extension.
- 1 Pc. 1/2"F x 3/8"M 3-Function Adapter.
- 1 Pc. 2" Universal Joint.

▲ Blow Mold Box

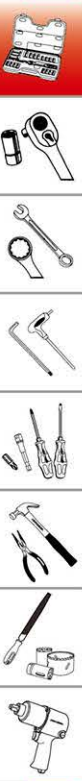
3/8" Drive SAE Socket Set - 32 Pcs.



Item No.		 kgs
99-089	1/4	3.3/14.4

- 16 Pcs. Sockets (SAE, 6-Point):
1/4", 5/16", 11/32", 3/8", 7/16", 15/32", 1/2", 9/16", 19/32",
5/8", 11/16", 3/4", 25/32", 13/16", 7/8", 15/16".
- 9 Pcs. Deep Sockets (SAE, 6-Point):
1/4", 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4".
- 2 Pcs. 16mm (5/8") & 21mm (13/16") Spark Plug Socket.
- 1 Pc. 8" Ratchet (Round Head).
- 2 Pcs. 3" & 10" Extension.
- 1 Pc. 1/2"F x 3/8"M 3-Function Adapter.
- 1 Pc. 2" Universal Joint.

▲ Blow Mold Box



3/8" Socket Sets

3/8" Drive Socket Set - 122 Pcs.

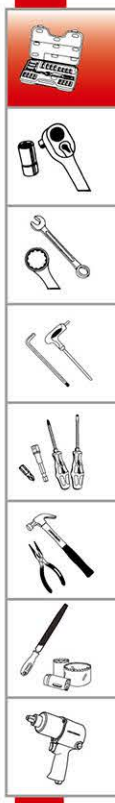
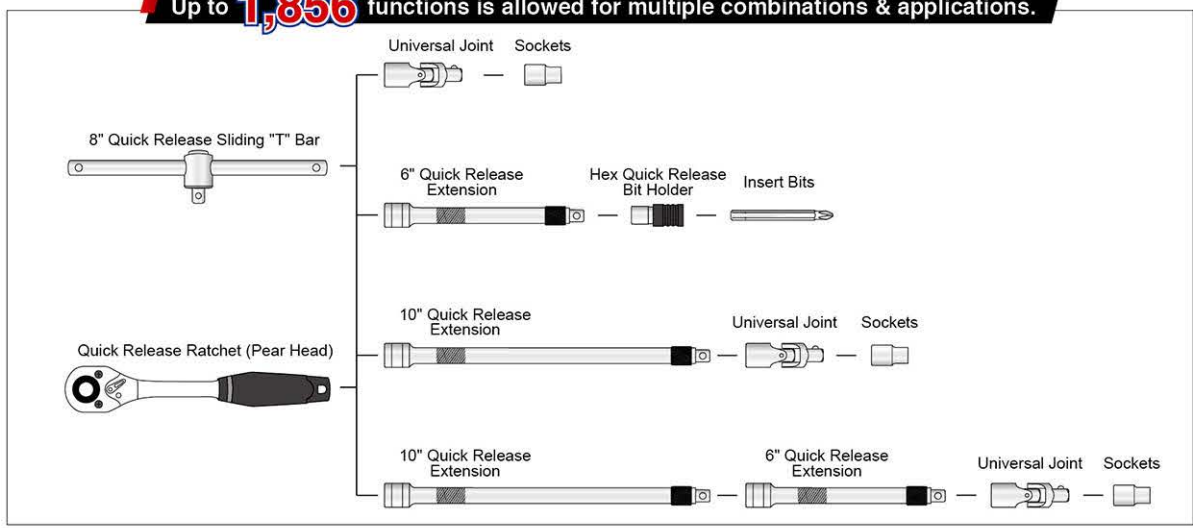
Item No.		 kgs
87-058	1/2	5.5/12



- 19 Pcs. Sockets (Metric, 6-Point):
6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24 mm.
- 11 Pcs. Sockets (SAE, 12-Point):
1/4", 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8".
- 8 Pcs. Deep Sockets (Metric, 6-Point):
8, 10, 11, 12, 13, 14, 17, 19 mm.
- 8 Pcs. E-Sockets : E8, E10, E11, E12, E14, E16, E18, E20.
- 2 Pcs. 16mm (5/8") & 21mm (13/16") Spark Plug Sockets.
- 1 Pc. 8" (45Teeth) Quick Release Ratchet (Pear Head).
- 1 Pc. 2" Universal Joint.
- 1 Pc. 5/16" (8mm) Hex Quick Release Bit Holder.
- 2 Pcs. 6" & 10" Quick Release Extension.
- 1 Pc. 8" Sliding "T" Bar
- 28 Pcs. Insert Bits (8mm x 75mm L); **Ideal for pneumatic & power tool use.**
 - ⊕ TORX® Tamper Proof:
T10, T15, T20, T25, T27, T30, T40, T45, T50, T55.
 - ⊕ POZIDRIV®: PZ1, PZ2, PZ3, PZ4.
 - ⊖ Slotted: 4, 6, 8, 10 mm.
 - ⊕ Phillips: PH1, PH2, PH3, PH4.
 - ⊖ Hex: 4, 5, 6, 8, 10, 12 mm.
- 40 Pcs. Insert Bits (8mm x 30mm L); **Ideal for pneumatic & power tool use.**
 - ⊕ TORX® Tamper Proof:
T10, T15, T20, T25, T27, T30, T40, T45, T50, T55.
 - ⊖ Hex: 4, 5, 6, 8, 10, 12 mm.
 - ⊕ Phillips: PH1, PH2, PH3, PH4.
 - ⊕ POZIDRIV®: PZ1, PZ2, PZ3, PZ4.
 - ⊕ Reinforced TORX®: RM5, RM6, RM8, RM10, RM12.
 - ⊖ Spline: M5, M6, M7, M8, M9, M10, M12.
 - ⊖ Slotted: 4, 6, 8, 10 mm.

▲ Blow Mold Box

Up to **1,856** functions is allowed for multiple combinations & applications.



1/2" Socket Sets

1/2" Drive E-Socket Set - 9 Pcs.



Item No.		kgs
87-059	12/24	7.68/16.36

- 9 Pcs. E-Sockets: E10, E11, E12, E14, E16, E18, E20, E22, E24.

1/2" Drive Metric Socket Set - 9 Pcs.



Item No.		kgs
87-060	12/24	8.16/17.32

- 9 Pcs. Sockets (Metric, 6-Point):
10, 11, 12, 13, 14, 17, 19, 21, 24 mm.

1/2" Drive Metric Socket Set - 15 Pcs.



Item No.		kgs
87-066	6/12	9/19

- 14 Pcs. Sockets (Metric, 6-Point):
8, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 24 mm.
- 1 Pc. 12" Sliding "T" Bar.

1/2" Drive Hex Bit Socket Set - 10 Pcs.



Item No.		kgs
87-061	6/12	7.8/15.7

- 9 Pcs. Hex Bit Sockets: 5, 6, 7, 8, 10, 12, 14, 17, 19 mm.
- 1 Pc. 12" Sliding "T" Bar.

1/2" Drive Metric Socket Set - 12 Pcs.



Item No.		kgs
99-020/99-020C (w/Blue Band)	2/8	1.9/7.6

- 10 Pcs. Socket(Metric,6-Point):
10, 11, 12, 13, 14, 15, 17, 19, 22, 24 mm.
- 1 Pc. 5" Quick Release Extension.
- 1 Pc. 10" Quick Release Ratchet.

1/2" TORX[®] Tamper Proof Bit Socket Set - 10 Pcs.



Item No.		kgs
87-063	6/12	7.8/15.6

- 9 Pcs. TORX[®] Tamper Proof Bit Sockets:
T20, T25, T27, T30, T40, T45, T50, T55, T60.
- 1 Pc. 12" Sliding "T" Bar.

1/2" Drive Metric Socket Set - 17 Pcs.



Item No.		kgs
99-067	2/12	3.7/23.2

- 16 Pcs. Sockets (Metric, 6-Point):
8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 19, 20, 21, 22, 24, 27mm.
- 1 Pc. 10" Ratchet.





1/2" Socket Sets

1/2" Drive Hex Bit Socket Set - 6 Pcs.

Item No.		kgs
87-096	1/20	0.9/19.6

- 6 Pcs. Hex Bit Sockets:
○ 6, 8, 10, 12, 14, 17 mm.

▲ Blow Mold Box



1/2" Drive Metric Socket Set - 12 Pcs.

Item No.		kgs
99-068	1/10	1.4/14.7

- 10 Pcs. Sockets (Metric, 6-Point):
8, 10, 11, 12, 13, 14, 15, 17, 19, 21 mm.
- 1 Pc. 10" 2-Way "L" Handle.
- 1 Pc. 1/2" F x 1/2" M 3-Function Adapter.

▲ Blow Mold Box



1/2" Drive Metric Socket Set - 11 Pcs.

Item No.		kgs
99-090	1/20	1.2/24.1

- 11 Pcs. Sockets (Metric, 6-Point):
10, 11, 12, 13, 14, 15, 17, 19, 21, 24, 27 mm.

▲ Blow Mold Box



1/2" Drive Deep Metric Socket Set - 15 Pcs.

Item No.		kgs
87-010	1/6	2.8/17.2

- 13 Pcs. Deep Sockets (Metric, 6-Point):
8, 10, 11, 12, 13, 14, 15, 16, 17, 19, 21, 22, 24 mm.
- 1 Pc. 10" Quick Release Ratchet (Pear Head).
- 1 Pc. Blow Mold Box.

▲ Blow Mold Box

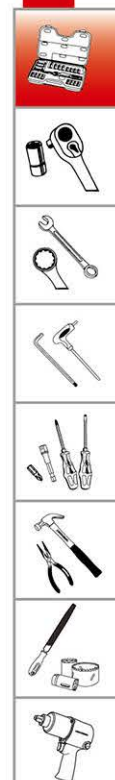


1/2" Drive Metric Socket Set - 17 Pcs.

Item No.		kgs
99-097 (6-Point)	1/6	3.4/21.3
87-008 (12-Point)	1/6	3.4/21.3

- 13 Pcs. Sockets (Metric):
8, 10, 11, 12, 13, 14, 15, 16, 17, 19, 21, 22, 24 mm.
- 1 Pc. 10" Quick Release Ratchet (Pear Head).
- 1 Pc. 5" Extension.
- 1 Pc. 15" Flex Handle.
- 1 Pc. Metal Box.

▲ Metal Box



1/2" Socket Sets

1/2" Drive Metric Socket Set - 17 Pcs.



Item No.		kgs
99-057 (6-Point)	1/6	3.1/19.2
99-047 (12-Point)	1/6	3.1/19.2

- 13 Pcs. Sockets (Metric):
8, 10, 11, 12, 13, 14, 15, 17, 19, 20, 21, 22, 24 mm.
- 1 Pc. 10" Quick Release Ratchet (Round Head).
- 2 Pcs. 5" & 10" Extension.
- 1 Pc. 1/2" F x 1/2" M 3-Function Adapter.

▲ Metal Box

1/2" Drive Metric Socket Set - 18 Pcs.



Item No.		kgs
99-096	1/6	3.7/22.7

- 13 Pcs. Sockets (Metric, 6-Point):
8, 10, 12, 13, 14, 15, 16, 17, 18, 19, 22, 24, 27 mm.
- 1 Pc. 10" Quick Release Ratchet (Round Head).
- 1 Pc. 2-7/8" Universal Joint.
- 1 Pc. 21mm (13/16") Spark Plug Socket.
- 1 Pc. 5" Extension.
- 1 Pc. 10" Sliding "T" Bar.

▲ Metal Box

1/2" Drive Socket Set - 24 Pcs.



Item No.		kgs
99-030	1/6	3.0/19.0

- 8 Pcs. Sockets (Metric, 6-Point):
10, 11, 12, 13, 14, 15, 17, 19 mm
- 7 Pcs. Sockets (SAE, 6-Point):
3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4"
- 2 Pcs. 5" & 10" Extensions
- 1 Pc. 16mm (5/8") Spark Plug Socket
- 1 Pc. 10" Quick Release Ratchet (Pear Head)
- 5 Pcs. Combination Wrenches (Metric, 12-Point):
10, 11, 12, 13, 14 mm

▲ Blow Mold Box

1/2" Drive Metric Socket Set - 25 Pcs.



Item No.		kgs
99-085 (6-Point)	1/4	4.1/21.3
87-007 (12-Point)	1/4	4.1/21.3

- 20 Pcs. Sockets (Metric):
8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20,
21, 22, 23, 24, 27, 30, 32 mm.
- 1 Pc. 10" Ratchet (Round Head).
- 2 Pcs. 5" & 10" Extension.
- 1 Pc. 10" Sliding "T" Bar.
- 1 Pc. 2-7/8" Universal Joint.

▲ Blow Mold Box





1/2" Socket Sets



■ **1/2" Drive Metric Socket Set - 25 Pcs.**

Item No.		kgs
99-071 (6-Point)	1/4	4.2/21.6
99-031 (12-Point)	1/4	4.2/21.6

- 20 Pcs. Sockets (Metric):
8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20,
21, 22, 23, 24, 27, 30, 32 mm.
- 1 Pc. 10" Quick Release Ratchet (Pear Head).
- 2 Pcs. 5" & 10" Extension.
- 1 Pc. 10" Sliding "T" Bar.
- 1 Pc. 2-7/8" Universal Joint.

▲ **Blow Mold Box**



■ **1/2" Drive Metric Socket Set - 25 Pcs.**

Item No.		kgs
99-095 (6-Point)	1/4	5.6/23.5
99-082 (12-Point)	1/4	5.6/23.5

- 18 Pcs. Sockets (Metric):
10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21,
22, 23, 24, 27, 30, 32 mm.
- 1 Pc. 10" Quick Release Ratchet (Pear Head).
- 1 Pc. 21mm (13/16") Spark Plug Socket.
- 1 Pc. 2-7/8" Universal Joint.
- 1 Pc. 10" Sliding "T" Bar.
- 1 Pc. 17" Flex Handle.
- 2 Pcs. 5" & 10" Extension.

▲ **Metal Box**



■ **1/2" Drive Metric Socket Set - 27 Pcs.**

Item No.		kgs
99-026 (6-Point)	1/4	5.6/23.0
99-027 (12-Point)	1/4	5.6/23.0

- 18 Pcs. Sockets (Metric):
10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21,
22, 23, 24, 27, 30, 32 mm.
- 1 Pc. 10" Quick Release Ratchet (Pear Head).
- 2 Pcs. 5" & 10" Extension.
- 1 Pc. CRW10 - Helical Curved Jaw 10" Locking Pliers.
- 1 Pc. 16mm (5/8") Spark Plug Socket - Magnetic.
- 1 Pc. 15" Flex Handle.
- 1 Pc. 2-7/8" Universal Joint.
- 1 Pc. 3" Extension (with LED Light).
- 1 Set 3Pcs. 0% Hg Cell.

▲ **Blow Mold Box**

1/2" Socket Sets

1/2" Drive Metric Socket Set - 32 Pcs.



Item No.		kgs
99-093	1/4	4.5/23.0

- 19 Pcs. Sockets (Metric, 6-Point):
8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20,
21, 22, 24, 27, 30, 32 mm.
- 6 Pcs. Sockets (Metric, 12-Point):
10, 12, 14, 15, 17, 19 mm.
- 2 Pcs. 16mm (5/8") & 21mm (13/16") Spark Plug Socket.
- 1 Pc. 10" Ratchet (Round Head).
- 2 Pcs. 5" & 10" Extension.
- 1 Pc. 1/2" F x 1/2" M 3-Function Adapter.
- 1 Pc. 2-7/8" Universal Joint.

▲ Blow Mold Box

1/2" Drive SAE Socket Set - 32 Pcs.



Item No.		kgs
87-001	1/4	4.5/23.0

- 18 Pcs. Sockets (SAE, 6-Point):
5/16", 3/8", 7/16", 15/32", 1/2", 9/16", 19/32", 5/8", 11/16",
3/4", 25/32", 13/16", 7/8", 15/16", 1", 1-1/16", 1-1/8", 1-1/4".
- 7 Pcs. Sockets (SAE, 12-Point):
3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4".
- 2 Pcs. 16mm (5/8") & 21mm (13/16") Spark Plug Socket.
- 1 Pc. 10" Ratchet (Round Head).
- 2 Pcs. 5" & 10" Extension.
- 1 Pc. 1/2" F x 1/2" M 3-Function Adapter.
- 1 Pc. 2-7/8" Universal Joint.

▲ Blow Mold Box

1/2" Drive Metric Socket Set - 32 Pcs.



Item No.		kgs
87-009	1/4	4.5/23.0

- 19 Pcs. Sockets (Metric, 6-Point):
8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20,
21, 22, 24, 27, 30, 32 mm.
- 6 Pcs. Sockets (Metric, 12-Point):
10, 12, 14, 15, 17, 19 mm.
- 2 Pcs. 16mm (5/8") & 21mm (13/16") Spark Plug Socket.
- 1 Pc. 10" Quick Release Ratchet (Round Head).
- 2 Pcs. 5" & 10" Extension.
- 1 Pc. 1/2" F x 1/2" M 3-Function Adapter.
- 1 Pc. 2-7/8" Universal Joint.

▲ Blow Mold Box

1/2" Socket Sets

1/2" Drive Metric Socket Set - 32 Pcs.



Item No.		kgs
99-099	1/4	4.5/23.0

- 19 Pcs. Sockets (Metric, 6-Point):
8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20,
21, 22, 24, 27, 30, 32 mm.
- 6 Pcs. Sockets (Metric, 12-Point):
10, 12, 14, 15, 17, 19 mm.
- 1 Pc. 10" Quick Release Ratchet (Pear Head).
- 2 Pcs. 5" & 10" Extension.
- 1 Pc. 1/2" F x 1/2" M 3-Function Adapter.
- 2 Pcs. 16mm (5/8") & 21mm (13/16") Spark Plug Socket.
- 1 Pc. 2-7/8" Universal Joint.

▲ Blow Mold Box

1/2" Drive Metric Socket Set - 32 Pcs.



Item No.		kgs
99-023	1/4	4.5/23.0

- 19 Pcs. Sockets (Metric, 6-Point):
8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20,
21, 22, 24, 27, 30, 32 mm.
- 6 Pcs. Sockets (Metric, 12-Point):
10, 12, 14, 15, 17, 19 mm.
- 2 Pcs. 16mm (5/8") & 21mm (13/16") Spark Plug Socket.
- 1 Pc. 10" Quick Release Ratchet (Pear Head).
- 2 Pcs. 5" & 10" Extension.
- 1 Pc. 1/2" F x 1/2" M 3-Function Adapter.
- 1 Pc. 2-7/8" Universal Joint.

▲ Blow Mold Box

1/2" Drive SAE Socket Set - 32 Pcs.



Item No.		kgs
87-002	1/4	4.5/23.0

- 18 Pcs. Sockets (SAE, 6-Point):
5/16", 3/8", 7/16", 15/32", 1/2", 9/16", 19/32", 5/8", 11/16",
3/4", 25/32", 13/16", 7/8", 15/16", 1", 1-1/16", 1-1/8", 1-1/4".
- 7 Pcs. Sockets (SAE, 12-Point):
3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4".
- 2 Pcs. 16mm (5/8") & 21mm (13/16") Spark Plug Socket.
- 1 Pc. 10" Quick Release Ratchet (Pear Head).
- 2 Pcs. 5" & 10" Extension.
- 1 Pc. 1/2" F x 1/2" M 3-Function Adapter.
- 1 Pc. 2-7/8" Universal Joint.

▲ Blow Mold Box



1/2" Socket Sets

■ **1/2" Drive Metric & SAE Socket Set - 40 Pcs.**



Item No.		 kgs
99-035 (12-Point)	1/4	4.5/23.0

- 18 Pcs. Sockets (Metric, 12-Point):
10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 23, 24, 26, 27, 30, 32 mm.
- 15 Pcs. Sockets (SAE, 12-Point):
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", 1-3/16", 1-1/4".
- 1 Pc. 21mm (13/16") Spark Plug Socket.
- 1 Pc. 10" Quick Release Ratchet (Pear Head).
- 3 Pcs. 3", 5" & 10" Extension.
- 1 Pc. 10" Flex Handle.
- 1 Pc. 2-7/8" Universal Joint.

▲ **Metal Box**

■ **1/2" Drive Metric Socket Set - 85 Pcs.**



Item No.		 kgs
87-067	1/2	11/23

- 22 Pcs. Sockets (Metric, 6-Point):
8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 27, 29, 30, 32 mm.
- 3 Pcs. Slotted Bit Sockets: 8, 10, 12 mm.
- 3 Pcs. Phillips Bit Sockets: PH2, PH3, PH4.
- 3 Pcs. POZIDRIV[®] Bit Sockets: PZ2, PZ3, PZ4.
- 9 Pcs. Hex Bit Sockets: 5, 6, 7, 8, 10, 12, 14, 17, 19 mm.
- 9 Pcs. TORX[®] Tamper Proof Bit Sockets:
T20, T25, T27, T30, T40, T45, T50, T55, T60.
- 2 Pcs. 16mm (5/8") & 21mm (13/16") Spark Plug Socket.
- 1 Pc. 10" (45 Teeth) Quick Release Ratchet (Pear Head).
- 2 Pcs. 5" & 10" Quick Release Extension.
- 1 Pc. 17" Flex Handle.
- 1 Pc. 12" Quick Release Sliding "T" Bar.
- 1 Pc. 2-7/8" Universal Joint.
- 1 Pc. 3" Extension (with LED Light).
- 9 Pcs. Deep Hex Bit Sockets: 5, 6, 7, 8, 10, 12, 14, 17, 19 mm.
- 9 Pcs. TORX[®] Deep Tamper Proof Bit Sockets:
T20, T25, T27, T30, T40, T45, T50, T55, T60.
- 9 Pcs. E-Sockets: E10, E11, E12, E14, E16, E18, E20, E22, E24.

▲ **Blow Mold Box**



1/2" Socket Sets

1/4" & 1/2" Drive Metric Socket Set - 87 Pcs.

Item No.		 kgs
87-049	1/2	9/18



- 14 Pcs. 1/4" Dr. - Sockets (Metric, 6-Point):
3.5, 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14 mm.
- 8 Pcs. 1/4" Dr. - Deep Sockets (Metric, 6-Point):
6, 7, 8, 9, 10, 11, 12, 13 mm.
- 15 Pcs. 1/2" Dr. - Sockets (Metric, 6-Point):
10, 11, 12, 13, 14, 15, 17, 18, 19, 21, 22, 24, 27, 30, 32 mm.
- 4 Pcs. 1/2" Dr. - Deep Sockets (Metric, 6-Point):
14, 17, 19, 22 mm.
- 3 Pcs. 1/4" Dr. - Slotted Bit Sockets: 4, 5.5, 6.5 mm.
- 2 Pcs. 1/4" Dr. - Phillips Bit Sockets: PH1, PH2.
- 2 Pcs. 1/4" Dr. - POZIDRIV® Bit Sockets: PZ1, PZ2.
- 6 Pcs. 1/4" Dr. - TORX® Tamper Proof Bit Sockets:
T8, T10, T15, T20, T25, T30.
- 4 Pcs. 1/4" Dr. - Hex Bit Sockets: 3, 4, 5, 6 mm.
- 15 Pcs. Insert Bit (3/8" Hex x 30mm L):
 - ⊖ Slotted: 8, 10, 12 mm.
 - ⊕ Phillips: PH3, PH4.
 - ⊕ POZIDRIV® : PZ3, PZ4.
 - ⊕ TORX® Tamper Proof: T40, T45, T50, T55.
 - Hex: 8, 10, 12, 14 mm.
- 1 Pc. 1/2" Dr. - 10" (45 Teeth) Quick Release Ratchet (Pear Head).
- 1 Pc. 1/4" Dr. - 6" (45 Teeth) Quick Release Ratchet (Pear Head).
- 2 Pcs. 1/4" Dr. - 2" & 4" Extension.
- 2 Pcs. 1/2" Dr. - 5" & 10" Extension.
- 1 Pc. 1/2" Dr. - 3/8" (10mm) Hex Quick Release Bit Holder.
- 1 Pc. 1/4" Dr. - 1-5/16" Universal Joint.
- 1 Pc. 1/2" Dr. - 2-7/8" Universal Joint.
- 1 Pc. 1/4" Dr. - 6" Spinner.
- 2 Pcs. 1/2" Dr. - 16mm (5/8") & 21mm (13/16") Spark Plug Socket.
- 1 Pc. 1/4" Dr. - 4-1/2" Sliding "T" Bar.
- 1 Pc. Blow Mold Box.

▲ Blow Mold Box



3/8" Socket Sets

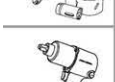
■ 90 Pcs. Tool Set

Item No.		 kgs
99-060	1/4	5.3/22.2



- 10 Pcs. 3/8" Dr. - Sockets (Metric, 6-Point):
8, 9, 10, 11, 12, 13, 14, 15, 17, 19 mm.
- 7 Pcs. 3/8" Dr. - Sockets (SAE, 6-Point):
3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4".
- 10 Pcs. 1/4" Dr. - Sockets (Metric, 6-Point):
4, 4.5, 5, 6, 7, 8, 9, 10, 11, 12 mm.
- 9 Pcs. 1/4" Dr. - Sockets (SAE, 6-Point):
3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16", 1/2".
- 36 Pcs. Insert Bits: (1/4" Hex x 25mm L)
 - ⊕ Phillips: PH0, PH1, (PH2 * 2), PH3.
 - Hex: 1.5, 2, 2.5, 3, 4, 5, 6 mm.
 - ⊕ POZIDRIV[®]: PZ0, PZ1, (PZ2 * 2), PZ3.
 - ⊗ TORX[®] Tamper Proof: T10, T15, T20, T25, T27, T30, T40.
 - Slotted: 3, 4, 5, 6, 7mm.
 - Spline: M4, M5, M6.
 - Square Recess: S0, S1, S2, S3.
- 1 Pc. ○ Ball-Lock Socket Adapter: 1/4" Hex x 25mm L.
- 1 Pc. 5M x 19mm Measuring Tape.
- 1 Pc. 1/4" Dr. - 1/4" Hex Bit Adapter.
- 1 Pc. 3/8" Dr. - 1/4" Hex Bit Adapter.
- 1 Pc. 3/8" Dr. - 3/8"F x 1/4"M Socket Drive Adapter.
- 1 Pc. 3/8" Dr. - 6" Extension.
- 1 Pc. 3/8" Dr. - 8" Ratchet (Round Head).
- 1 Pc. Ratchet Screwdriver Handle (2" depth of bit holding chamber).
- 1 Pc. 1/4" Dr. - 6" L Handle.
- 1 Pc. 3/8" Dr. - 16mm (5/8") Spark Plug Socket.
- 2 Pcs. Screwdrivers
 - Slotted: 6mm x 100mm L.
 - ⊕ Phillips: 6mm x 100mm L.
- 1 Pc. 6-1/2" Long Nose Pliers.
- 1 Pc. 9" Lineman's Pliers.
- 1 Pc. Zinc Alloy with Rubber grip Utility Knife; 3 Extra Blades.
- 1 Pc. 8" Adjustable Wrench - European Type.
- 1 Pc. 12 oz. Claw Hammer with Fiberglass Handle.
- 1 Pc. 8" Mill File (Smooth Cut).

▲ Blow Mold Box



1/2" Socket Sets

1/4", 3/8" & 1/2" Socket Tool Set - 120 Pcs.

Item No.		 kgs
87-050	1/1	9.6/9.6



1/4" Dr. Sockets & Accessories

- 10 Pcs. Sockets (Metric, 12-Point):
4.5, 6, 7, 8, 9, 10, 11, 12, 13 mm.
- 10 Pcs. Sockets (SAE, 12-Point):
5/32", 3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16", 1/2".
- 4 Pcs. Deep Sockets (Metric, 12-Point):
8, 9, 10, 12 mm.
- 7 Pcs. Insert Bit (1/4" Hex x 25mm L):
⊕ TORX® Tamper Proof: T10, T15, T20, T25, T27, T30, T40.
- 1 Pc. 6" (45Teeth) Quick Release Ratchet (Pear Head).
- 1 Pc. 6" Spinner.
- 1 Pc. 2" Extension.
- 1 Pc. Quick Release Bit Holder.
- 1 Pc. 1-5/16" Universal Joint.
- 1 Pc. D-Head Quick Release Adapter: 1/4" x 10 mm.

3/8" Dr. Sockets & Accessories

- 9 Pcs. Sockets (SAE, 6-Point):
3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8".
- 11 Pcs. Sockets (Metric, 12-Point):
9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19 mm.
- 4 Pcs. Deep Sockets (Metric, 12-Point):
13, 14, 15, 17 mm.
- 8 Pcs. E-Sockets: E8, E10, E11, E12, E14, E16, E18, E20.
- 2 Pcs. Phillips Bit Sockets: PH1, PH2
- 2 Pcs. POZIDRIV® Bit Sockets: PZ1, PZ2.
- 2 Pcs. Slotted Bit Sockets: 5.5, 6.5 mm.
- 4 Pcs. Hex Bit Sockets: 3, 4, 5, 6 mm.
- 7 Pcs. TORX® Tamper Proof Bit Sockets :
T20, T30, T40, T45, T50, T55, T60
- 1 Pc. 8" (45Teeth) Quick Release Ratchet (Pear Head).
- 2 Pcs. 3" & 6" Extension.
- 1 Pc. 2" Universal Joint.
- 2 Pcs. 16mm (5/8") & 21mm (13/16") Spark Plug Socket.
- 1 Pc. D-Head Quick Release Adapter: 3/8" x 13 mm.

1/2" Dr. Sockets & Accessories

- 4 Pcs. Sockets (SAE, 6-Point): 15/16", 1", 1-1/16", 1-1/4".
- 8 Pcs. Sockets (Metric, 12-Point): 20, 21, 22, 23, 24, 27, 30, 32 mm.
- 1 Pc. 10" (45Teeth) Quick Release Ratchet (Pear Head).
- 2 Pcs. 5" & 10" Extension.
- 1 Pc. 2-7/8" Universal Joint.
- 1 Pc. D-Head Quick Release Adapter: 1/2" x 19 mm.

Wrenches

- 7 Pcs. Thin Combination Wrenches-12Pt.: 8, 9, 11, 12, 14, 17, 18 mm.
- 3 Pcs. Combination Ratchet Wrenches-12Pt.: 10, 13, 19 mm.

▲ Blow Mold Box



3/4" Socket Sets

3/4" Drive Metric Socket Set - 14 Pcs.



Item No.		kgs
99-012 (6-Point)	1/1	10.6/11.3
99-014 (12-Point)	1/1	10.6/11.3

- 10 Pcs. Sockets (Metric):
22, 24, 27, 30, 32, 36, 38, 41, 46, 50 mm.
- 1 Pc. 18" Sliding "T" Bar.
- 1 Pc. 20" Quick Release Ratchet (Round Head).
- 2 Pcs. 4" & 8" Extension.

▲ Blow Mold Box

3/4" Drive Metric Socket Set - 14 Pcs.



Item No.		kgs
99-072 (6-Point)	1/1	10.6/11.3
99-074 (12-Point)	1/1	10.6/11.3

- 10 Pcs. Sockets (Metric):
22, 24, 27, 30, 32, 36, 38, 41, 46, 50 mm.
- 1 Pc. 18" Quick Release Sliding "T" Bar.
- 1 Pc. 20" Quick Release Ratchet (Round Head).
- 2 Pcs. 4" & 8" Quick Release Extension.

▲ Blow Mold Box

3/4" Drive SAE Socket Set - 14 Pcs.



Item No.		kgs
99-073 (6-Point)	1/1	10.6/11.3
99-075 (12-Point)	1/1	10.6/11.3

- 10 Pcs. Sockets (SAE):
7/8", 15/16", 1", 1-1/8", 1-1/4", 1-7/16", 1-1/2", 1-5/8", 1-3/4", 2".
- 1 Pc. 18" Quick Release Sliding "T" Bar.
- 1 Pc. 20" Quick Release Ratchet (Round Head).
- 2 Pcs. 4" & 8" Quick Release Extension.

▲ Blow Mold Box

3/4" Socket Sets



3/4" Drive Metric Socket Set - 21 Pcs.

Item No.	 	 kgs
99-076 (6-Point)	1/1	15.5/16.2
99-078 (12-Point)	1/1	15.5/16.2

- 16 Pcs. Sockets (Metric):
19, 21, 22, 23, 24, 26, 27, 29, 30, 32, 35, 36, 38, 41, 46, 50 mm.
- 1 Pc. 20" Quick Release Ratchet (Round Head).
- 1 Pc. 20" Quick Release Flex Handle.
- 2 Pcs. 8" & 16" Quick Release Extension.
- 1 Pc. 4" Universal Joint.

▲ Blow Mold Box



3/4" Drive SAE Socket Set - 21 Pcs.

Item No.	 	 kgs
99-077 (6-Point)	1/1	15.5/16.2
99-079 (12-Point)	1/1	15.5/16.2

- 16 Pcs. Sockets (SAE):
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", 1-5/8", 1-3/4", 1-13/16", 1-7/8", 2".
- 1 Pc. 20" Quick Release Ratchet (Round Head).
- 1 Pc. 20" Quick Release Flex Handle.
- 2 Pcs. 8" & 16" Quick Release Extension.
- 1 Pc. 4" Universal Joint.

▲ Blow Mold Box



3/4" Drive Metric Socket Set - 22 Pcs.

Item No.	 	 kgs
87-068	1/1	18/18.5

- 17 Pcs. Sockets (Metric, 12-Point):
21, 22, 24, 27, 29, 30, 32, 34, 35, 36, 38, 41, 46, 50, 55, 60, 65 mm.
- 2 Pcs. 4" & 8" Extension.
- 1 Pc. 20" (43Teenth) Quick Release Ratchet (Extendable); 500~830mm.
- 1 Pc. 18" Sliding "T" Bar.
- 1 Pc. 4" Universal Joint.

▲ Metal Box



3/4" Socket Sets



3/4" Drive Metric Socket Set - 21 Pcs.

Item No.		 kgs
99-086 (6-Point)	1/1	15.3/15.7
87-004 (12-Point)	1/1	15.3/15.7

- 16 Pcs. Sockets (Metric):
17, 19, 21, 22, 23, 24, 27, 29, 30, 32, 35, 36, 38, 41, 46, 50 mm.
- 3 Pcs. 4" & 8" & 16" Extension.
- 1 Pc. 20" Quick Release Ratchet (Round Head).
- 1 Pc. 20" Sliding "T" Bar.

▲ Metal Box



3/4" Drive SAE Socket Set - 21 Pcs.

Item No.		 kgs
87-003 (6-Point)	1/1	15.3/15.7
99-087 (12-Point)	1/1	15.3/15.7

- 16 Pcs. Sockets (SAE):
3/4", 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", 1-3/4", 2".
- 3 Pcs. 4" & 8" & 16" Extension.
- 1 Pc. 20" Quick Release Ratchet (Round Head).
- 1 Pc. 20" Sliding "T" Bar.

▲ Metal Box



3/4" Drive Metric & SAE Socket Set - 26 Pcs.

Item No.		 kgs
99-033 (12-Point)	1/1	22.3/22.7

- 10 Pcs. Sockets (Metric, 12-Point):
22, 24, 27, 30, 32, 36, 38, 41, 46, 50 mm.
- 12 Pcs. Sockets (SAE, 12-Point):
7/8", 15/16", 1", 1-1/8", 1-1/4", 1-5/16", 1-3/8", 1-7/16",
1-5/8", 1-3/4", 1-7/8", 2".
- 2 Pcs. 4" & 8" Extension.
- 1 Pc. 20" Quick Release Ratchet (Pear Head).
- 1 Pc. 18" Flex Handle.

▲ Metal Box

1/4" Drive



Ratchet (Round Head)

Item No.	Size (L)			kgs
96-119	6" 43 Teeth	6/60		1.1/11.8



Quick Release Ratchet (Round Head)

Item No.	Size (L)			kgs
96-713	6" 43 Teeth	6/60		1.1/12



Stubby Quick Release Ratchet (Pear Head)

Item No.	Size (L)			kgs
97-920	3" 45 Teeth	6/60		0.6/7.2



Quick Release Ratchet (Pear Head)

Item No.	Size (L)			kgs
97-927	6" 24 Teeth	6/60		1.0/10.8
97-925	6" 45 Teeth	6/60		1.0/10.8



Quick Release Ratchet (Compact Pear Head w/Steel Handle)

Item No.	Size (L)			kgs
97-924	6" 72 Teeth	6/60		1.0/11.4



Spinner

Item No.	Size (L)			kgs
96-004	6"	10/120		1.2/15.4



Flex Handle

Item No.	Size (L)			kgs
96-012	6"	6/60		0.9/9.8



2-Way "L" Handle

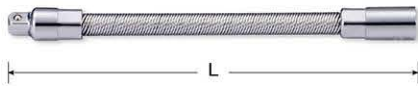
Item No.	Size (L)			kgs
96-492	6"	20/200		1.6/16.0



Sliding "T" Bar

Item No.	Size (L)			kgs
96-010	4-1/2"	20/160		1.3/11.4





1/4" Drive

■ **Extensions**

Item No.	Size (L)		kgs
96-005	2"	20/200	0.6/7.2
96-006	3"	20/200	0.7/8.4
96-008	4"	20/200	0.9/10.4
96-007	6"	20/200	1.4/14.8
96-372	10"	20/160	2.4/19.8

■ **Flex Extension**

Item No.	Size (L)		kgs
96-001	6"	20/200	1.4/15

■ **Socekt Drive Adapter**

Item No.	Size		kgs
96-002	1/4"F x 3/8"M	20/400	0.5/11.4

■ **Bit Adapter**

Item No.	Holder Size		kgs
96-124	1/4" x 1/4" (6.35mm) Hex	20/400	0.3/7.2

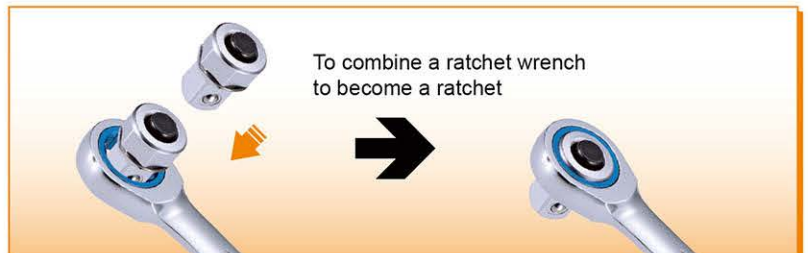
■ **Quick Release Bit Holder**

Item No.	Holder Size		kgs
96-171	1/4" x 1/4" (6.35mm) Hex	10/100	0.2/1.8

** Ideal for pneumatic & power tools use too.

■ **D-Head Quick Release Adapter**

Item No.	Size		kgs
96-827	1/4" x 10 mm	20/400	0.3/7.2



■ **Universal Joint**

Item No.	Size (L)		kgs
96-011	1-5/16"	20/400	0.6/12.6

1/4" Drive

1/4" Drive Standard - 6 Point Sockets (Metric)

Item No.	Size (A)	Length		kgs
96-113	3.5 mm	25 mm	10/300	0.1/4.2
96-101	4 mm	25 mm	10/300	0.1/4.2
96-110	4.5 mm	25 mm	10/300	0.1/4.2
96-102	5 mm	25 mm	10/300	0.1/4.2
96-111	5.5 mm	25 mm	10/300	0.1/4.3
96-103	6 mm	25 mm	10/300	0.1/4.4
96-104	7 mm	25 mm	10/300	0.1/4.6
96-105	8 mm	25 mm	10/300	0.1/4.7
96-106	9 mm	25 mm	10/300	0.2/5.6
96-107	10 mm	25 mm	10/300	0.2/5.9
96-108	11 mm	25 mm	10/300	0.2/7.7
96-109	12 mm	25 mm	10/300	0.3/8.8
96-112	13 mm	25 mm	10/300	0.3/9.5
96-114	14 mm	25 mm	10/300	0.4/12.0



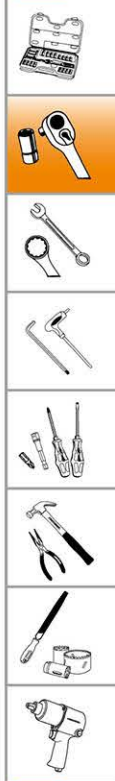
1/4" Drive Standard - 6 Point Sockets (SAE)

Item No.	Size (A)	Length		kgs
96-021	5/32"	25 mm	10/300	0.1/4.1
96-022	3/16"	25 mm	10/300	0.1/4.3
96-023	7/32"	25 mm	10/300	0.1/4.3
96-024	1/4"	25 mm	10/300	0.1/4.3
96-025	9/32"	25 mm	10/300	0.1/4.6
96-026	5/16"	25 mm	10/300	0.1/4.7
96-027	11/32"	25 mm	10/300	0.2/5.5
96-028	3/8"	25 mm	10/300	0.2/6.1
96-029	7/16"	25 mm	10/300	0.2/7.6
96-030	1/2"	25 mm	10/300	0.3/9.5
96-020	9/16"	25 mm	10/300	0.4/12.0



1/4" Drive Standard - 12 Point Sockets (Metric)

Item No.	Size (A)	Length		kgs
96-051	4 mm	25 mm	10/300	0.1/4.2
96-052	4.5 mm	25 mm	10/300	0.1/4.2
96-053	5 mm	25 mm	10/300	0.1/4.2
96-054	5.5 mm	25 mm	10/300	0.1/4.3
96-055	6 mm	25 mm	10/300	0.1/4.4
96-056	7 mm	25 mm	10/300	0.1/4.6
96-057	8 mm	25 mm	10/300	0.1/4.7
96-058	9 mm	25 mm	10/300	0.2/5.6
96-059	10 mm	25 mm	10/300	0.2/5.9
96-060	11 mm	25 mm	10/300	0.2/7.7
96-061	12 mm	25 mm	10/300	0.3/8.8
96-062	13 mm	25 mm	10/300	0.3/9.5
96-063	14 mm	25 mm	10/300	0.4/12.0





1/4" Drive

■ **1/4" Drive Standard - 12 Point Sockets (SAE)**

Item No.	Size (A)	Length			kgs
96-049	5/32"	25 mm	10/300		0.1/4.1
96-045	3/16"	25 mm	10/300		0.1/4.3
96-046	7/32"	25 mm	10/300		0.1/4.3
96-039	1/4"	25 mm	10/300		0.1/4.3
96-047	9/32"	25 mm	10/300		0.1/4.6
96-040	5/16"	25 mm	10/300		0.1/4.7
96-048	11/32"	25 mm	10/300		0.2/5.5
96-041	3/8"	25 mm	10/300		0.2/6.1
96-042	7/16"	25 mm	10/300		0.2/7.6
96-043	1/2"	25 mm	10/300		0.3/9.5
96-044	9/16"	25 mm	10/300		0.4/12.0

■ **1/4" Drive Deep - 6 Point Sockets (Metric)**

Item No.	Size (A)	Length			kgs
98-935	4 mm	50 mm	12/312		0.2/6.5
96-179	4.5 mm	50 mm	12/312		0.3/6.9
96-093	5 mm	50 mm	12/312		0.3/7.0
96-361	5.5 mm	50 mm	12/312		0.3/7.2
96-094	6 mm	50 mm	12/312		0.3/7.5
96-195	7 mm	50 mm	12/312		0.3/8.0
96-096	8 mm	50 mm	12/312		0.3/8.2
96-097	9 mm	50 mm	12/312		0.4/10.2
96-098	10 mm	50 mm	12/312		0.4/11.8
96-099	11 mm	50 mm	12/312		0.5/14.4
96-100	12 mm	50 mm	12/312		0.6/16.0
96-116	13 mm	50 mm	12/312		0.7/17.4
96-289	14 mm	50 mm	12/312		0.9/23.2






■ **1/4" Drive Deep - 6 Point Sockets (SAE)**

Item No.	Size (A)	Length			kgs
96-031	5/32"	50 mm	12/312		0.2/6.6
96-032	3/16"	50 mm	12/312		0.3/7.0
96-033	7/32"	50 mm	12/312		0.3/7.3
96-034	1/4"	50 mm	12/312		0.3/7.6
96-035	9/32"	50 mm	12/312		0.3/7.8
96-036	5/16"	50 mm	12/312		0.3/7.7
96-037	11/32"	50 mm	12/312		0.4/11.8
96-038	3/8"	50 mm	12/312		0.4/11.1



1/4" Drive

1/4" Drive Deep -12 Point Sockets (Metric)

Item No.	Size (A)	Length	 	 kgs
98-330	4 mm	50 mm	12/312	0.2/6.5
98-331	4.5 mm	50 mm	12/312	0.3/6.9
98-332	5 mm	50 mm	12/312	0.3/7.0
98-333	5.5 mm	50 mm	12/312	0.3/7.2
98-334	6 mm	50 mm	12/312	0.3/7.5
98-335	7 mm	50 mm	12/312	0.3/8.0
98-336	8 mm	50 mm	12/312	0.3/8.2
98-337	9 mm	50 mm	12/312	0.4/10.2
98-338	10 mm	50 mm	12/312	0.4/11.8
98-339	11 mm	50 mm	12/312	0.5/14.4
98-340	12 mm	50 mm	12/312	0.6/16.0
98-341	13 mm	50 mm	12/312	0.7/17.4
98-342	14 mm	50 mm	12/312	0.9/23.2



1/4" Drive Deep -12 Point Sockets (SAE)

Item No.	Size (A)	Length	 	 kgs
96-181	5/32"	50 mm	12/312	0.2/6.6
96-182	3/16"	50 mm	12/312	0.3/7.0
96-183	7/32"	50 mm	12/312	0.3/7.3
96-184	1/4"	50 mm	12/312	0.3/7.6
96-185	9/32"	50 mm	12/312	0.3/7.8
96-186	5/16"	50 mm	12/312	0.3/7.7
96-187	11/32"	50 mm	12/312	0.4/11.8
96-188	3/8"	50 mm	12/312	0.4/11.1






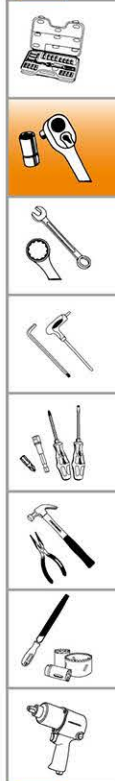
1/4" Drive E-Sockets (For TORX® Head Screws)

Item No.	Size (A)	Length	 	 kgs
93-701	E4	25 mm	10/300	0.1/4.4
93-702	E5	25 mm	10/300	0.1/4.4
93-703	E6	25 mm	10/300	0.1/4.4
93-704	E7	25 mm	10/300	0.1/4.7
93-705	E8	25 mm	10/300	0.2/4.8
93-707	E10	25 mm	10/300	0.2/6.0



1/4" Drive Phillips Bit Sockets

Item No.	Size	Length	 	 kgs
99-401	PH1	37 mm	16/480	0.3/8.6
99-402	PH2	37 mm	16/480	0.3/8.6
99-403	PH3	37 mm	16/480	0.3/8.6





1/4" Drive

■ **1/4" Drive Slotted Bit Sockets**

Item No.	Size	Length		kgs
99-411	4.0 mm	37 mm	24/720	0.4/11.4
99-414	5.5 mm	37 mm	24/720	0.4/11.7
99-416	6.5 mm	37 mm	24/720	0.4/12.1
99-417	7.0 mm	37 mm	24/720	0.4/12.4
99-418	8.0 mm	37 mm	24/720	0.4/12.7

■ **1/4" Drive Hex Bit Sockets (Metric)**

Item No.	Size	Length		kgs
99-423	3.0 mm	37 mm	24/720	0.4/11
99-424	4.0 mm	37 mm	24/720	0.4/11.4
99-425	5.0 mm	37 mm	24/720	0.4/11.8
99-422	5.5 mm	37 mm	24/720	0.4/12
99-426	6.0 mm	37 mm	24/720	0.4/12.1
99-427	7.0 mm	37 mm	24/720	0.4/13.1
99-428	8.0 mm	37 mm	24/720	0.4/14

■ **1/4" Drive TORX® Bit Sockets**

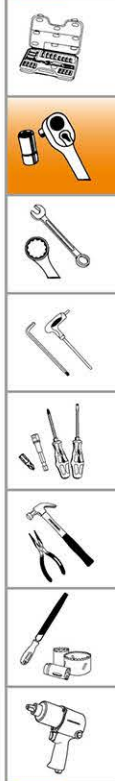
Item No.	Size	Length		kgs
99-455	T10	37 mm	24/720	0.4/11
99-456	T15	37 mm	24/720	0.4/11
99-457	T20	37 mm	24/720	0.4/11.1
99-458	T25	37 mm	24/720	0.4/11.3
99-459	T27	37 mm	24/720	0.4/11.4
99-460	T30	37 mm	24/720	0.4/11.5
99-462	T40	37 mm	24/720	0.4/11.9

■ **1/4" Drive TORX® Tamper Proof Bit Sockets**

Item No.	Size	Length		kgs
99-474	T8	37 mm	24/720	0.4/11
99-475	T10	37 mm	24/720	0.4/11
99-476	T15	37 mm	24/720	0.4/11
99-477	T20	37 mm	24/720	0.4/11.1
99-478	T25	37 mm	24/720	0.4/11.2
99-479	T27	37 mm	24/720	0.4/11.3
99-480	T30	37 mm	24/720	0.4/11.4
99-482	T40	37 mm	24/720	0.4/11.8

■ **1/4" Drive POZIDRIV® Bit Sockets**

Item No.	Size	Length		kgs
99-406	PZ1	37 mm	24/720	0.4/11.4
99-407	PZ2	37 mm	24/720	0.4/11.4
99-408	PZ3	37 mm	24/720	0.4/11.4



3/8" Drive



Ratchet (Round Head)

Item No.	Size (L)			kgs
96-203	8" 41 Teeth	6/48		2.3/19.2



Quick Release Ratchet (Round Head)

Item No.	Size (L)			kgs
96-714	8" 41 Teeth	6/48		2.3/19.6



Stubby Quick Release Ratchet (Pear Head)

Item No.	Size (L)			kgs
97-910	4-3/8" 45 Teeth	6/60		1.5/16.0



Quick Release Ratchet (Pear Head)

Item No.	Size (L)			kgs
97-931	8" 24 Teeth	6/48		2.2/18.2
97-932	8" 45 Teeth	6/48		2.2/18.2



Quick Release Ratchet (Compact Pear Head w/Steel Handle)

Item No.	Size (L)			kgs
97-934	8" 72 Teeth	6/48		2.1/18.0



Flex Handle

Item No.	Size (L)			kgs
96-213	8"	6/48		1.8/15.0



2-Way "L" Handle

Item No.	Size (L)			kgs
96-218	8"	10/100		2.0/21.1



Sliding "T" Bar

Item No.	Size (L)			kgs
96-202	8"	6/60		1.2/12.0



Quick Release Sliding "T" Bar

Item No.	Size (L)			kgs
97-308	8"	6/60		1.1/11.0



3/8" Drive

Extensions

Item No.	Size (L)		kgs
96-206	3"	20/200	1.6/17
96-207	6"	20/160	3.0/24.6
96-209	8"	20/120	3.9/24.2
96-208	10"	20/80	4.8/19.8

Quick Release Extensions

Item No.	Size (L)		kgs
97-302	3"	20/200	1.8/18.3
97-304	6"	20/160	3.2/25.9
97-305	10"	20/80	5.0/20.5

Socket Drive Adapters

Item No.	Size		kgs
96-214	3/8"F x 1/4"M	20/200	0.7/8.2
96-215	3/8"F x 1/2"M	20/200	1.1/12

Bit Adapter

Item No.	Holder Size		kgs
96-125	3/8" x 1/4" (6.35mm) Hex	20/200	1.1/11.2

Quick Release Bit Holder

Item No.	Holder Size		kgs
96-172	3/8" x 5/16" (8mm) Hex	10/300	0.6/18.0

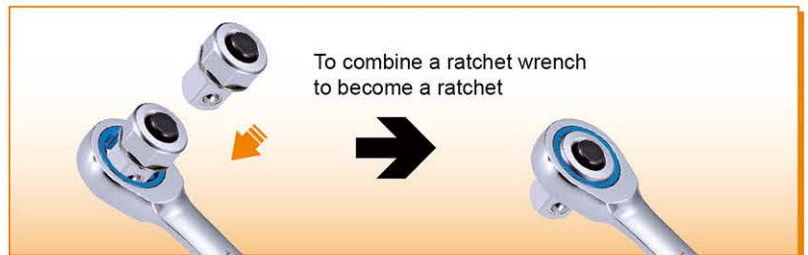
** Ideal for pneumatic & power tools use too.

3-Function Adapters

Item No.	Size		kgs
97-314	3/8"F x 1/4"M	20/200	0.8/8.6
97-318	3/8"F x 1/2"M	20/200	1.3/13.3

D-Head Quick Release Adapter

Item No.	Size (L)		kgs
96-829	3/8" x 13 mm	20/240	1.5/19



Universal Joint

Item No.	Size (L)		kgs
96-211	2"	20/200	1.5/16

3/8" Drive

3/8" Drive Standard - 6 Point Sockets (Metric)

Item No.	Size (A)	Length		 kgs
96-301	6 mm	28 mm	10/300	0.3/8.9
96-302	7 mm	28 mm	10/300	0.3/8.9
96-303	8 mm	28 mm	10/300	0.3/8.9
96-304	9 mm	28 mm	10/300	0.3/8.9
96-305	10 mm	28 mm	10/300	0.3/9.0
96-306	11 mm	28 mm	10/300	0.3/9.3
96-307	12 mm	28 mm	10/300	0.3/9.3
96-308	13 mm	28 mm	10/300	0.3/9.7
96-309	14 mm	28 mm	10/200	0.4/8.0
96-310	15 mm	28 mm	10/200	0.5/10.5
96-311	16 mm	28 mm	10/200	0.5/10.5
96-312	17 mm	30 mm	10/200	0.7/13.5
96-313	18 mm	30 mm	10/200	0.7/15.2
96-314	19 mm	30 mm	10/200	0.8/15.7
98-133	20 mm	30 mm	10/200	0.9/18.6
96-316	21 mm	30 mm	10/200	0.9/18.6
96-317	22 mm	30 mm	10/200	1.0/20.4
98-136	23 mm	30 mm	10/200	1.2/23.8
98-137	24 mm	30 mm	10/200	1.2/23.8



3/8" Drive Standard - 6 Point Sockets (SAE)

Item No.	Size (A)	Length		 kgs
96-255	1/4"	28 mm	10/300	0.3/8.6
96-256	5/16"	28 mm	10/300	0.3/8.6
98-973	11/32"	28 mm	10/300	0.3/8.9
98-976	3/8"	28 mm	10/300	0.3/8.9
98-977	7/16"	28 mm	10/300	0.3/9.2
98-974	15/32"	28 mm	10/300	0.3/9.2
98-978	1/2"	28 mm	10/300	0.3/9.9
98-979	9/16"	28 mm	10/200	0.4/7.8
98-975	19/32"	28 mm	10/200	0.5/9.6
98-980	5/8"	28 mm	10/200	0.5/9.6
98-161	11/16"	30 mm	10/200	0.6/13.0
98-162	3/4"	30 mm	10/200	0.7/14.5
98-163	25/32"	30 mm	10/200	0.9/18.2
98-164	13/16"	30 mm	10/200	0.9/18.2
98-165	7/8"	30 mm	10/200	1.1/21.6
98-166	15/16"	30 mm	10/200	1.1/23.2





3/8" Drive

■ **3/8" Drive Standard - 12 Point Sockets (Metric)**

Item No.	Size (A)	Length			kgs
96-342	7 mm	28 mm	10/300		0.3/8.9
96-343	8 mm	28 mm	10/300		0.3/8.9
96-344	9 mm	28 mm	10/300		0.3/8.9
96-345	10 mm	28 mm	10/300		0.3/9.0
96-346	11 mm	28 mm	10/300		0.3/9.3
96-347	12 mm	28 mm	10/300		0.3/9.3
96-348	13 mm	28 mm	10/300		0.3/9.7
96-349	14 mm	28 mm	10/200		0.4/8.0
96-350	15 mm	28 mm	10/200		0.5/10.5
96-351	16 mm	28 mm	10/200		0.5/10.5
96-352	17 mm	30 mm	10/200		0.7/13.5
98-146	18 mm	30 mm	10/200		0.7/15.2
98-147	19 mm	30 mm	10/200		0.8/15.7
98-148	20 mm	30 mm	10/200		0.9/18.6
98-149	21 mm	30 mm	10/200		0.9/18.6
98-150	22 mm	30 mm	10/200		1.0/20.4
98-152	24 mm	30 mm	10/200		1.2/23.8

■ **3/8" Drive Standard - 12 Point Sockets (SAE)**

Item No.	Size (A)	Length			kgs
96-260	1/4"	28 mm	10/300		0.3/8.6
96-261	5/16"	28 mm	10/300		0.3/8.6
98-173	11/32"	28 mm	10/300		0.3/8.9
96-262	3/8"	28 mm	10/300		0.3/8.9
96-263	7/16"	28 mm	10/300		0.3/9.2
96-264	1/2"	28 mm	10/300		0.3/9.9
96-265	9/16"	28 mm	10/200		0.4/7.8
96-266	5/8"	28 mm	10/200		0.5/9.6
98-176	11/16"	30 mm	10/200		0.6/13.0
98-177	3/4"	30 mm	10/200		0.7/14.5
98-179	13/16"	30 mm	10/200		0.9/18.2
98-180	7/8"	30 mm	10/200		1.1/21.6

3/8" Drive

3/8" Drive Deep - 6 Point Sockets (Metric)



Item No.	Size (A)	Length		kgs
96-320	8 mm	63 mm	12/360	0.7/19.8
96-321	9 mm	63 mm	12/360	0.7/21.7
96-322	10 mm	63 mm	12/360	0.7/22.1
96-323	11 mm	63 mm	12/360	0.8/23.2
96-324	12 mm	63 mm	12/240	0.8/17.3
96-325	13 mm	63 mm	12/240	0.8/17.3
96-326	14 mm	63 mm	12/144	0.9/11.2
96-327	15 mm	63 mm	12/144	1.2/15.6
98-825	16 mm	63 mm	12/144	1.2/15.6
96-328	17 mm	63 mm	12/120	1.5/15
98-326	18 mm	63 mm	12/120	1.9/19
96-329	19 mm	63 mm	12/120	1.9/19
98-328	21 mm	63 mm	12/120	2.0/21

3/8" Drive Deep - 6 Point Sockets (SAE)

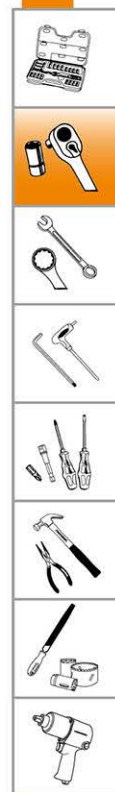


Item No.	Size (A)	Length		kgs
98-983	1/4"	63 mm	12/360	0.7/19.8
98-984	5/16"	63 mm	12/360	0.7/21.7
98-985	3/8"	63 mm	12/360	0.7/22.1
98-986	7/16"	63 mm	12/360	0.8/23.2
98-987	1/2"	63 mm	12/240	0.8/16.0
98-988	9/16"	63 mm	12/240	1.0/20.6
98-989	5/8"	63 mm	12/240	1.2/23
98-990	11/16"	63 mm	12/120	1.5/15
98-991	3/4"	63 mm	12/120	1.7/17.3
98-992	13/16"	63 mm	12/120	2.1/21.3

3/8" Drive Deep - 12 Point Sockets (Metric)



Item No.	Size (A)	Length		kgs
96-520	8 mm	63 mm	12/360	0.7/19.8
96-521	9 mm	63 mm	12/360	0.7/21.7
96-522	10 mm	63 mm	12/360	0.7/22.1
96-523	11 mm	63 mm	12/360	0.8/23.2
96-524	12 mm	63 mm	12/240	0.8/17.3
96-525	13 mm	63 mm	12/240	0.8/17.3
96-526	14 mm	63 mm	12/240	1.0/20
96-527	15 mm	63 mm	12/240	1.3/25
98-528	16 mm	63 mm	12/240	1.3/25
96-529	17 mm	63 mm	12/120	1.5/15
98-530	18 mm	63 mm	12/120	1.9/19
96-531	19 mm	63 mm	12/144	1.7/20.4
98-532	21 mm	63 mm	12/120	2.0/21





3/8" Drive

3/8" Drive Deep - 12 Point Sockets (SAE)

Item No.	Size (A)	Length			kgs
98-350	1/4"	63 mm	12/360		0.7/19.8
98-351	5/16"	63 mm	12/360		0.7/21.7
98-352	3/8"	63 mm	12/360		0.7/22.1
98-353	7/16"	63 mm	12/360		0.8/23.2
98-354	1/2"	63 mm	12/240		0.8/16.0
98-355	9/16"	63 mm	12/240		1.0/20.6
98-356	5/8"	63 mm	12/240		1.2/23
98-357	11/16"	63 mm	12/120		1.5/15
98-358	3/4"	63 mm	12/120		1.7/17.3
98-359	13/16"	63 mm	12/120		2.1/21.3



3/8" Drive Spark Plug Sockets

Item No.	Size (A)	Length			kgs
96-380	16 mm (5/8")	65 mm	10/120		1.0/13.0
96-385	18 mm (23/32")	67 mm	10/100		1.3/13.2
96-381	21 mm (13/16")	67 mm	10/100		1.5/15.6



3/8" Drive Spark Plug Sockets - Magnetic

Item No.	Size (A)	Length			kgs
96-382	16 mm (5/8")	65 mm	10/120		1.0/13.0
96-384	18 mm (23/32")	67 mm	10/100		1.3/13.7
96-383	21 mm (13/16")	67 mm	10/100		1.6/16.4



3/8" Drive E-Sockets (For TORX[®] Head Screws)

Item No.	Size (A)	Length			kgs
99-731	E6	27.5 mm	10/300		0.2/7.0
99-732	E7	27.5 mm	10/300		0.2/5.2
99-733	E8	27.5 mm	10/300		0.3/8.3
99-735	E10	27.5 mm	10/300		0.3/8.8
99-736	E11	27.5 mm	10/300		0.3/8.9
99-737	E12	27.5 mm	10/300		0.3/9.0
99-739	E14	27.5 mm	10/300		0.3/10
99-741	E16	27.5 mm	10/200		0.4/8.8
99-743	E18	28.5 mm	10/200		0.6/11.5
99-745	E20	28.5 mm	10/200		1.1/21.6





3/8" Drive

■ **3/8" Drive Phillips Bit Sockets**



Item No.	Size	Length	 	 kgs
96-335	PH1	48 mm	12/360	0.48/16.8
96-177	PH2	48 mm	12/360	0.48/16.8
96-336	PH3	48 mm	12/360	0.48/16.8
96-337	PH4	48 mm	12/360	0.48/16.8

■ **3/8" Drive Slotted Bit Sockets**



Item No.	Size	Length	 	 kgs
99-151	4.0 mm	48 mm	12/360	0.48/16.8
99-158	5.0 mm	48 mm	12/360	0.48/16.8
99-153	5.5 mm	48 mm	12/360	0.48/16.8
99-159	6.0 mm	48 mm	12/360	0.48/16.8
99-154	6.5 mm	48 mm	12/360	0.48/16.8
99-155	7.0 mm	48 mm	12/360	0.48/16.8
99-156	8.0 mm	48 mm	12/360	0.48/16.8
99-157	10.0 mm	48 mm	12/360	0.48/16.8

■ **3/8" Drive Hex Bit Sockets (Metric)**



Item No.	Size	Length	 	 kgs
97-965	3 mm	48 mm	12/360	0.48/16.8
97-971	4 mm	48 mm	12/360	0.48/16.8
97-972	5 mm	48 mm	12/360	0.48/16.8
97-973	6 mm	48 mm	12/360	0.48/16.8
97-974	7 mm	48 mm	12/360	0.48/16.8
97-975	8 mm	48 mm	12/360	0.48/16.8
97-976	10 mm	48 mm	12/360	0.48/16.8
97-977	12 mm	48 mm	12/360	0.48/16.8
97-978	14 mm	48 mm	12/360	0.48/16.8

■ **3/8" Drive Hex Bit Sockets (SAE)**



Item No.	Size	Length	 	 kgs
96-387	1/8"	48 mm	12/360	0.48/16.8
96-388	5/32"	48 mm	12/360	0.48/16.8
96-389	3/16"	48 mm	12/360	0.48/16.8
96-390	7/32"	48 mm	12/360	0.48/16.8
96-391	1/4"	48 mm	12/360	0.48/16.8
96-392	5/16"	48 mm	12/360	0.48/16.8



3/8" Drive

3/8" Drive TORX[®] Bit Sockets

Item No.	Size	Length	 	 kgs
97-404	T-10	48 mm	12/360	0.48/16.8
97-141	T-15	48 mm	12/360	0.48/16.8
97-142	T-20	48 mm	12/360	0.48/16.8
97-143	T-25	48 mm	12/360	0.48/16.8
97-406	T-27	48 mm	12/360	0.48/16.8
97-144	T-30	48 mm	12/360	0.48/16.8
97-145	T-40	48 mm	12/360	0.48/16.8
97-146	T-45	48 mm	12/360	0.48/16.8
97-147	T-50	48 mm	12/360	0.48/16.8
97-148	T-55	48 mm	12/360	0.48/16.8



3/8" Drive TORX[®] Tamper Proof Bit Sockets

Item No.	Size	Length	 	 kgs
97-510	T-10	48 mm	12/360	0.48/16.8
97-515	T-15	48 mm	12/360	0.48/16.8
97-520	T-20	48 mm	12/360	0.48/16.8
97-525	T-25	48 mm	12/360	0.48/16.8
97-527	T-27	48 mm	12/360	0.48/16.8
97-530	T-30	48 mm	12/360	0.48/16.8
97-540	T-40	48 mm	12/360	0.48/16.8
97-545	T-45	48 mm	12/360	0.48/16.8
97-550	T-50	48 mm	12/360	0.48/16.8
97-555	T-55	48 mm	12/360	0.48/16.8
97-560	T-60	48 mm	12/360	0.48/16.8



3/8" Drive POZIDRIV[®] Bit Sockets

Item No.	Size	Length	 	 kgs
99-506	PZ1	48 mm	12/360	0.48/16.8
99-507	PZ2	48 mm	12/360	0.48/16.8
99-508	PZ3	48 mm	12/360	0.48/16.8
99-509	PZ4	48 mm	12/360	0.48/16.8



1/2" Drive



Ratchet (Round Head)

Item No.	Size (L)	 	 kgs
96-404	10" 45 Teeth	4/32	2.5/21



Quick Release Ratchet (Round Head)

Item No.	Size (L)	 	 kgs
96-715	10" 45 Teeth	4/32	2.7/22.2



Quick Release Ratchet (Pear Head)

Item No.	Size (L)	 	 kgs
97-935	10" 24 Teeth	4/32	2.5/21.2
97-937	10" 45 Teeth	4/32	2.5/21.2
97-928	10" 72 Teeth	4/32	2.5/21.2



Quick Release Ratchet

Item No.	Size (L)	 	 kgs
97-939	10" 24 Teeth	4/40	2.4/24.8



Quick Release Ratchet (Compact Pear Head w/Steel Handle)

Item No.	Size (L)	 	 kgs
97-938	10" 72 Teeth	4/40	2.6/24.8



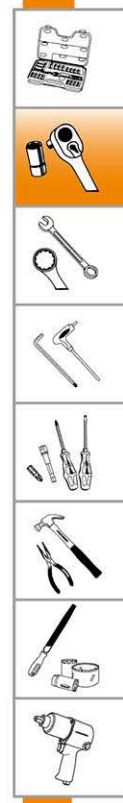
Flex Handles

Item No.	Size (L)	 	 kgs
96-405	10"	6/36	3.1/18.6
96-415	15"	4/32	3.2/26.2
96-413	17"	4/24	3.6/22.2



"L" Knurled Handle

Item No.	Size (L)	 	 kgs
96-493	8"	10/60	4.0/24.0

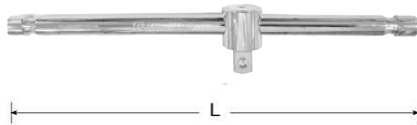




1/2" Drive

2-Way "L" Handles

Item No.	Size (L)		kgs
96-494	10"	10/40	4.5/19
96-495	12"	10/40	5.1/21.6



Sliding "T" Bars

Item No.	Size (L)		kgs
96-440	10"	6/48	2.2/18.4
96-448	12"	6/36	2.6/15.6



Quick Release Sliding "T" Bar

Item No.	Size (L)		kgs
96-449	10"	6/48	2.1/17.4



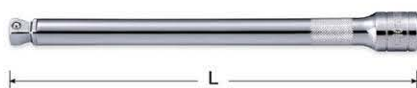
Extensions

Item No.	Size (L)		kgs
96-406	3"	10/100	1.3/13.6
96-407	5"	10/100	2.1/21.3
96-408	10"	10/60	4.0/24.0



Quick Release Extensions

Item No.	Size (L)		kgs
96-516	3"	10/100	1.6/16.6
96-517	5"	10/100	2.4/25.0
96-518	10"	10/40	4.5/18.7



Wobble Extensions(2-Stage)

Item No.	Size (L)		kgs
97-003	3"	10/100	1.4/14.8
97-005	5"	10/100	2.2/23.0
97-010	10"	10/40	4.3/18.0





1/2" Drive

■ **Socket Drive Adapters**



Item No.	Size		kgs
96-414	1/2"F x 3/8"M	20/200	1.1/12.2
98-558	1/2"F x 3/4"M	10/100	1.4/15.0

■ **Bit Adapter**



Item No.	Holder Size		kgs
96-126	1/2" x 5/16" (8mm) Hex	20/200	1.4/14.6

■ **Quick Release Bit Holder**



Item No.	Holder Size		kgs
96-173	1/2" x 3/8" (10mm) Hex	10/100	0.6/7.0

** Ideal for pneumatic & power tools use too.

■ **3-Function Adapters**

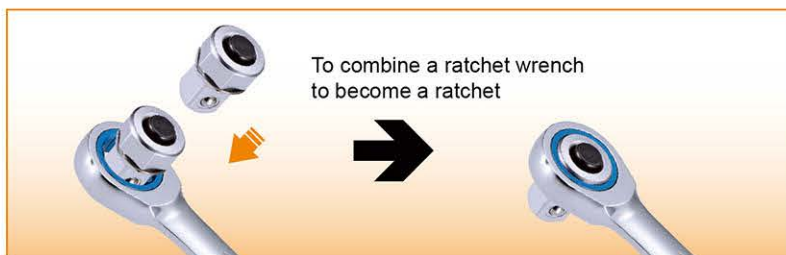


Item No.	Size		kgs
97-315	1/2"F x 3/8"M	20/200	1.4/14.8
97-319	1/2"F x 1/2"M	20/200	1.4/14.8

■ **D-Head Quick Release Adapter**



Item No.	Size		kgs
96-129	1/2" x 19 mm	20/240	1.4/17.8

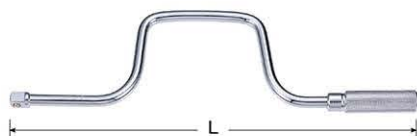


■ **Universal Joint**



Item No.	Size (L)		kgs
96-411	2-7/8"	10/100	1.5/15.0

■ **1/2" Drive Speeder Handle**



Item No.	Size (L)		kgs
96-412	16-1/2"	20	13.8



1/2" Drive

■ **1/2" Drive Standard - 6 Point Sockets (Metric)**



Item No.	Size (A)	Length			kgs
96-508	8 mm	38 mm	10/200	0.5/10.5	
96-509	9 mm	38 mm	10/200	0.5/10.8	
96-510	10 mm	38 mm	10/200	0.5/10.8	
96-511	11 mm	38 mm	10/200	0.5/11.2	
96-512	12 mm	38 mm	10/200	0.6/11.5	
96-513	13 mm	38 mm	10/200	0.5/11.5	
96-514	14 mm	38 mm	10/200	0.6/11.9	
96-515	15 mm	38 mm	10/200	0.6/12.3	
98-738	16 mm	38 mm	10/200	0.6/11.4	
98-739	17 mm	38 mm	10/200	0.7/14.5	
98-740	18 mm	38 mm	10/200	0.9/18.6	
98-741	19 mm	38 mm	10/200	0.8/16.5	
98-742	20 mm	38 mm	10/200	1.0/20.4	
98-743	21 mm	38 mm	10/200	1.0/19.3	
98-744	22 mm	38 mm	10/200	0.9/19.3	
98-745	23 mm	38 mm	10/200	1.1/22.6	
98-746	24 mm	38 mm	10/200	1.1/21.4	
98-747	25 mm	42 mm	10/100	1.4/14.5	
98-748	26 mm	42 mm	10/100	1.3/13.6	
98-749	27 mm	42 mm	10/100	1.5/15.5	
98-750	28 mm	42 mm	10/100	1.5/15.7	
98-751	29 mm	42 mm	10/100	1.6/16.9	
98-752	30 mm	44 mm	10/100	2.0/20.8	
98-754	31 mm	44 mm	10/100	2.0/20.2	
98-753	32 mm	44 mm	10/100	2.2/22.8	

■ **1/2" Drive Standard - 6 Point Sockets (SAE)**

Item No.	Size (A)	Length			kgs
96-441	5/16"	38 mm	10/200	0.5/10.4	
96-442	3/8"	38 mm	10/200	0.5/10.7	
96-443	7/16"	38 mm	10/200	0.5/10.9	
98-777	15/32"	38 mm	10/200	0.5/10.9	
96-444	1/2"	38 mm	10/200	0.6/11.6	
96-445	9/16"	38 mm	10/200	0.6/11.4	
98-778	19/32"	38 mm	10/200	0.6/12.0	
98-766	5/8"	38 mm	10/200	0.6/11.6	
98-767	11/16"	38 mm	10/200	0.7/14.5	
98-779	23/32"	38 mm	10/200	0.9/18.6	
98-768	3/4"	38 mm	10/200	0.8/16.4	
98-780	25/32"	38 mm	10/200	1.0/20.4	
98-769	13/16"	38 mm	10/200	1.0/20.2	
98-770	7/8"	38 mm	10/200	0.9/19.0	
98-771	15/16"	38 mm	10/200	1.1/23.0	
98-773	1"	42 mm	10/100	1.4/14.2	
98-774	1-1/16"	42 mm	10/100	1.5/14.9	
96-458	1-1/8"	42 mm	10/100	1.6/16.5	
98-775	1-3/16"	44 mm	10/100	1.8/18.9	
98-776	1-1/4"	44 mm	10/100	2.0/21.0	

1/2" Drive

■ **1/2" Drive Standard - 12 Point Sockets (Metric)**

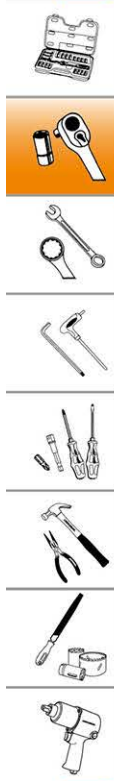
Item No.	Size (A)	Length		 kgs
96-540	8 mm	38 mm	10/200	0.5/10.4
96-541	9 mm	38 mm	10/200	0.5/10.4
96-542	10 mm	38 mm	10/200	0.5/10.5
96-543	11 mm	38 mm	10/200	0.5/10.9
96-544	12 mm	38 mm	10/200	0.5/11.2
96-545	13 mm	38 mm	10/200	0.6/11.5
96-546	14 mm	38 mm	10/200	0.6/11.9
96-547	15 mm	38 mm	10/200	0.6/11.9
98-788	16 mm	38 mm	10/200	0.5/11.0
98-789	17 mm	38 mm	10/200	0.7/14.5
98-790	18 mm	38 mm	10/200	0.9/18.6
98-791	19 mm	38 mm	10/200	0.8/15.4
98-792	20 mm	38 mm	10/200	1.0/20.4
98-793	21 mm	38 mm	10/200	0.9/18.5
98-794	22 mm	38 mm	10/200	0.9/18.0
98-795	23 mm	38 mm	10/200	1.1/21.7
98-796	24 mm	38 mm	10/200	1.0/19.9
98-797	25 mm	42 mm	10/100	1.3/13.7
98-798	26 mm	42 mm	10/100	1.3/13.1
98-799	27 mm	42 mm	10/100	1.4/14.7
98-800	28 mm	42 mm	10/100	1.6/16.9
98-801	29 mm	42 mm	10/100	1.6/16.1
98-802	30 mm	44 mm	10/100	1.8/18.9
98-804	31 mm	44 mm	10/100	2.0/21.0
98-803	32 mm	44 mm	10/100	2.4/24.0



■ **1/2" Drive Standard - 12 Point Sockets (SAE)**

Item No.	Size (A)	Length		 kgs
96-460	5/16"	38 mm	10/200	0.5/10.9
96-461	3/8"	38 mm	10/200	0.5/10.4
96-462	7/16"	38 mm	10/200	0.5/10.6
96-463	1/2"	38 mm	10/200	0.6/11.5
96-464	9/16"	38 mm	10/200	0.5/11.1
98-815	5/8"	38 mm	10/200	0.5/11.1
98-816	11/16"	38 mm	10/200	0.7/14.5
98-817	3/4"	38 mm	10/200	0.8/15.6
98-818	13/16"	38 mm	10/200	0.9/19.0
98-819	7/8"	38 mm	10/200	0.9/17.8
98-820	15/16"	38 mm	10/200	1.0/21.3
98-821	1"	42 mm	10/100	1.4/14.0
98-822	1-1/16"	42 mm	10/100	1.4/14.4
96-496	1-1/8"	42 mm	10/100	1.5/15.8
98-823	1-3/16"	44 mm	10/100	1.9/19.3
98-824	1-1/4"	44 mm	10/100	2.0/20.8





1/2" Drive

■ **1/2" Drive Deep - 6 Point Sockets (Metric)**

Item No.	Size (A)	Length		kgs
96-416	8 mm	77 mm	12/144	1.5/18.3
96-417	9 mm	77 mm	12/144	1.3/15.8
96-418	10 mm	77 mm	12/144	1.3/16.2
96-419	11 mm	77 mm	12/144	1.3/15.5
96-420	12 mm	77 mm	12/144	1.4/17.2
96-421	13 mm	77 mm	12/144	1.5/17.9
96-422	14 mm	77 mm	12/144	1.4/17.5
96-423	15 mm	77 mm	12/144	1.4/17.7
96-424	16 mm	77 mm	12/144	1.4/16.9
96-425	17 mm	77 mm	12/120	1.8/18.3
96-426	18 mm	77 mm	12/120	2.2/22.6
96-427	19 mm	77 mm	12/120	2.0/20.3
96-428	20 mm	77 mm	12/120	2.5/25.0
96-429	21 mm	77 mm	12/120	2.2/22.6
96-430	22 mm	77 mm	12/120	2.3/24.2
96-431	23 mm	77 mm	12/72	3.2/19.7
96-432	24 mm	77 mm	10/100	2.1/22.2
96-433	25 mm	77 mm	12/72	3.6/22.1
96-434	26 mm	77 mm	12/72	3.5/21.6
96-435	27 mm	77 mm	12/72	3.3/20.6
96-436	28 mm	77 mm	12/48	4.7/19.2
96-438	30 mm	77 mm	12/48	4.6/18.8
96-439	32 mm	77 mm	12/48	5.7/23.1

■ **1/2" Drive Deep - 6 Point Sockets (SAE)**

Item No.	Size (A)	Length		kgs
96-479	3/8"	77 mm	12/144	1.3/16.2
96-480	7/16"	77 mm	12/144	1.3/15.5
96-481	1/2"	77 mm	12/144	1.5/17.9
96-482	9/16"	77 mm	12/144	1.5/17.8
96-483	5/8"	77 mm	12/144	1.5/17.8
96-484	11/16"	77 mm	12/120	1.6/16.0
96-485	3/4"	77 mm	12/120	2.0/20.6
96-486	13/16"	77 mm	12/120	2.2/22.6
96-487	7/8"	77 mm	12/120	2.3/24.0
96-488	15/16"	77 mm	12/120	2.6/27.0
96-489	1"	77 mm	12/48	3.2/13.2
96-490	1-1/16"	77 mm	12/48	4.0/16.5
96-491	1-1/8"	77 mm	12/48	4.6/18.8
96-497	1-1/4"	77 mm	12/48	5.7/23.1

1/2" Drive

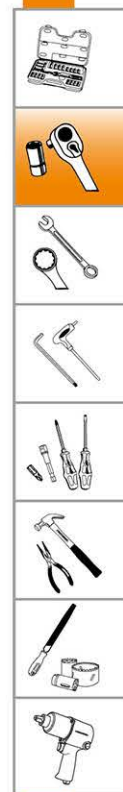
■ **1/2" Drive Deep - 12 Point Sockets (Metric)**

Item No.	Size (A)	Length		 kgs
96-716	8 mm	77 mm	12/144	1.5/18.3
96-717	9 mm	77 mm	12/144	1.3/15.8
96-718	10 mm	77 mm	12/144	1.3/16.2
96-719	11 mm	77 mm	12/144	1.3/15.5
96-720	12 mm	77 mm	12/144	1.4/17.2
96-721	13 mm	77 mm	12/144	1.5/17.9
96-722	14 mm	77 mm	12/144	1.4/17.5
96-723	15 mm	77 mm	12/144	1.4/17.7
96-724	16 mm	77 mm	12/144	1.4/16.9
96-725	17 mm	77 mm	12/120	1.8/18.3
96-726	18 mm	77 mm	12/120	2.2/22.6
96-727	19 mm	77 mm	12/120	2.0/20.3
96-728	20 mm	77 mm	12/120	2.5/25.0
96-729	21 mm	77 mm	12/120	2.2/22.6
96-730	22 mm	77 mm	12/120	2.3/25.0
96-731	23 mm	77 mm	12/120	2.4/25.5
96-732	24 mm	77 mm	12/120	2.4/25.5
96-735	27 mm	77 mm	12/48	4.2/16.5
96-738	30 mm	77 mm	12/48	4.6/18.8
96-739	32 mm	77 mm	12/48	5.7/23.1

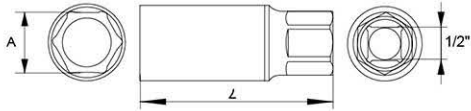


■ **1/2" Drive Deep - 12 Point Sockets (SAE)**

Item No.	Size (A)	Length		 kgs
96-550	3/8"	77 mm	12/144	1.3/16.2
96-551	7/16"	77 mm	12/144	1.3/15.5
96-552	1/2"	77 mm	12/144	1.5/17.9
96-553	9/16"	77 mm	12/144	1.5/17.8
96-554	5/8"	77 mm	12/144	1.5/17.8
96-555	11/16"	77 mm	12/120	1.6/16.0
96-556	3/4"	77 mm	12/120	2.0/20.6
96-557	13/16"	77 mm	12/120	2.2/22.6
96-558	7/8"	77 mm	12/120	2.2/23.0
96-559	15/16"	77 mm	12/120	2.2/23.0
96-560	1"	77 mm	12/48	3.6/15.4
96-561	1-1/16"	77 mm	12/48	4.0/16.5
96-562	1-1/8"	77 mm	12/48	4.6/18.8
96-563	1-1/4"	77 mm	12/48	5.7/23.1



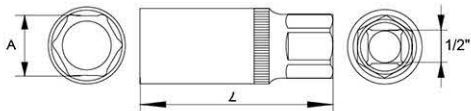
Hand Sockets



1/2" Drive

■ **1/2" Drive Spark Plug Sockets**

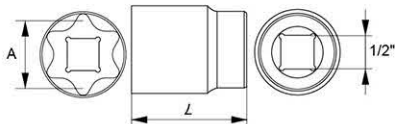
Item No.	Size (A)	Length	 	 kgs
96-580	16 mm (5/8")	65 mm	10/120	1.0/13.0
96-585	18 mm (23/32")	67 mm	10/100	1.5/15.0
96-581	21 mm (13/16")	67 mm	10/100	1.5/15.4



■ **1/2" Drive Spark Plug Sockets-Magnetic**



Item No.	Size (A)	Length	 	 kgs
96-582	16 mm (5/8")	65 mm	10/120	1.1/14.2
96-584	18 mm (23/32")	67 mm	10/100	1.5/15.0
96-583	21 mm (13/16")	67 mm	10/100	1.6/15.9






■ **1/2" Drive E-Sockets (For TORX[®] Head Screws)**

Item No.	Size (A)	Length	 	 kgs
93-503	E10	38 mm	10/200	0.5/10.9
93-504	E11	38 mm	10/200	0.5/10.9
93-505	E12	38 mm	10/200	0.5/11.2
93-507	E14	38 mm	10/200	0.5/11.2
93-509	E16	38 mm	10/200	0.6/11.5
93-511	E18	38 mm	10/200	0.7/14.7
93-513	E20	38 mm	10/200	0.7/14.9
93-515	E22	38 mm	10/200	0.8/17.0
93-517	E24	38 mm	10/200	1.1/21.6

1/2" Drive



■ **1/2" Drive Phillips Bit Sockets**

Item No.	Size	Length	 	 kgs
99-102	PH2	60 mm	12/240	0.9/17.6
99-103	PH3	60 mm	12/240	0.9/17.6
99-104	PH4	60 mm	12/240	0.9/17.8



■ **1/2" Drive Slotted Bit Sockets**

Item No.	Size	Length	 	 kgs
99-268	8 mm	60 mm	12/240	0.9/17.9
99-270	10 mm	60 mm	12/240	1.0/20.0
99-272	12 mm	60 mm	12/240	1.2/24.0
99-274	14 mm	60 mm	12/240	1.2/25.1



■ **1/2" Drive Hex Bit Sockets (Metric)**

Item No.	Size	Length	 	 kgs
99-113	3 mm	60 mm	12/240	0.9/17.5
99-114	4 mm	60 mm	12/240	0.9/17.5
99-115	5 mm	60 mm	12/240	0.9/17.6
99-188	6 mm	60 mm	12/240	0.9/17.9
99-117	7 mm	60 mm	12/240	0.9/18.6
99-189	8 mm	60 mm	12/240	0.9/18.6
99-190	10 mm	60 mm	12/120	1.0/11.0
99-191	12 mm	60 mm	12/120	1.1/12.0
99-192	14 mm	60 mm	12/120	1.4/15.0
99-193	17 mm	65 mm	12/120	2.0/20.0
99-194	19 mm	65 mm	12/120	2.3/24.2



■ **1/2" Drive Hex Bit Sockets (SAE)**

Item No.	Size	Length	 	 kgs
99-180	5/16"	60 mm	12/240	0.9/18.3
99-181	3/8"	60 mm	12/240	1.0/20.0
99-182	7/16"	60 mm	12/240	1.2/22.3
99-183	1/2"	60 mm	12/240	1.2/23.4
99-184	9/16"	65 mm	10/120	1.4/17.6
99-185	5/8"	65 mm	10/120	1.5/18.4





1/2" Drive

■ **1/2" Drive Deep Hex Bit Sockets (Metric)**



Item No.	Size	Length	 	 kgs
99-118	3 mm	80 mm	12/240	0.9/19.5
99-119	4 mm	80 mm	12/240	0.9/19.5
99-200	5 mm	80 mm	12/240	1.0/19.5
99-201	6 mm	80 mm	12/240	1.0/19.8
99-202	7 mm	80 mm	12/240	1.0/20.1
99-203	8 mm	80 mm	12/240	1.0/20.3
99-204	10 mm	80 mm	12/144	1.3/16.2
99-205	12 mm	80 mm	12/144	1.4/16.9
99-120	14 mm	80 mm	12/120	1.6/15.9
99-121	17 mm	80 mm	12/120	2.2/22.6
99-122	19 mm	80 mm	12/120	2.5/25.5

■ **1/2" Drive TORX[®] Bit Sockets**



Item No.	Size	Length	 	 kgs
99-215	T-20	60 mm	12/240	0.8/17.3
99-216	T-25	60 mm	12/240	0.8/17.4
99-217	T-27	60 mm	12/240	0.8/17.5
99-218	T-30	60 mm	12/240	0.8/17.5
99-219	T-40	60 mm	12/240	0.9/17.6
99-230	T-45	60 mm	12/240	0.9/17.9
99-231	T-50	60 mm	12/240	0.9/18.0
99-232	T-55	60 mm	12/240	1.0/21.0
99-233	T-60	60 mm	12/240	1.2/23.6

■ **1/2" Drive TORX[®] Deep Bit Sockets**



Item No.	Size	Length	 	 kgs
99-123	T-20	80 mm	12/144	0.9/11.6
99-124	T-25	80 mm	12/144	1.0/11.9
99-125	T-27	80 mm	12/144	1.0/11.9
99-126	T-30	80 mm	12/144	1.0/11.9
99-127	T-40	80 mm	12/144	1.0/11.9
99-128	T-45	80 mm	12/144	1.0/12.2
99-129	T-50	80 mm	12/144	1.0/12.2
99-130	T-55	80 mm	12/144	1.2/14.4
99-131	T-60	80 mm	12/144	1.4/17.0

1/2" Drive

■ **1/2" Drive TORX® Tamper Proof Bit Sockets**



Item No.	Size	Length		 kgs
99-243	T-20	60 mm	12/240	0.8/17.5
99-244	T-25	60 mm	12/240	0.9/17.9
99-245	T-27	60 mm	12/240	0.9/17.9
99-246	T-30	60 mm	12/240	0.9/17.9
99-247	T-40	60 mm	12/240	0.9/17.9
99-248	T-45	60 mm	12/240	0.9/17.9
99-249	T-50	60 mm	12/240	0.9/18.1
99-250	T-55	60 mm	12/240	1.0/20.8
99-251	T-60	60 mm	12/240	1.1/22.0



■ **1/2" Drive TORX® Deep Tamper Proof Bit Sockets**

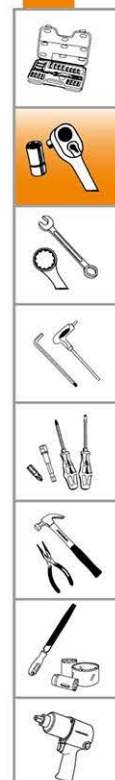


Item No.	Size	Length		 kgs
99-163	T-20	80 mm	12/144	0.9/11.6
99-164	T-25	80 mm	12/144	1.0/11.9
99-165	T-27	80 mm	12/144	1.0/11.9
99-166	T-30	80 mm	12/144	1.0/11.9
99-167	T-40	80 mm	12/144	1.0/11.9
99-168	T-45	80 mm	12/144	1.0/12.2
99-169	T-50	80 mm	12/144	1.0/12.2
99-170	T-55	80 mm	12/144	1.2/14.4
99-171	T-60	80 mm	12/144	1.4/17.0

■ **1/2" Drive POZIDRIV® Bit Sockets**



Item No.	Size	Length		 kgs
99-107	PZ2	60 mm	12/240	0.9/17.6
99-108	PZ3	60 mm	12/240	0.9/17.6
99-109	PZ4	60 mm	12/240	0.9/17.8



3/4" Drive



Ratchet (Round Head)

Item No.	Size (L)			kgs
99-302	20" 43 Teeth	8		18.4



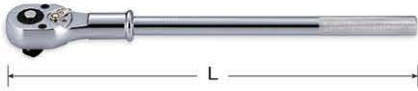
Quick Release Ratchet (Round Head)

Item No.	Size (L)			kgs
98-907	20" 43 Teeth	8		19



Quick Release Ratchet (Extendable)

Item No.	Size (L)			kgs
98-910	20" - 33" 43 Teeth	4		15
98-911	28" - 44" 43 Teeth	6		25.2



Quick Release Ratchet (Pear Head)

Item No.	Size (L)			kgs
98-909	20" 24 Teeth	8		21.4
98-908	25" 24 Teeth	4		11.6



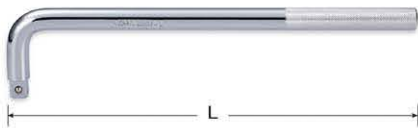
Flex Handles

Item No.	Size (L)			kgs
99-303	18"	8		15.4
99-310	20"	10		20
99-312	24"	8		18.8



Quick Release Flex Handle

Item No.	Size (L)			kgs
99-370	20"	8		15.8



"L" knurled Handle

Item No.	Size (L)			kgs
99-315	18"	10		19.2
99-313	24"	10		21.0



Sliding "T" Bars

Item No.	Size (L)			kgs
99-304	18"	10		13.8
99-305	20"	8		11.8



Quick Release Sliding "T" Bars

Item No.	Size (L)			kgs
99-301	18"	8		11.0
99-311	20"	8		12.9





3/4" Drive

Extensions



Item No.	Size (L)		kgs
99-306	4"	6/48	2.9/23.8
99-309	6"	6/36	3.9/24.2
99-307	8"	6/24	5.0/20.2
99-308	16"	12	18.8

Quick Release Extensions

Item No.	Size (L)		kgs
99-356	4"	6/48	2.8/23.4
99-357	8"	6/24	5.2/21.1
99-358	16"	12	20.0

Socket Drive Adapter

Item No.	Size		kgs
99-909	3/4"F x 1/2"M	10/80	2.2/18.6

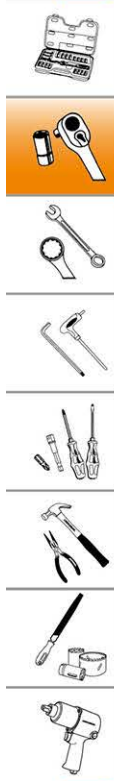
Universal Joint

Item No.	Size (L)		kgs
99-911	4"	6/24	3.5/14.8

3/4" Drive Standard - 6 Point Sockets (Metric)



Item No.	Size (A)	Length		kgs
99-317	17 mm	50 mm	40	7.5
99-318	18 mm	50 mm	40	7.5
99-319	19 mm	50 mm	40	7.6
99-320	20 mm	50 mm	40	7.6
99-321	21 mm	50 mm	40	7.6
99-322	22 mm	50 mm	30	6.6
99-323	23 mm	50 mm	30	6.6
99-324	24 mm	51 mm	30	6.8
99-325	25 mm	52 mm	30	7.0
99-326	26 mm	52 mm	30	7.9
99-327	27 mm	52 mm	30	7.0
99-328	28 mm	52 mm	30	8.1
99-329	29 mm	54 mm	30	7.8
99-330	30 mm	56 mm	45	13
99-331	31 mm	56 mm	45	15
99-332	32 mm	56 mm	45	14
99-333	33 mm	56 mm	45	15.2
99-334	34 mm	56 mm	40	13
99-335	35 mm	58 mm	40	16.2
99-336	36 mm	58 mm	36	16.2
99-337	37 mm	58 mm	32	17
99-338	38 mm	60 mm	32	16.4
99-339	39 mm	62 mm	28	14.6
99-340	40 mm	62 mm	28	15.2



3/4" Drive

3/4" Drive Standard - 6 Point Sockets (Metric)

Item No.	Size (A)	Length		kgs
99-341	41 mm	64 mm	28	16.2
99-342	42 mm	64 mm	24	14.2
99-343	43 mm	65 mm	24	14.8
99-344	44 mm	66 mm	24	15.9
99-345	45 mm	66 mm	24	15.9
99-346	46 mm	68 mm	24	17
99-347	47 mm	70 mm	24	18.4
99-348	48 mm	70 mm	24	18.4
99-350	50 mm	72 mm	20	17.2
99-354	54 mm	72 mm	15	13.4
99-355	55 mm	76 mm	15	14.8
99-256	56 mm	76 mm	15	15.2
99-360	60 mm	78 mm	12	13.4
99-363	63 mm	80 mm	12	15.5
99-365	65 mm	82 mm	12	15.4



3/4" Drive Standard - 6 Point Sockets (SAE)

Item No.	Size (A)	Length		kgs
99-661	3/4"	50 mm	40	6.5
99-662	13/16"	50 mm	40	8.0
99-663	7/8"	50 mm	30	6.6
99-664	15/16"	51 mm	30	6.9
99-665	1"	52 mm	30	7.8
99-666	1-1/16"	52 mm	30	6.5
99-667	1-1/8"	52 mm	30	6.7
99-668	1-3/16"	54 mm	40	10
99-669	1-1/4"	56 mm	40	11
99-670	1-5/16"	56 mm	36	11.2
99-671	1-3/8"	58 mm	36	12.8
99-672	1-7/16"	60 mm	32	12.2
99-673	1-1/2"	60 mm	32	15
99-680	1-9/16"	62 mm	28	14.8
99-674	1-5/8"	64 mm	24	13.5
99-675	1-11/16"	64 mm	24	14.1
99-676	1-3/4"	66 mm	24	16.4
99-677	1-13/16"	68 mm	18	12.8
99-678	1-7/8"	70 mm	18	13.4
99-679	2"	72 mm	18	13.4
98-960	2-1/4"	76 mm	15	15.4
98-961	2-3/8"	78 mm	15	17.6
98-962	2-1/2"	80 mm	12	15.6
98-963	2-3/4"	86 mm	9	14.7



3/4" Drive



3/4" Drive Standard - 12 Point Sockets (Metric)

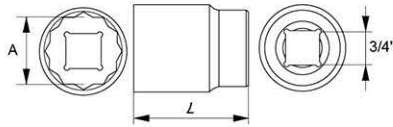
Item No.	Size (A)	Length		 kgs
93-317	17 mm	50 mm	40	7.3
93-319	19 mm	50 mm	40	6.7
93-321	21 mm	50 mm	40	6.9
93-322	22 mm	50 mm	30	6.6
93-323	23 mm	50 mm	30	6.6
93-324	24 mm	51 mm	30	6.9
93-325	25 mm	52 mm	30	7.2
93-326	26 mm	52 mm	30	7.8
93-327	27 mm	52 mm	30	7.8
93-328	28 mm	52 mm	30	8.1
93-329	29 mm	52 mm	30	7.8
93-330	30 mm	54 mm	45	12.4
93-331	31 mm	54 mm	45	15
93-332	32 mm	56 mm	45	14
93-333	33 mm	56 mm	45	13.6
93-334	34 mm	56 mm	45	14.4
93-335	35 mm	58 mm	40	14.9
93-336	36 mm	58 mm	40	14.4
93-337	37 mm	60 mm	40	15.4
93-338	38 mm	60 mm	32	16.4
93-339	39 mm	62 mm	28	15.4
93-340	40 mm	62 mm	28	15.4
93-341	41 mm	62 mm	28	16.6
93-343	43 mm	62 mm	24	14.1
93-344	44 mm	62 mm	24	14.6
93-345	45 mm	62 mm	24	14.4
93-346	46 mm	70 mm	24	16.3
93-347	47 mm	70 mm	24	17.4
93-350	50 mm	72 mm	20	17.2
93-354	54 mm	72 mm	20	15.4
93-355	55 mm	76 mm	15	14
93-356	56 mm	76 mm	15	14.6
93-360	60 mm	78 mm	12	13.4
93-363	63 mm	80 mm	10	13.1
93-365	65 mm	82 mm	10	15.2



3/4" Drive

■ **3/4" Drive Standard - 12 Point Sockets (SAE)**

Item No.	Size (A)	Length		 kgs
93-661	3/4"	50 mm	40	6.7
93-662	13/16"	50 mm	40	6.7
93-663	7/8"	50 mm	30	6.4
93-664	15/16"	51 mm	30	6.7
93-665	1"	52 mm	30	7.8
93-666	1-1/16"	52 mm	30	6.7
93-667	1-1/8"	52 mm	30	7.5
93-668	1-3/16"	54 mm	45	12.4
93-669	1-1/4"	56 mm	45	13.5
93-670	1-5/16"	56 mm	40	13.0
93-671	1-3/8"	58 mm	40	16.0
93-672	1-7/16"	60 mm	32	13.5
93-673	1-1/2"	60 mm	32	15.2
93-680	1-9/16"	62 mm	24	12.9
93-674	1-5/8"	64 mm	24	13.5
93-675	1-11/16"	64 mm	24	14.1
93-676	1-3/4"	66 mm	24	16.4
93-677	1-13/16"	68 mm	24	17.4
93-678	1-7/8"	70 mm	20	14.7
93-679	2"	72 mm	15	14
93-681	2-1/4"	76 mm	15	14
93-682	2-3/8"	78 mm	12	13.3
93-683	2-1/2"	80 mm	12	15
93-684	2-3/4"	87 mm	9	14.7



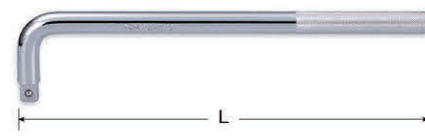


1" Drive



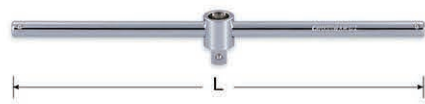
Quick Release Ratchet (Extendable)

Item No.	Size (L)		kgs
91-801	500-830 mm	6	22
91-802	700-1000 mm	5	21.4



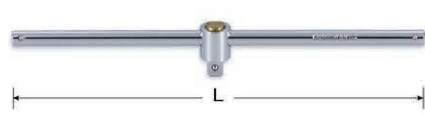
"L" knurled Handle

Item No.	Size (L)		kgs
91-820	26"	4	20.8



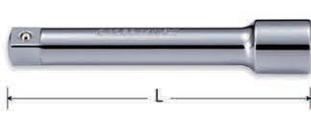
Sliding "T" Bar

Item No.	Size (L)		kgs
96-379	22"	8	20.8



Quick Release Sliding "T" Bar

Item No.	Size (L)		kgs
91-809	22"	6	19.6



Extensions

Item No.	Size (L)		kgs
96-373	8"	10	12.9
91-807	16"	6	15.3



Quick Release Extensions

Item No.	Size (L)		kgs
91-814	8"	10	14.1
91-815	16"	5	13.5



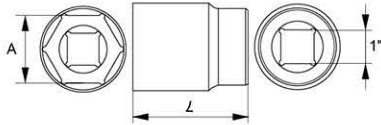
Socket Drive Adapter

Item No.	Size		kgs
91-812	1"F x 3/4"M	40	19



3-Function Adapter

Item No.	Size		kgs
91-813	1"F x 1"M	12	6.4





1" Drive

1" Drive Standard - 6 Point Sockets (Metric)

Item No.	Size (A)	Length		 kgs
91-836	36 mm	65 mm	36	17.8
91-838	38 mm	65 mm	36	19.6
91-841	41 mm	70 mm	26	15.5
91-846	46 mm	75 mm	20	17.5
91-850	50 mm	75 mm	16	17.2
91-854	54 mm	80 mm	12	13.8
91-855	55 mm	80 mm	12	14.9
91-858	58 mm	80 mm	10	13.4
91-860	60 mm	84 mm	9	13.0
91-863	63 mm	87 mm	12	18.1
91-865	65 mm	87 mm	12	18.7
91-867	67 mm	90 mm	12	20.4
91-870	70 mm	93 mm	9	18.1
91-871	71 mm	93 mm	9	18.6
91-875	75 mm	97 mm	8	17.2
91-877	77 mm	103 mm	8	17.6
91-880	80 mm	103 mm	6	13.8

Specialty Sockets


L-Handle Sockets

Item No.	Size	Length		 kgs
94-571	8 mm	6"	200	18.0
94-572	10 mm	6"	200	19.2



Torque Wrench

■ Torque Wrench

Item No.	Drive	Size(L)		 kgs
97-941	3/8"	14"(250 In-LB)	1/25	1.0/25.2
97-951	1/2"	25"(250 Ft-LB)	1/12	2.0/24.5
97-966	3/4"	34"(300 Ft-LB)	1/4	4.3/17.7
97-962	3/4"	43"(600 Ft-LB)	1/2	6.7/14.4

** Accuracy Rate: Forward \pm 4%, Reverse \pm 6%.



■ Torque Wrench

Item No.	Drive	Size (L)		 kgs
97-922	1/4"	11"(200 In-LB)	1/20	0.8/15.7
97-944	3/8"	11"(200 In-LB)	1/20	0.8/15.7
97-943	3/8"	14"(80 Ft-LB)	1/20	1.1/22.5
97-950	1/2"	18"(150 Ft-LB)	1/12	1.7/19.4
97-956	3/4"	42"(600 Ft-LB)	1/4	7.1/29.4

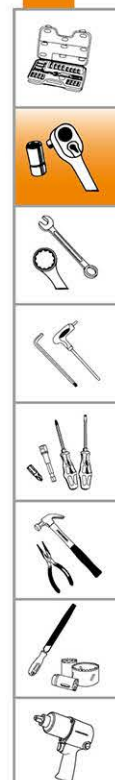
** Accuracy Rate: Forward \pm 4%, Reverse \pm 6%.



■ Torque Wrench

Item No.	Drive	Size (L)		 kgs
97-981	1/4"	10"(5~25 Nm)	1/10	0.42/4.2
97-982	3/8"	14"(10~50 Nm)	1/20	0.92/18.4
97-983	3/8"	16"(20~100 Nm)	1/12	1.02/12.24
97-984	1/2"	20"(40~200 Nm)	1/10	1.2/13.0
97-985	1/2"	23"(60~300 Nm)	1/12	1.33/15.96
97-986	1/2"	27"(80~400 Nm)	1/6	1.82/10.92
97-987	3/4"	38"(110~550 Nm)	1/6	3.7/22.2
97-988	3/4"	45"(150~750 Nm)	1/4	5.6/22.4
97-989	1"	49"(200~1000 Nm)	1/2	7.2/14.4

** Ideal For Industrial Use.



3/8" Impact Socket

■ **3/8" Drive Impact Sockets (Metric)**

Item No.	Size (A)	Length		 kgs
73-106	6 mm	30 mm	12/312	0.4/11.4
73-107	7 mm	30 mm	12/312	0.4/11.4
73-108	8 mm	30 mm	12/312	0.4/11.4
73-109	9 mm	30 mm	12/312	0.4/11.4
73-110	10 mm	30 mm	12/312	0.4/11.7
73-111	11 mm	30 mm	12/312	0.5/12.3
73-112	12 mm	30 mm	12/312	0.5/12.3
73-113	13 mm	30 mm	12/312	0.6/15.7
73-114	14 mm	30 mm	15/300	0.7/14.9
73-115	15 mm	30 mm	15/300	0.8/16.1
73-116	16 mm	30 mm	15/300	0.9/17.3
73-117	17 mm	30 mm	15/300	0.9/18.0
73-118	18 mm	30 mm	15/300	1.0/20.4
73-119	19 mm	30 mm	12/240	0.9/18.6
73-120	20 mm	30 mm	12/240	0.9/18.6
73-121	21 mm	30 mm	10/200	0.8/15.8
73-122	22 mm	30 mm	10/200	0.9/18.4



■ **3/8" Drive Impact Sockets (SAE)**

Item No.	Size (A)	Length		 kgs
73-205	5/16"	30 mm	12/312	0.4/11.4
73-206	3/8"	30 mm	12/312	0.4/11.7
73-207	7/16"	30 mm	12/312	0.5/12.3
73-208	1/2"	30 mm	15/300	0.7/14.9
73-209	9/16"	30 mm	15/300	0.7/14.9
73-210	5/8"	30 mm	15/300	0.9/17.3
73-211	11/16"	30 mm	15/300	0.9/18.0
73-212	3/4"	30 mm	12/240	0.9/18.6
73-213	13/16"	30 mm	12/240	0.9/18.6
73-214	7/8"	30 mm	10/200	0.9/18.8



3/8" Impact Socket

■ 3/8" Drive Deep Impact Sockets (Metric)

Item No.	Size (A)	Length		 kgs
73-306	6 mm	65 mm	15/300	1.2/23.6
73-307	7 mm	65 mm	15/300	1.2/23.6
73-308	8 mm	65 mm	15/300	1.2/23.6
73-309	9 mm	65 mm	15/300	1.2/23.6
73-310	10 mm	65 mm	15/300	1.2/23.6
73-311	11 mm	65 mm	12/240	0.9/19.1
73-312	12 mm	65 mm	12/240	1.0/20.3
73-313	13 mm	65 mm	12/240	1.3/26.6
73-314	14 mm	65 mm	12/240	1.3/26.6
73-315	15 mm	65 mm	12/120	1.4/14.0
73-316	16 mm	65 mm	12/120	1.6/15.7
73-317	17 mm	65 mm	12/120	1.6/16.0
73-318	18 mm	65 mm	12/120	1.7/17.2
73-319	19 mm	65 mm	10/100	1.7/17.5
73-320	20 mm	65 mm	10/100	2.3/23.0
73-321	21 mm	65 mm	10/100	2.4/24.0
73-322	22 mm	65 mm	10/100	2.5/25.0



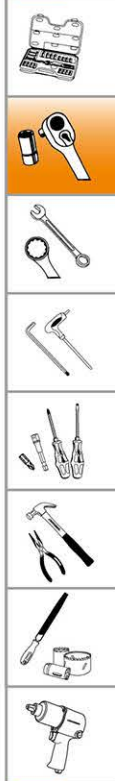
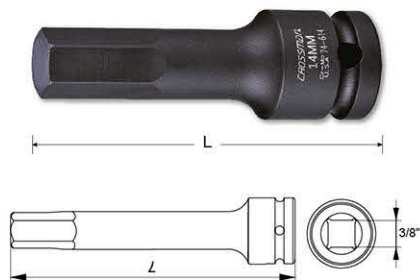
■ 3/8" Drive Deep Impact Sockets (SAE)

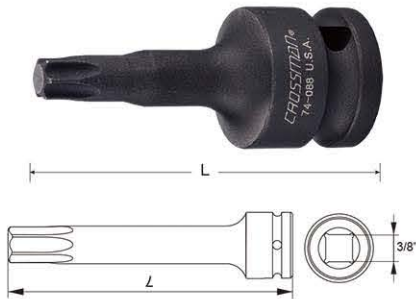
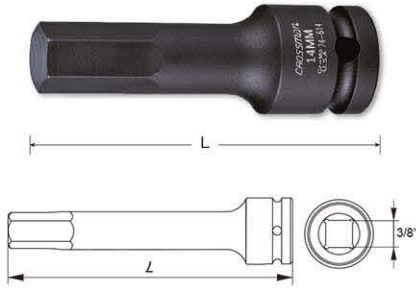
Item No.	Size (A)	Length		 kgs
73-405	5/16"	65 mm	15/300	1.2/23.6
73-406	3/8"	65 mm	15/300	1.2/23.6
73-407	7/16"	65 mm	15/300	1.2/23.6
73-408	1/2"	65 mm	15/200	1.6/23.0
73-409	9/16"	65 mm	12/240	1.3/26.6
73-410	5/8"	65 mm	12/120	1.6/16.0
73-411	11/16"	65 mm	12/120	1.6/16.0
73-412	3/4"	65 mm	12/120	2.1/20.8
73-413	13/16"	65 mm	10/100	2.4/24.0
73-414	7/8"	65 mm	10/100	2.5/25.0



■ 3/8" Drive Hex Head Impact Sockets (Metric)

Item No.	Size	Length		 kgs
73-604	4 mm	60 mm	12/240	0.6/13.1
73-605	5 mm	60 mm	12/240	0.6/13.1
73-606	6 mm	60 mm	12/240	0.8/16.7
73-607	7 mm	60 mm	12/240	0.9/19.1
73-608	8 mm	60 mm	12/240	1.0/20.3
73-609	9 mm	60 mm	12/240	1.1/21.5
73-610	10 mm	60 mm	12/240	1.1/22.7
73-611	11 mm	60 mm	12/240	1.1/22.7
73-612	12 mm	60 mm	12/240	1.2/23.9
73-613	13 mm	60 mm	12/240	1.2/25.1
73-614	14 mm	60 mm	12/240	1.4/27.5
73-615	15 mm	60 mm	12/120	1.4/15.0
73-616	16 mm	60 mm	12/120	1.5/15.0
73-617	17 mm	60 mm	12/120	1.6/16.0





3/8" Impact Socket

3/8" Drive Hex Head Impact Sockets (SAE)

Item No.	Size	Length		kgs
73-625	5/32"	60 mm	12/240	0.6/13.1
73-626	3/16"	60 mm	12/240	0.6/13.1
73-627	7/32"	60 mm	12/240	0.7/13.6
73-628	1/4"	60 mm	12/240	0.9/17.9
73-629	5/16"	60 mm	12/240	1.0/20.3
73-630	3/8"	60 mm	12/240	1.1/22.7
73-631	7/16"	60 mm	12/240	1.1/22.7
73-632	1/2"	60 mm	12/240	1.2/25.1
73-633	9/16"	60 mm	12/120	1.4/15.0
73-634	5/8"	60 mm	12/120	1.5/15.5

3/8" Drive TORX[®] Impact Sockets

Item No.	Size	Length		kgs
73-640	T10	52 mm	10/300	0.5/16.0
73-641	T15	52 mm	10/300	0.5/16.0
73-642	T20	52 mm	10/300	0.7/22.0
73-643	T25	52 mm	10/300	0.8/25.0
73-644	T27	52 mm	10/300	0.8/25.0
73-645	T30	52 mm	10/200	0.9/19.0
73-646	T40	52 mm	10/200	0.9/19.0
73-647	T45	52 mm	10/200	0.9/19.0
73-648	T50	52 mm	10/200	1.0/21.0
73-649	T55	52 mm	10/200	1.0/21.0
73-650	T60	52 mm	10/200	1.1/23.0

3/8" Drive Impact Adapters

Item No.	Size		kgs
73-004	3/8"F x 1/4"M	10/200	0.3/7.0
73-005	3/8"F x 1/2"M	10/200	0.7/15.0

3/8" Drive Impact Extensions



Item No.	Size (L)		kgs
73-703	3"	10/200	0.9/19.0
73-704	6"	15/150	2.4/24.2

3/8" Drive Impact Universal Joint

Item No.	Size		kgs
73-906	51 mm	10/200	1.1/23.0

1/2" Impact Socket

1/2" Drive Impact Sockets (Metric)

Item No.	Size (A)	Length		 kgs
74-108	8 mm	38 mm	1/180	0.1/13.8
74-109	9 mm	38 mm	1/180	0.1/13.8
74-110	10 mm	38 mm	1/180	0.1/13.8
74-111	11 mm	38 mm	1/180	0.1/13.8
74-112	12 mm	38 mm	1/180	0.1/13.8
74-113	13 mm	38 mm	1/180	0.1/14.7
74-114	14 mm	38 mm	1/180	0.1/15.6
74-115	15 mm	38 mm	1/180	0.1/21.3
74-116	16 mm	38 mm	1/180	0.1/21.3
74-117	17 mm	40 mm	1/180	0.1/22.8
74-118	18 mm	40 mm	1/180	0.1/22.8
74-119	19 mm	40 mm	1/180	0.1/22.8
74-120	20 mm	40 mm	1/180	0.1/22.8
74-121	21 mm	40 mm	1/180	0.1/22.8
74-122	22 mm	40 mm	1/180	0.1/24.2
74-123	23 mm	42 mm	1/96	0.1/13.4
74-124	24 mm	42 mm	1/96	0.1/14.1
74-125	25 mm	42 mm	1/96	0.1/14.6
74-126	26 mm	42 mm	1/96	0.1/14.6
74-127	27 mm	42 mm	1/96	0.2/18.4
74-128	28 mm	45 mm	1/96	0.2/20.3
74-129	29 mm	45 mm	1/96	0.2/20.3
74-130	30 mm	46 mm	1/96	0.2/21.3
74-132	32 mm	46 mm	1/96	0.2/21.2





1/2" Drive Impact Sockets (SAE)

Item No.	Size (A)	Length		 kgs
74-205	5/16"	38 mm	1/180	0.1/6.4
74-206	3/8"	38 mm	1/180	0.1/6.4
74-207	7/16"	38 mm	1/180	0.1/6.4
74-208	1/2"	38 mm	1/180	0.1/6.8
74-209	9/16"	38 mm	1/180	0.1/7.2
74-210	5/8"	38 mm	1/180	0.1/10.0
74-211	11/16"	40 mm	1/180	0.1/10.4
74-212	3/4"	40 mm	1/180	0.1/10.4
74-213	13/16"	40 mm	1/180	0.1/10.4
74-214	7/8"	40 mm	1/96	0.1/13.6
74-215	15/16"	42 mm	1/96	0.1/14.1
74-216	1"	42 mm	1/96	0.1/14.6
74-217	1-1/16"	42 mm	1/96	0.2/18.4
74-218	1-1/8"	45 mm	1/96	0.2/20.3
74-219	1-3/16"	46 mm	1/96	0.2/20.3
74-220	1-1/4"	46 mm	1/96	0.2/22.2



1/2" Impact Socket

■ **1/2" Drive Deep Impact Sockets (Metric)**

Item No.	Size (A)	Length		 kgs
74-308	8 mm	78 mm	1/96	0.2/16.3
74-309	9 mm	78 mm	1/96	0.2/16.3
74-310	10 mm	78 mm	1/96	0.2/16.3
74-311	11 mm	78 mm	1/96	0.2/16.3
74-312	12 mm	78 mm	1/96	0.2/16.3
74-313	13 mm	78 mm	1/96	0.2/18.2
74-314	14 mm	78 mm	1/96	0.2/18.2
74-315	15 mm	78 mm	1/96	0.2/21.1
74-316	16 mm	78 mm	1/96	0.2/21.1
74-317	17 mm	78 mm	1/96	0.2/22.1
74-318	18 mm	78 mm	1/96	0.2/22.1
74-319	19 mm	78 mm	1/96	0.2/22.1
74-320	20 mm	78 mm	1/96	0.2/22.1
74-321	21 mm	78 mm	1/96	0.2/22.1
74-322	22 mm	78 mm	1/96	0.2/23.1
74-323	23 mm	78 mm	1/48	0.2/11.9
74-324	24 mm	78 mm	1/48	0.3/15.7
74-325	25 mm	78 mm	1/48	0.4/17.1
74-326	26 mm	78 mm	1/48	0.4/17.1
74-327	27 mm	78 mm	1/48	0.4/20.5
74-328	28 mm	78 mm	1/48	0.4/20.5
74-329	29 mm	78 mm	1/48	0.4/20.5
74-330	30 mm	78 mm	1/48	0.4/20.5
74-332	32 mm	78 mm	1/48	0.4/21.5



■ **1/2" Drive Deep Impact Sockets (SAE)**

Item No.	Size (A)	Length		 kgs
74-405	5/16"	78 mm	1/96	0.2/16.3
74-406	3/8"	78 mm	1/96	0.2/16.3
74-407	7/16"	78 mm	1/96	0.2/16.3
74-408	1/2"	78 mm	1/96	0.2/18.2
74-409	9/16"	78 mm	1/96	0.2/18.2
74-410	5/8"	78 mm	1/96	0.2/18.2
74-411	11/16"	78 mm	1/96	0.2/22.1
74-412	3/4"	78 mm	1/96	0.2/23.8
74-413	13/16"	78 mm	1/96	0.3/24.2
74-414	7/8"	78 mm	1/96	0.3/25.5
74-415	15/16"	78 mm	1/48	0.3/16.0
74-416	1"	78 mm	1/48	0.3/17.0
74-417	1-1/16"	78 mm	1/48	0.4/20.5
74-418	1-1/8"	78 mm	1/48	0.4/20.5
74-419	1-3/16"	78 mm	1/48	0.4/20.5
74-420	1-1/4"	78 mm	1/48	0.4/21.5



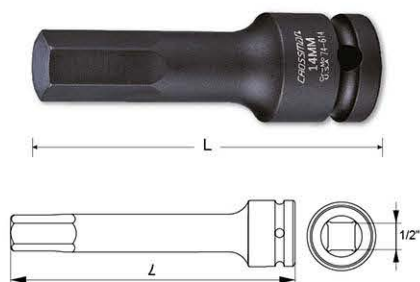
1/2" Impact Socket

1/2" Drive Thin-Deep Impact Sockets (Metric)



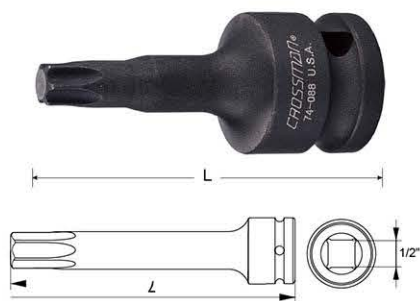
Item No.	Size (A)	Length		 kgs
74-510	10 mm	78 mm	1/96	0.2/15.4
74-511	11 mm	78 mm	1/96	0.2/15.4
74-512	12 mm	78 mm	1/96	0.2/15.4
74-513	13 mm	78 mm	1/96	0.2/17.3
74-514	14 mm	78 mm	1/96	0.2/17.3
74-515	15 mm	78 mm	1/96	0.2/20.2
74-517	17 mm	78 mm	1/96	0.2/21.2
74-519	19 mm	78 mm	1/96	0.2/21.2
74-521	21 mm	78 mm	1/96	0.2/21.2
74-522	22 mm	78 mm	1/96	0.2/22.1
74-523	23 mm	78 mm	1/96	0.2/22.5
74-524	24 mm	78 mm	1/80	0.3/25.0

1/2" Drive Hex Head Impact Sockets (Metric)

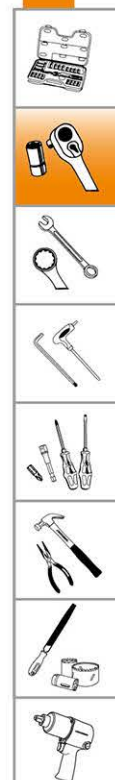


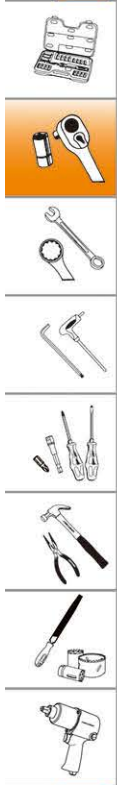
Item No.	Size	Length		 kgs
74-604	4 mm	77 mm	1/96	0.1/9.3
74-605	5 mm	77 mm	1/96	0.1/9.8
74-606	6 mm	77 mm	1/96	0.1/9.9
74-607	7 mm	77 mm	1/96	0.1/10.2
74-608	8 mm	77 mm	1/96	0.1/10.9
74-609	9 mm	77 mm	1/96	0.1/11.2
74-610	10 mm	77 mm	1/96	0.1/13.6
74-611	11 mm	77 mm	1/96	0.1/13.9
74-612	12 mm	77 mm	1/96	0.1/14.2
74-613	13 mm	77 mm	1/96	0.1/14.2
74-614	14 mm	77 mm	1/96	0.1/14.2
74-615	15 mm	77 mm	1/96	0.1/14.4
74-616	16 mm	77 mm	1/96	0.1/14.4
74-617	17 mm	77 mm	1/96	0.1/14.5
74-618	18 mm	77 mm	1/96	0.2/16.4
74-619	19 mm	77 mm	1/96	0.2/21.2
74-620	20 mm	77 mm	1/96	0.2/22.1
74-621	21 mm	77 mm	1/96	0.2/23.1

1/2" Drive TORX[®] Impact Sockets



Item No.	Size	Length		 kgs
74-081	T10	60 mm	1/96	0.1/10
74-082	T15	60 mm	1/96	0.1/10
74-083	T20	60 mm	1/96	0.1/10
74-084	T25	60 mm	1/96	0.1/10
74-085	T30	60 mm	1/96	0.1/10
74-087	T40	60 mm	1/96	0.1/10
74-088	T45	60 mm	1/96	0.1/11
74-089	T50	60 mm	1/96	0.1/11
74-090	T55	60 mm	1/96	0.1/12
74-091	T60	60 mm	1/96	0.1/13





1/2" Impact Socket

1/2" Drive Hex Head Impact Sockets (SAE)

Item No.	Size	Length		kgs
74-625	5/32"	77 mm	1/96	0.1/9.8
74-626	3/16"	77 mm	1/96	0.1/9.8
74-627	7/32"	77 mm	1/96	0.1/9.8
74-628	1/4"	77 mm	1/96	0.1/9.9
74-629	5/16"	77 mm	1/96	0.1/10.9
74-630	3/8"	77 mm	1/96	0.1/13.1
74-631	7/16"	77 mm	1/96	0.1/13.9
74-632	1/2"	77 mm	1/96	0.1/13.9
74-633	9/16"	77 mm	1/96	0.1/14.2
74-634	5/8"	77 mm	1/96	0.1/14.4
74-635	11/16"	77 mm	1/96	0.2/14.9
74-636	3/4"	77 mm	1/96	0.2/21.2
74-637	13/16"	77 mm	1/96	0.2/22.1

1/2" Drive Impact Adapters

Item No.	Size		kgs
73-006	1/2"F x 3/8"M	20/200	1.6/17.0
73-007	1/2"F x 3/4"M	10/100	1.7/18.0

1/2" Drive Impact Extensions

Item No.	Size (L)		kgs
73-705	3"	10/100	2.3/23.7
73-706	5"	10/40	4.4/17.6
73-707	10"	10/40	4.6/18.9

1/2" Drive Impact Universal Joint

Item No.	Size		kgs
73-907	63 mm	10/100	1.6/17.0

1/2" Impact Socket Set

1/2" Drive Impact Metric Socket Set - 11 Pcs.



Item No.		kgs
74-001	1/20	1.1/21.7

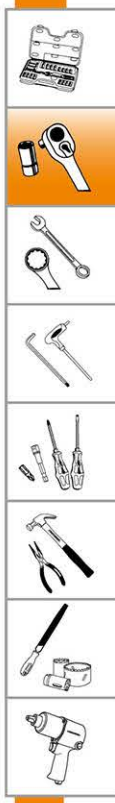
- 11 Pcs. Sockets (Metric, 6-Point):
10, 11, 12, 13, 14, 15, 17, 19, 21, 24, 27 mm.

▲ Blow Mold Box

3/4" Impact Socket



■ 3/4" Drive Impact Sockets (Metric)

Item No.	Size (A)	Length		 kgs
76-117	17 mm	50 mm	45	10.8
76-118	18 mm	50 mm	45	10.8
76-119	19 mm	50 mm	45	10.8
76-120	20 mm	50 mm	45	11.2
76-121	21 mm	50 mm	45	11.2
76-122	22 mm	50 mm	45	11.7
76-123	23 mm	50 mm	45	11.7
76-124	24 mm	50 mm	45	11.7
76-125	25 mm	50 mm	45	12.6
76-126	26 mm	50 mm	45	12.6
76-127	27 mm	50 mm	45	13.0
76-128	28 mm	50 mm	45	14.8
76-129	29 mm	53 mm	45	14.8
76-130	30 mm	53 mm	45	17.1
76-131	31 mm	53 mm	30	11.8
76-132	32 mm	53 mm	30	11.8
76-133	33 mm	55 mm	30	12.7
76-134	34 mm	55 mm	30	12.7
76-135	35 mm	55 mm	30	14.5
76-136	36 mm	55 mm	28	13.6
76-137	37 mm	57 mm	28	13.6
76-138	38 mm	57 mm	28	13.6
76-139	39 mm	57 mm	28	13.8
76-140	40 mm	57 mm	24	13.3
76-141	41 mm	57 mm	24	14.5
76-142	42 mm	57 mm	22	14.8
76-143	43 mm	62 mm	22	15.7
76-144	44 mm	62 mm	22	16.1
76-145	45 mm	62 mm	22	16.6
76-146	46 mm	62 mm	18	14.2
76-147	47 mm	62 mm	18	13.3
76-148	48 mm	62 mm	18	15.2
76-149	49 mm	62 mm	18	15.2
76-150	50 mm	62 mm	18	17.8
76-151	51 mm	62 mm	18	20.1
76-152	52 mm	62 mm	18	22.8
76-154	54 mm	62 mm	18	22.8
76-155	55 mm	62 mm	18	22.8
76-156	56 mm	62 mm	18	22.8
76-157	57 mm	62 mm	18	26.4
76-158	58 mm	65 mm	12	19.4
76-160	60 mm	65 mm	12	19.5
76-163	63 mm	65 mm	12	19.9
76-165	65 mm	65 mm	10	17.1
76-170	76-170	70 mm	10	19.5



3/4" Impact Socket



■ **3/4" Drive Impact Sockets (SAE)**

Item No.	Size (A)	Length		 kgs
76-211	11/16"	51 mm	45	10.8
76-212	3/4"	51 mm	45	10.8
76-213	13/16"	51 mm	45	11.2
76-214	7/8"	51 mm	45	11.7
76-215	15/16"	51 mm	45	11.7
76-216	1"	53 mm	45	12.1
76-217	1-1/16"	53 mm	45	13.0
76-218	1-1/8"	53 mm	40	13.6
76-219	1-3/16"	53 mm	40	15.2
76-220	1-1/4"	57 mm	40	15.2
76-221	1-5/16"	57 mm	28	11.9
76-222	1-3/8"	57 mm	28	12.7
76-223	1-7/16"	57 mm	28	13.0
76-224	1-1/2"	57 mm	28	13.3
76-225	1-9/16"	58 mm	24	13.7
76-226	1-5/8"	58 mm	24	14.5
76-227	1-11/16"	62 mm	24	17.1
76-228	1-3/4"	62 mm	22	16.8
76-229	1-13/16"	62 mm	22	17.2
76-230	1-7/8"	68 mm	18	14.5
76-231	1-15/16"	68 mm	12	9.8
76-232	2"	68 mm	15	13.5
76-233	2-1/16"	71 mm	12	11.3
76-234	2-1/8"	71 mm	10	12.8
76-235	2-3/16"	71 mm	10	12.8
76-236	2-1/4"	73 mm	10	14.8
76-237	2-5/16"	73 mm	10	15.3
76-238	2-3/8"	73 mm	10	15.8
76-239	2-1/2"	75 mm	10	16.5
76-240	2-9/16"	80 mm	10	17.5
76-241	2-5/8"	80 mm	10	18.5
76-242	2-3/4"	85 mm	9	17.6



3/4" Impact Socket

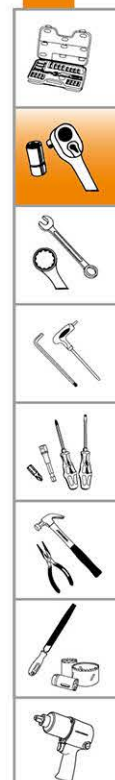
■ 3/4" Drive Deep Impact Sockets (Metric)

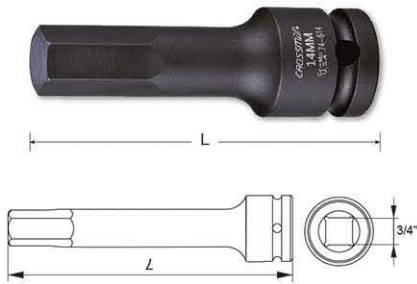
Item No.	Size (A)	Length		 kgs
76-317	17 mm	90 mm	24	9.8
76-318	18 mm	90 mm	24	9.8
76-319	19 mm	90 mm	24	9.8
76-320	20 mm	90 mm	24	9.8
76-321	21 mm	90 mm	24	10.0
76-322	22 mm	90 mm	24	10.8
76-323	23 mm	90 mm	24	10.8
76-324	24 mm	90 mm	22	10.1
76-325	25 mm	90 mm	22	10.6
76-326	26 mm	90 mm	22	10.6
76-327	27 mm	90 mm	22	11.4
76-328	28 mm	90 mm	22	12.5
76-329	29 mm	90 mm	22	12.8
76-330	30 mm	90 mm	20	12.8
76-332	32 mm	90 mm	20	13.0
76-333	33 mm	90 mm	20	13.8
76-334	34 mm	90 mm	20	13.8
76-335	35 mm	90 mm	20	15.8
76-336	36 mm	90 mm	20	15.4
76-337	37 mm	90 mm	16	13.2
76-338	38 mm	90 mm	18	15.3
76-340	40 mm	90 mm	16	14.5
76-341	41 mm	90 mm	16	14.5
76-342	42 mm	90 mm	15	16.2
76-343	43 mm	90 mm	15	16.2
76-344	44 mm	90 mm	15	16.3
76-345	45 mm	90 mm	15	16.3
76-346	46 mm	90 mm	15	17.7
76-349	49 mm	90 mm	15	18.7
76-350	50 mm	90 mm	15	20.2



■ 3/4" Drive Deep Impact Sockets (SAE)

Item No.	Size (A)	Length		 kgs
76-411	11/16"	90 mm	30	12.1
76-412	3/4"	90 mm	30	12.1
76-413	13/16"	90 mm	30	12.4
76-414	7/8"	90 mm	30	13.6
76-415	15/16"	90 mm	30	13.6
76-416	1"	90 mm	30	13.9
76-417	1-1/16"	90 mm	30	15.7
76-418	1-1/8"	90 mm	30	17.5
76-419	1-3/16"	90 mm	20	12.6
76-420	1-1/4"	90 mm	20	13.0
76-421	1-5/16"	90 mm	20	13.6
76-422	1-3/8"	90 mm	18	14.3
76-423	1-7/16"	90 mm	18	14.3
76-424	1-1/2"	90 mm	18	15.3
76-425	1-9/16"	90 mm	18	15.9
76-426	1-5/8"	90 mm	18	16.1
76-427	1-11/16"	90 mm	15	16.2
76-428	1-3/4"	90 mm	15	16.8
76-429	1-13/16"	90 mm	15	17.7
76-430	1-7/8"	90 mm	15	18.4
76-431	1-15/16"	90 mm	15	19.2
76-432	2"	90 mm	15	20.1





3/4" Impact Socket

3/4" Drive Hex Head Impact Sockets (Metric)

Item No.	Size	Length		kgs
76-619	19 mm	90 mm	24	14.8
76-620	21 mm	90 mm	24	15.0
76-621	22 mm	90 mm	24	15.3
76-622	24 mm	90 mm	24	17.0
76-623	27 mm	90 mm	24	17.7
76-624	30 mm	90 mm	24	20.3
76-625	32 mm	90 mm	24	20.8

3/4" Drive Hex Head Impact Sockets (SAE)

Item No.	Size	Length		kgs
76-612	3/4"	90 mm	24	14.8
76-613	13/16"	90 mm	24	15.0
76-614	7/8"	90 mm	24	15.3
76-615	15/16"	90 mm	24	16.2
76-616	1"	90 mm	24	16.7
76-617	1-1/16"	90 mm	24	17.7
76-618	1-1/8"	90 mm	24	18.5
76-629	1-3/16"	90 mm	24	20.3
76-630	1-1/4"	90 mm	24	20.8

3/4" Drive Impact Adapters

Item No.	Size		kgs
73-008	3/4"F x 1/2"M	10/60	3.3/20.4
73-009	3/4"F x 1"M	10/40	4.6/18.8

3/4" Drive Impact Extensions



Item No.	Size (L)		kgs
73-709	4"	6/36	3.4/21.0
73-710	6"	4/24	3.2/19.6
73-711	7"	4/24	3.6/22.1
73-712	8"	4/24	4.0/24.5
73-713	10"	4/16	4.6/19.0

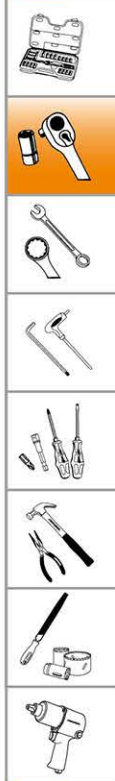
3/4" Drive Impact Universal Joint

Item No.	Size		kgs
73-908	90 mm	6/24	3.3/13.7

1" Impact Socket



■ 1" Drive Impact Sockets (Metric)

Item No.	Size (A)	Length		 kgs
78-117	17 mm	57 mm	28	14.0
78-119	19 mm	57 mm	28	14.5
78-121	21 mm	57 mm	28	14.6
78-122	22 mm	57 mm	28	15.0
78-123	23 mm	57 mm	28	15.0
78-124	24 mm	57 mm	28	17.3
78-125	25 mm	57 mm	28	15.2
78-126	26 mm	57 mm	28	15.5
78-127	27 mm	57 mm	28	16.8
78-128	28 mm	57 mm	28	17.2
78-129	29 mm	62 mm	24	14.6
78-130	30 mm	62 mm	24	15.6
78-131	31 mm	62 mm	24	14.3
78-132	32 mm	62 mm	24	16.0
78-133	33 mm	62 mm	24	16.0
78-134	34 mm	62 mm	24	15.8
78-135	35 mm	62 mm	24	16.0
78-136	36 mm	62 mm	24	16.5
78-137	37 mm	62 mm	24	16.5
78-138	38 mm	66 mm	24	16.7
78-139	39 mm	66 mm	24	18.9
78-140	40 mm	66 mm	24	21.3
78-141	41 mm	66 mm	24	22.5
78-142	42 mm	68 mm	24	23.8
78-143	43 mm	70 mm	24	24.3
78-144	44 mm	70 mm	24	24.3
78-146	46 mm	70 mm	18	18.3
78-147	47 mm	70 mm	18	18.3
78-148	48 mm	70 mm	18	19.2
78-149	49 mm	70 mm	18	19.4
78-150	50 mm	70 mm	18	19.6
78-151	51 mm	76 mm	18	19.6
78-152	52 mm	80 mm	18	20.1
78-154	54 mm	80 mm	18	22.8
78-155	55 mm	84 mm	15	21.9
78-156	56 mm	84 mm	12	17.6
78-157	57 mm	84 mm	12	19.7
78-158	58 mm	84 mm	12	19.7
78-160	60 mm	88 mm	10	17.6
78-162	62 mm	88 mm	10	18.3
78-163	63 mm	88 mm	10	19.3
78-165	65 mm	92 mm	10	19.3
78-167	67 mm	92 mm	8	17.1
78-168	68 mm	96 mm	8	17.3
78-170	70 mm	96 mm	8	17.8
78-173	73 mm	96 mm	8	22.7
78-175	75 mm	102 mm	5	16.3
78-176	76 mm	102 mm	6	21.2
78-180	80 mm	102 mm	6	22.2
78-185	85 mm	106 mm	6	24.9
78-190	90 mm	108 mm	4	21.1
78-195	95 mm	108 mm	4	21.3



1" Impact Socket



1" Drive Impact Sockets (SAE)

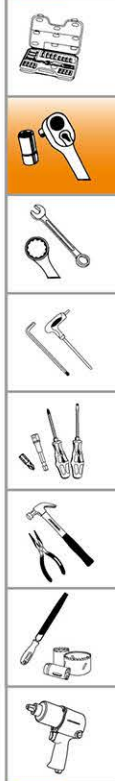
Item No.	Size (A)	Length		 kgs
78-211	11/16"	58 mm	30	14.8
78-212	3/4"	58 mm	30	15.4
78-213	13/16"	58 mm	30	15.7
78-214	7/8"	58 mm	30	15.7
78-215	15/16"	58 mm	30	15.7
78-216	1"	60 mm	30	16.0
78-217	1-1/16"	60 mm	30	16.0
78-218	1-1/8"	62 mm	28	15.2
78-219	1-3/16"	62 mm	28	15.8
78-220	1-1/4"	63 mm	28	17.5
78-221	1-5/16"	63 mm	28	17.8
78-222	1-3/8"	66 mm	28	18.0
78-223	1-7/16"	66 mm	28	18.3
78-224	1-1/2"	66 mm	24	16.5
78-225	1-9/16"	66 mm	24	21.3
78-226	1-5/8"	68 mm	24	22.5
78-227	1-11/16"	70 mm	24	22.4
78-228	1-3/4"	70 mm	24	24.3
78-229	1-13/16"	72 mm	24	24.3
78-230	1-7/8"	72 mm	18	19.7
78-231	1-15/16"	76 mm	18	19.7
78-232	2"	76 mm	15	16.8
78-233	2-1/16"	80 mm	15	18.3
78-234	2-1/8"	80 mm	15	19.0
78-235	2-3/16"	84 mm	15	22.0
78-236	2-1/4"	84 mm	9	14.0
78-237	2-5/16"	84 mm	9	14.0
78-238	2-3/8"	88 mm	9	15.8
78-239	2-7/16"	88 mm	9	17.3
78-240	2-1/2"	88 mm	9	17.4
78-241	2-9/16"	92 mm	9	17.4
78-242	2-5/8"	92 mm	9	18.3
78-243	2-11/16"	96 mm	8	17.9
78-244	2-3/4"	96 mm	8	18.3
78-245	2-13/16"	96 mm	6	14.6
78-246	2-7/8"	96 mm	6	14.7
78-247	2-15/16"	100 mm	6	19.4
78-248	3"	100 mm	6	21.0
78-249	3-1/16"	100 mm	6	21.5
78-250	3-1/8"	102 mm	4	14.8
78-251	3-1/4"	104 mm	4	15.5
78-252	3-3/8"	106 mm	4	16.5
78-253	3-1/2"	108 mm	4	21.0
78-254	3-5/8"	110 mm	4	21.1
78-255	3-3/4"	110 mm	4	21.3



1" Impact Socket

1" Drive Deep Impact Sockets (Metric)

Item No.	Size(A)	Length		 kgs
78-319	19 mm	108 mm	18	12.9
78-322	22 mm	108 mm	16	11.7
78-323	23 mm	108 mm	16	11.7
78-324	24 mm	108 mm	16	11.8
78-327	27 mm	108 mm	16	13.1
78-328	28 mm	108 mm	16	13.1
78-329	29 mm	108 mm	16	13.1
78-330	30 mm	108 mm	16	13.1
78-331	31 mm	108 mm	16	14.0
78-332	32 mm	108 mm	14	13.0
78-333	33 mm	108 mm	14	13.0
78-334	34 mm	108 mm	14	13.6
78-335	35 mm	108 mm	14	13.6
78-336	36 mm	108 mm	14	13.6
78-338	38 mm	108 mm	14	14.2
78-341	41 mm	108 mm	12	14.7
78-346	46 mm	108 mm	12	16.6
78-347	47 mm	108 mm	12	16.6
78-348	48 mm	108 mm	11	16.2
78-349	49 mm	108 mm	11	16.9
78-350	50 mm	108 mm	11	17.6
78-352	52 mm	108 mm	10	16.3
78-354	54 mm	108 mm	10	17.8
78-355	55 mm	108 mm	10	19.8
78-356	56 mm	108 mm	10	21.0
78-357	57 mm	108 mm	10	22.3
78-358	58 mm	108 mm	6	13.8
78-360	60 mm	108 mm	6	14.4
78-363	63 mm	108 mm	6	15.6
78-365	65 mm	108 mm	6	18.0
78-370	70 mm	108 mm	5	16.8
78-375	75 mm	108 mm	5	23.0
78-380	80 mm	108 mm	5	24.5
78-385	85 mm	135 mm	5	26.5
78-390	90 mm	135 mm	4	23.3

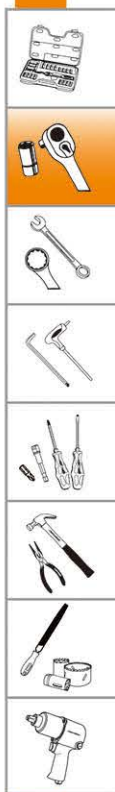


1" Impact Socket

1" Drive Deep Impact Sockets (SAE)

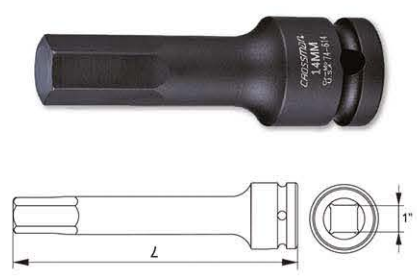
Item No.	Size (A)	Length		 kgs
78-429	1-13/16"	100 mm	10	13.8
78-430	1-7/8"	100 mm	10	15.3
78-431	1-15/16"	100 mm	10	15.9
78-432	2"	100 mm	10	15.9
78-433	2-1/16"	100 mm	9	14.7
78-434	2-1/8"	100 mm	9	16.0
78-435	2-3/16"	100 mm	9	18.3
78-436	2-1/4"	108 mm	9	20.1
78-437	2-5/16"	108 mm	9	20.6
78-438	2-3/8"	108 mm	6	14.4
78-440	2-1/2"	120 mm	6	15.4
78-441	2-9/16"	120 mm	4	12.3
78-442	2-5/8"	120 mm	4	13.2
78-443	2-3/4"	125 mm	4	13.4
78-444	2-7/8"	125 mm	6	21.5
78-445	2-15/16"	125 mm	6	23.2
78-446	3"	125 mm	3	13.9
78-447	3-1/16"	125 mm	3	14.4
78-448	3-1/8"	125 mm	3	14.8





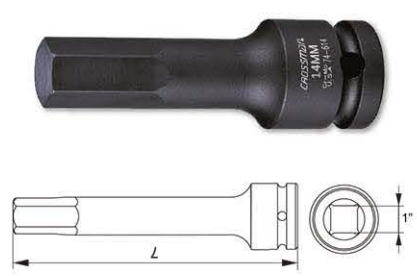
1" Impact Socket

1" Drive Hex Head Impact Sockets (Metric)



Item No.	Size	Length		kgs
78-619	19 mm	100 mm	24	19.8
78-620	21 mm	100 mm	24	20.3
78-621	22 mm	100 mm	24	20.6
78-622	24 mm	100 mm	24	21.8
78-623	27 mm	100 mm	24	22.7
78-624	30 mm	100 mm	24	23.3
78-625	32 mm	100 mm	24	24.5

1" Drive Hex Head Impact Sockets (SAE)



Item No.	Size	Length		kgs
78-612	3/4"	100 mm	24	19.8
78-613	13/16"	100 mm	24	20.3
78-614	7/8"	100 mm	24	21.3
78-615	15/16"	100 mm	24	21.8
78-616	1"	100 mm	24	22.2
78-617	1-1/16"	100 mm	24	22.7
78-618	1-1/8"	100 mm	24	23.7
78-629	1-3/16"	100 mm	24	25.6
78-630	1-1/4"	100 mm	20	25.6

1" Drive Impact Adapter



Item No.	Size		kgs
73-010	1" F x 3/4" M	30	17.5

1" Drive Impact Extensions



Item No.	Size		kgs
73-714	4"	18	17.8
73-715	6"	12	16.1
73-716	7"	12	18.1
73-717	8"	12	20.1
73-718	10"	12	24.3
73-719	12"	8	18.9
73-720	13"	7	17.7

1" Drive Impact Universal Joint



Item No.	Size		kgs
73-909	110 mm	10	10.6

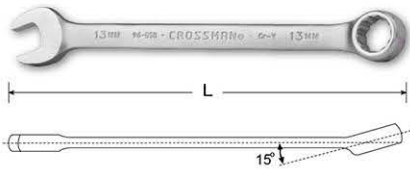


Wrenches



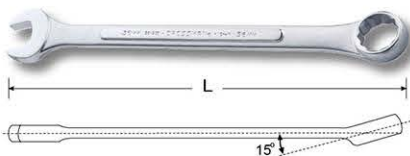
■ Combination Wrenches - 12 Point (Metric)

Item No.	Size	Length		kgs
96-851	6 mm	128 mm	25/500	0.6/13.2
96-852	7 mm	138 mm	25/500	0.8/16.5
96-853	8 mm	148 mm	25/500	1.0/19.9
96-854	9 mm	154 mm	20/400	0.9/18.8
96-855	10 mm	162 mm	20/400	1.1/22.4
96-856	11 mm	167 mm	20/200	1.3/13.4
96-857	12 mm	174 mm	20/200	1.7/16.9
96-858	13 mm	178 mm	20/200	1.8/18.1
96-859	14 mm	190 mm	20/200	2.2/22.5
96-860	15 mm	205 mm	15/150	2.1/21.9
96-861	16 mm	205 mm	15/150	2.2/22.7
96-862	17 mm	225 mm	15/150	2.4/24.4
96-863	18 mm	248 mm	20/80	4.2/17.4
96-864	19 mm	248 mm	20/80	4.1/16.8
96-865	20 mm	270 mm	20/80	4.9/20.3
96-866	21 mm	270 mm	20/80	5.3/21.8
96-867	22 mm	292 mm	15/60	4.6/19.1
96-868	23 mm	314 mm	10/40	3.9/15.9
96-869	24 mm	314 mm	10/40	3.9/15.9
96-625	25 mm	336 mm	6/36	2.9/17.9
96-626	26 mm	336 mm	6/36	2.8/17.6
96-627	27 mm	359 mm	6/36	3.5/21.5
96-628	28 mm	390 mm	6/36	4.3/26.2
96-629	29 mm	390 mm	6/36	4.0/24.6
96-630	30 mm	390 mm	6/36	4.0/24.2
96-631	31 mm	425 mm	6/24	5.7/23.4
96-871	32 mm	425 mm	6/24	5.7/22.9



■ Raise Panel Wrenches - 12 Point (Metric)

Item No.	Size	Length		kgs
96-933	33 mm	435 mm	25	25.8
96-934	34 mm	435 mm	25	25.8
96-935	35 mm	455 mm	15	18.4
96-936	36 mm	490 mm	15	21.6
96-937	37 mm	490 mm	15	22
96-938	38 mm	490 mm	15	22
96-941	41 mm	545 mm	10	20
96-942	42 mm	545 mm	10	20.2
96-943	43 mm	545 mm	10	20.4
96-944	44 mm	545 mm	10	20.4
96-945	45 mm	545 mm	10	20
96-946	46 mm	545 mm	10	19.5
96-948	48 mm	610 mm	10	27.8
96-950	50 mm	610 mm	10	27.4
96-960	60 mm	630 mm	6	23.2

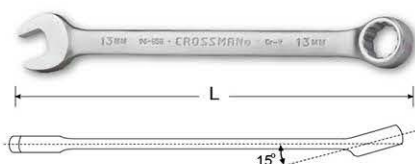


Wrenches



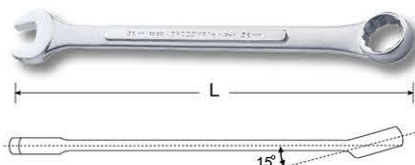
■ Combination Wrenches - 12 Point (SAE)

Item No.	Size	Length		kgs
96-831	1/4"	128 mm	25/500	0.6/13.2
96-832	5/16"	148 mm	25/500	1.0/20.2
96-833	3/8"	154 mm	20/400	0.9/18.8
96-834	7/16"	167 mm	20/400	1.1/21.7
96-835	1/2"	178 mm	20/200	1.8/18.7
96-836	9/16"	190 mm	20/200	2.2/22.5
96-837	5/8"	205 mm	15/150	2.0/20.0
96-838	11/16"	225 mm	15/150	2.3/23.9
96-839	3/4"	248 mm	20/80	4.0/16.4
96-840	13/16"	270 mm	20/80	5.2/21.2
96-841	7/8"	292 mm	15/60	4.8/20.0
96-842	15/16"	314 mm	10/60	3.9/24.0
96-843	1"	336 mm	6/36	2.8/17.3
96-844	1-1/16"	359 mm	6/36	3.3/20.5
96-845	1-1/8"	390 mm	6/36	5.8/23.7
96-846	1-1/4"	425 mm	6/24	5.7/23.0



■ Raise Panel Wrenches - 12 Point (SAE)

Item No.	Size	Length		kgs
96-901	1-5/16"	435 mm	20	20.2
96-902	1-3/8"	455 mm	12	16.5
96-903	1-7/16"	497 mm	12	17.2
96-904	1-1/2"	497 mm	10	14.1
96-905	1-5/8"	545 mm	10	20
96-906	1-3/4"	545 mm	10	20.4
96-909	2"	610 mm	10	26.6



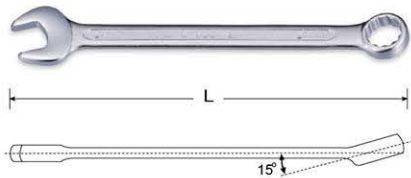


Wrenches

12pt

■ Thin Combination Wrenches - 12 Point (Metric)

Item No.	Size	Length	C		 kgs
92-106	6 mm	102 mm	3.6 mm	25/500	0.5/9.7
92-107	7 mm	112 mm	4.0 mm	25/500	0.6/11.7
92-108	8 mm	122 mm	4.5 mm	25/500	0.7/14.2
92-109	9 mm	132 mm	4.7 mm	25/500	0.9/18.9
92-110	10 mm	140 mm	4.9 mm	25/500	1.0/21.2
92-111	11 mm	150 mm	5.0 mm	20/400	1.0/21.2
92-112	12 mm	160 mm	5.4 mm	20/200	1.3/13.1
92-113	13 mm	170 mm	5.9 mm	20/200	1.6/16.1
92-114	14 mm	180 mm	6.2 mm	20/200	1.9/19.5
92-115	15 mm	190 mm	6.5 mm	20/200	2.0/20.1
92-116	16 mm	200 mm	6.6 mm	15/150	1.7/12.9
92-117	17 mm	210 mm	6.7 mm	15/90	2.1/12.9
92-118	18 mm	220 mm	7.1 mm	15/90	2.3/14.4
92-119	19 mm	230 mm	7.4 mm	15/90	2.5/15.8
92-120	20 mm	240 mm	7.6 mm	15/90	2.8/17.6
92-121	21 mm	250 mm	7.8 mm	20/80	4.3/17.5
92-122	22 mm	260 mm	8.0 mm	20/80	4.8/19.6
92-123	23 mm	270 mm	8.4 mm	20/80	5.1/21.2
92-124	24 mm	280 mm	8.5 mm	15/60	4.2/17.5
92-125	25 mm	290 mm	8.8 mm	15/60	4.6/19.1
92-126	26 mm	300 mm	9.0 mm	15/60	4.8/19.9
92-127	27 mm	310 mm	9.2 mm	10/60	3.7/22.9
92-128	28 mm	320 mm	9.3 mm	10/60	4.0/24.7
92-129	29 mm	330 mm	9.5 mm	6/36	2.8/17.3
92-130	30 mm	340 mm	9.9 mm	6/36	3.1/18.9
92-132	32 mm	360 mm	10.3 mm	6/36	3.3/20.2
92-133	33 mm	380 mm	11.6 mm	6/24	3.9/15.9
92-134	34 mm	380 mm	11.6 mm	6/24	4.1/16.8
92-135	35 mm	410 mm	13.2 mm	6/24	5.2/21.4
92-136	36 mm	410 mm	13.2 mm	6/24	5.4/22.2
92-138	38 mm	440 mm	14.4 mm	15	15.4
92-141	41 mm	460 mm	14.5 mm	12	16
92-142	42 mm	460 mm	14.5 mm	12	16
92-143	43 mm	460 mm	14.5 mm	12	16.3
92-144	44 mm	500 mm	15.0 mm	12	21.2
92-145	45 mm	500 mm	15.0 mm	12	23.3
92-146	46 mm	500 mm	15.0 mm	12	23.5
92-148	48 mm	540 mm	16.9 mm	10	21.2
92-150	50 mm	540 mm	16.9 mm	10	20



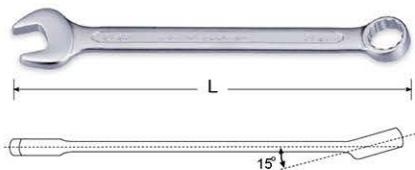


Wrenches



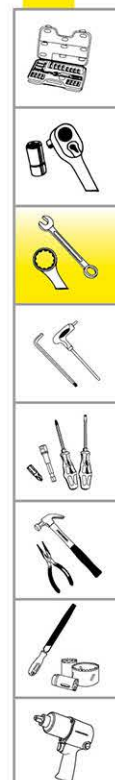
■ Thin Combination Wrenches - 12 Point (SAE)

Item No.	Size	Length	C		kgs
92-161	1/4"	102 mm	3.6 mm	25/500	0.5/9.7
92-162	5/16"	122 mm	4.5 mm	25/500	0.6/11.7
92-163	3/8"	140 mm	4.9 mm	20/500	0.8/21.5
92-164	7/16"	150 mm	5.0 mm	20/400	1.0/21.2
92-165	1/2"	170 mm	5.9 mm	20/400	1.3/25.8
92-166	9/16"	180 mm	6.2 mm	20/200	1.9/18.9
92-167	5/8"	200 mm	6.6 mm	15/150	1.7/17.5
92-168	11/16"	210 mm	6.7 mm	15/150	1.9/20.0
92-169	3/4"	230 mm	7.4 mm	15/150	2.5/26.0
92-170	13/16"	250 mm	7.8 mm	20/80	4.3/17.6
92-171	7/8"	260 mm	8.0 mm	20/80	4.8/19.6
92-172	15/16"	280 mm	8.5 mm	15/60	3.9/16.3
92-173	1"	290 mm	8.8 mm	15/60	4.6/18.9
92-174	1-1/16"	310 mm	9.2 mm	10/40	3.7/15.4
92-175	1-1/8"	330 mm	9.5 mm	6/36	2.5/15.4
92-176	1-1/4"	360 mm	10.3 mm	6/36	3.5/21.3
92-177	1-5/16"	380 mm	11.6 mm	6/24	3.9/16.1
92-178	1-3/8"	410 mm	13.0 mm	6/24	5.2/21.1
92-179	1-7/16"	410 mm	13.2 mm	6/24	5.3/21.7
92-180	1-1/2"	440 mm	14.4 mm	15	23
92-181	1-5/8"	460 mm	14.5 mm	12	15.8
92-182	1-3/4"	500 mm	15.0 mm	12	22.3
92-183	2"	540 mm	16.9 mm	10	21.2



■ Flexible Combination Ratchet Wrenches - 12 Point (Metric)

Item No.	Size	Length		kgs
91-400	5.5 mm	140 mm	10/100	0.4/5.0
91-401	6 mm	140 mm	10/100	0.4/5.0
91-402	7 mm	140 mm	10/100	0.4/5.0
91-403	8 mm	140 mm	10/100	0.4/5.0
91-404	9 mm	150 mm	10/100	0.5/6.0
91-405	10 mm	160 mm	10/100	0.7/7.5
91-406	11 mm	165 mm	10/100	0.7/8.0
91-407	12 mm	170 mm	10/100	0.9/10.0
91-408	13 mm	178 mm	10/100	1.1/11.5
91-409	14 mm	190 mm	10/100	1.1/11.5
91-410	15 mm	200 mm	10/100	1.3/13.5
91-411	16 mm	205 mm	10/100	1.4/14.8
91-412	17 mm	225 mm	10/100	1.7/17.5
91-413	18 mm	236 mm	10/100	1.9/19.8
91-414	19 mm	248 mm	10/100	2.4/24.4
91-415	21 mm	282 mm	10/50	3.7/19.5
91-416	22 mm	282 mm	10/50	3.7/19.5
91-417	23 mm	322 mm	10/50	5.5/28.5
91-418	24 mm	322 mm	10/50	5.5/28.5
91-419	25 mm	322 mm	10/50	5.5/28.5





Wrenches

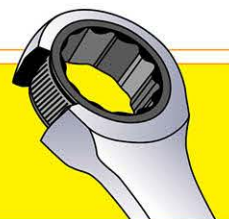


■ Combination Ratchet Wrenches - 12 Point (Metric)

Item No.	Size	Length			kgs
92-305	5.5 mm	140 mm	10/100		0.4/5.0
92-306	6 mm	140 mm	10/100		0.4/5.0
92-307	7 mm	140 mm	10/100		0.4/5.0
92-308	8 mm	140 mm	10/100		0.4/5.0
92-309	9 mm	150 mm	10/100		0.5/5.5
92-310	10 mm	160 mm	10/100		0.6/6.5
92-311	11 mm	165 mm	10/100		0.6/7.0
92-312	12 mm	170 mm	10/100		0.8/8.5
92-313	13 mm	178 mm	10/100		0.9/10.0
92-314	14 mm	190 mm	10/100		1.1/11.5
92-315	15 mm	200 mm	10/100		1.3/13.5
92-316	16 mm	205 mm	10/100		1.4/14.8
92-317	17 mm	225 mm	10/100		1.7/17.5
92-318	18 mm	236 mm	10/100		1.9/19.8
92-319	19 mm	248 mm	10/100		2.4/24.4
92-321	21 mm	288 mm	10/50		3.5/17.9
92-322	22 mm	288 mm	10/50		3.5/18.2
92-323	23 mm	320 mm	10/50		4.6/24.0
92-324	24 mm	320 mm	10/50		4.6/24.0
92-325	25 mm	320 mm	10/50		4.6/24.0
92-327	27 mm	359 mm	10/20		6.8/14.5
92-330	30 mm	422 mm	10/20		5.7/23.4
92-331	32 mm	422 mm	10/20		5.7/23.4
92-346	36 mm	485 mm	10/10		15.5/16.5
92-348	38 mm	485 mm	10/10		15.5/16.5

■ Combination Ratchet Wrenches - 12 Point (SAE)

Item No.	Size	Length			kgs
92-332	5/16"	140 mm	10/100		0.4/5.0
92-333	3/8"	160 mm	10/100		0.6/6.5
92-334	7/16"	165 mm	10/100		0.6/7.0
92-335	1/2"	178 mm	10/100		0.9/10.0
92-336	9/16"	190 mm	10/100		1.1/11.5
92-337	5/8"	205 mm	10/100		1.4/14.8
92-338	11/16"	225 mm	10/100		1.7/17.5
92-339	3/4"	248 mm	10/100		2.2/23.0
92-340	13/16"	290 mm	10/50		3.2/17.0
92-341	7/8"	290 mm	10/50		3.5/18.2
92-342	15/16"	330 mm	10/50		4.6/24.0
92-343	1"	330 mm	10/50		4.6/24.0




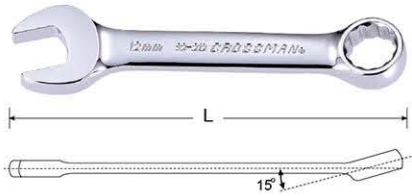
72 Teeth design

Patent gear device for maximum gear traction.

Wrenches

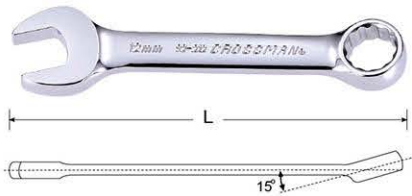
■ Stubby Combination Wrenches - 12 Point (Metric)

Item No.	Size	Length		 kgs
92-206	6 mm	77 mm	12/360	0.2/7.5
92-207	7 mm	80 mm	12/360	0.3/10.0
92-208	8 mm	85 mm	12/360	0.3/10.0
92-209	9 mm	90 mm	12/360	0.4/13.0
92-210	10 mm	95 mm	12/360	0.7/22.0
92-211	11 mm	100 mm	12/360	0.7/22.0
92-212	12 mm	104 mm	12/240	0.9/20.0
92-213	13 mm	109 mm	12/240	1.0/21.0
92-214	14 mm	114 mm	12/240	1.1/22.0
92-215	15 mm	120 mm	10/200	0.9/18.7
92-216	16 mm	124 mm	10/200	1.0/20.9
92-217	17 mm	130 mm	10/100	1.3/14.0
92-218	18 mm	134 mm	10/100	1.4/15.0
92-219	19 mm	140 mm	12/120	2.2/23.0
92-222	22 mm	165 mm	12/120	2.3/24.0



■ Stubby Combination Wrenches - 12 Point (SAE)

Item No.	Size	Length		 kgs
92-231	1/4"	77 mm	12/360	0.2/7.5
92-232	5/16"	85 mm	12/360	0.3/10.0
92-233	3/8"	95 mm	12/360	0.7/22.0
92-234	7/16"	100 mm	12/360	0.7/22.0
92-235	1/2"	109 mm	12/240	0.7/15.0
92-236	9/16"	114 mm	12/240	1.0/21.0
92-237	5/8"	124 mm	10/200	1.0/20.9
92-238	11/16"	130 mm	10/100	1.3/14.0
92-239	3/4"	140 mm	12/120	2.2/23.0



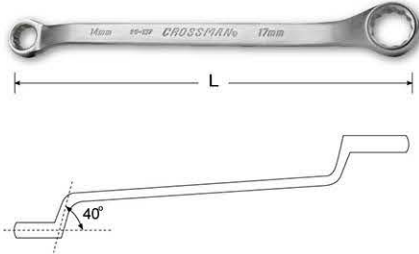


Wrenches



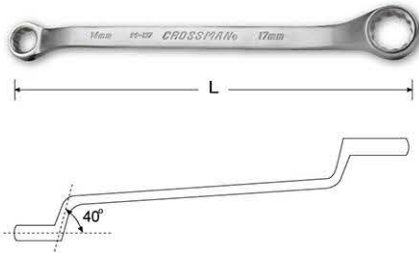
■ **Box End Wrenches - 12 Point (Metric)**

Item No.	Size	Length		kgs
96-115	6 mm x 7 mm	161 mm	12/240	0.6/11.9
96-127	8 mm x 9 mm	178 mm	12/240	0.7/14.4
96-128	8 mm x 10 mm	178 mm	12/240	0.7/13.5
96-130	10 mm x 12 mm	195 mm	12/120	0.9/9.2
96-132	11 mm x 13 mm	214 mm	12/120	1.2/12.4
96-134	12 mm x 14 mm	230 mm	12/120	1.5/15.4
96-137	14 mm x 17 mm	255 mm	12/120	2.2/23.0
96-138	16 mm x 17 mm	255 mm	12/120	2.5/25.5
96-140	17 mm x 19 mm	295 mm	12/96	3.2/26.3
96-143	19 mm x 21 mm	320 mm	12/48	4.5/19.0
96-145	20 mm x 22 mm	320 mm	12/48	4.6/19.4
96-146	21 mm x 23 mm	320 mm	12/48	4.5/18.6
96-148	22 mm x 24 mm	350 mm	6/36	2.3/14.3
96-149	23 mm x 26 mm	350 mm	6/36	3.2/19.8
96-150	24 mm x 27 mm	350 mm	6/36	3.2/19.8



■ **Box End Wrenches - 12 Point (SAE)**

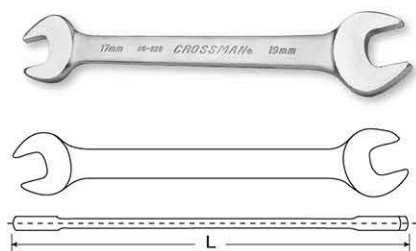
Item No.	Size	Length		kgs
96-874	1/4" x 5/16"	161 mm	12/240	0.6/11.9
96-876	3/8" x 7/16"	195 mm	12/120	0.9/9.2
96-878	1/2" x 9/16"	230 mm	12/120	1.5/15.8
96-880	5/8" x 11/16"	255 mm	12/72	2.4/15.2
96-881	5/8" x 3/4"	295 mm	12/72	3.2/19.9
96-882	3/4" x 7/8"	310 mm	12/48	4.5/18.5
96-884	13/16" x 7/8"	320 mm	12/48	4.7/19.3
96-886	15/16" x 1"	350 mm	6/36	3.1/19.3





Wrenches

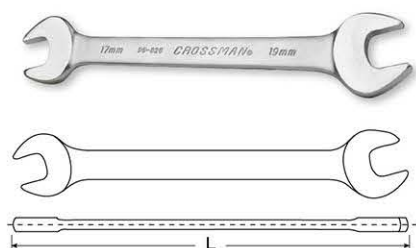
■ Open End Wrenches (Metric)

Item No.	Size	Length		 kgs
96-817	6 mm x 7 mm	123 mm	12/240	0.3/6.6
96-818	8 mm x 9 mm	140 mm	12/240	0.5/9.7
96-820	8 mm x 10 mm	140 mm	12/240	0.5/11.1
96-821	10 mm x 12 mm	156 mm	12/240	0.8/16.7
96-822	11 mm x 13 mm	172 mm	12/240	0.8/16.8
96-823	12 mm x 14 mm	180 mm	12/240	1.2/24.6
96-824	14 mm x 17 mm	190 mm	12/120	1.3/13.4
96-828	17 mm x 19 mm	221 mm	12/120	2.0/21.0
96-636	19 mm x 21 mm	237 mm	12/72	2.7/16.7
96-641	21 mm x 23 mm	247 mm	12/72	3.0/18.6
96-077	22 mm x 24 mm	247 mm	12/72	3.0/18.7
96-642	25 mm x 28 mm	278 mm	12/72	3.2/20.0
96-643	30 mm x 32 mm	278 mm	12/72	3.2/20.0



■ Open End Wrenches (SAE)

Item No.	Size	Length		 kgs
96-800	1/4" x 5/16"	123 mm	12/240	0.4/7.6
96-705	5/16" x 3/8"	140 mm	12/240	0.5/11.1
96-801	3/8" x 7/16"	156 mm	12/240	0.8/16.7
96-706	7/16" x 1/2"	172 mm	12/240	1.0/20.1
96-803	1/2" x 9/16"	180 mm	12/240	1.1/22.6
96-806	9/16" x 5/8"	190 mm	12/120	1.2/12.5
96-707	5/8" x 11/16"	204 mm	12/120	1.5/15.1
96-708	5/8" x 3/4"	221 mm	12/120	2.1/21.7
96-808	11/16" x 3/4"	221 mm	12/120	2.0/21.0
96-809	3/4" x 13/16"	237 mm	12/72	2.5/15.8
96-813	3/4" x 7/8"	237 mm	12/72	2.7/16.5
96-812	13/16" x 7/8"	237 mm	12/72	2.8/17.1
96-814	7/8" x 15/16"	247 mm	12/72	3.1/19.4
96-811	15/16" x 1"	263 mm	12/72	3.2/20.0





Wrench Sets



6 Piece Metric Combination Wrench Set

Item No.



96-079

1/10

Size: 10, 12, 13, 14, 17, 19 mm

▲ Canvas Pouch



9 Piece Metric Combination Wrench Set

Item No.



96-974

1/10

Size: 8, 9, 10, 11, 12, 13, 14, 15, 17 mm

▲ Canvas Pouch



10 Piece Metric Combination Wrench Set

Item No.



96-975

1/8

Size: 10, 11, 12, 13, 14, 15, 17, 19, 21, 22 mm

▲ Canvas Pouch



14 Piece Metric Combination Wrench Set

Item No.



96-081

1/6

Size: 8, 9, 10, 11, 12, 13, 14, 15, 17, 19, 21, 22, 23, 24 mm

▲ Canvas Pouch



14 Piece Metric Combination Wrench Set

Item No.



96-082

1/6

Size: 10, 11, 12, 13, 14, 17, 19, 21, 22, 23, 24, 27, 30, 32 mm

▲ Canvas Pouch



23 Piece Metric Combination Wrench Set

Item No.



96-972

1/3

Size: 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23,
24, 25, 27, 30, 32mm

▲ Canvas Pouch





Wrench Sets



6 Piece SAE Combination Wrench Set

Item No.



96-083

1/10

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

▲ Canvas Pouch



11 Piece SAE Combination Wrench Set

Item No.



96-084

1/6

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

▲ Canvas Pouch



14 Piece SAE Combination Wrench Set

Item No.



96-970

1/4

Size: 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"

▲ Canvas Pouch



8 Piece Metric Raise Panel Wrench Set

Item No.



96-978

1

Size: 33, 34, 35, 36, 38, 41, 46, 50 mm

▲ Canvas Pouch



7 Piece SAE Raise Panel Wrench Set

Item No.



96-977

1

Size: 1-5/16", 1-3/8", 1-7/16", 1-1/2", 1-5/8", 1-3/4", 2"

▲ Canvas Pouch





Wrench Sets



9 Piece Metric Thin Combination Wrench Set

Item No.



92-074

1/10

Size: 8, 9, 10, 11, 12, 13, 14, 15, 17 mm

▲ Canvas Pouch



10 Piece Metric Thin Combination Wrench Set

Item No.



92-075

1/8

Size: 10, 11, 12, 13, 14, 15, 17, 19, 21, 22 mm

▲ Canvas Pouch



14 Piece Metric Thin Combination Wrench Set

Item No.



92-081

1/6

Size: 8, 9, 10, 11, 12, 13, 14, 15, 17, 19, 21, 22, 23, 24 mm

▲ Canvas Pouch



14 Piece Metric Thin Combination Wrench Set

Item No.



92-082

1/6

Size: 10, 11, 12, 13, 14, 17, 19, 21, 22, 23, 24, 27, 30, 32 mm

▲ Canvas Pouch



11 Piece SAE Thin Combination Wrench Set

Item No.



92-084

1/6

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

▲ Canvas Pouch



14 Piece SAE Thin Combination Wrench Set

Item No.



92-070

1/6

Size: 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"

▲ Canvas Pouch





Wrench Sets



6 Piece Metric Box End Wrench Set

Item No.



96-095

1/6

Size: 10 x 12, 12 x 14, 14 x 17, 17 x 19, 19 x 21, 23 x 26 mm

▲ Canvas Pouch



8 Piece Metric Box End Wrench Set

Item No.



96-091

1/6

Size: 6 x 7, 8 x 9, 10 x 12, 12 x 14, 14 x 17, 17 x 19, 19 x 21, 22 x 24 mm

▲ Canvas Pouch



5 Piece SAE Box End Wrench Set

Item No.



96-087

1/6

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

▲ Canvas Pouch



7 Piece SAE Box End Wrench Set

Item No.



96-088

1/6

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

▲ Canvas Pouch



Wrench Sets



6 Piece Metric Open End Wrench Set

Item No.



96-089

1/10

Size: 8 x 9, 10 x 12, 12 x 14, 14 x 17, 17 x 19, 21 x 23 mm

▲ Canvas Pouch



7 Piece SAE Open End Wrench Set

Item No.



96-086

1/6

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

▲ Canvas Pouch

Wrenches

12pt



9 Piece Metric Combination Ratchet Wrench Set

Item No.



91-091

6/12

Size: 8, 10, 11, 12, 13, 14, 15, 17, 19mm

▲ Plastic Holder



7 Piece Metric Combination Ratchet Wrench Set

Item No.



91-092


6/12

Size: 10, 11, 12, 13, 14, 17, 19mm

▲ Plastic Holder

Hex Key Wrenches

■ Hex Key Wrenches - Standard Length (Metric)

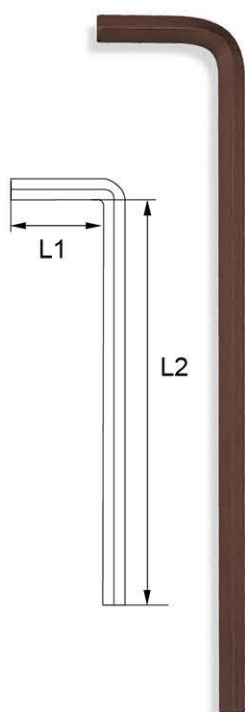
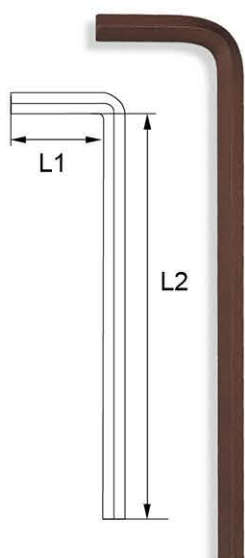
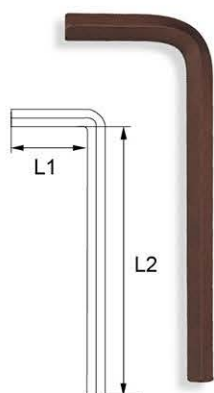
Item No.	Size	L1	L2	 200/2,000	 kgs
66-104	1.5	14	45	200/2,000	0.2/3.0
66-105	2.0	16	50	200/2,000	0.4/5.0
66-106	2.5	18	56	200/1,500	0.5/5.26
66-107	3.0	20	63	100/1,000	0.48/5.06
66-108	4.0	25	70	50/500	0.55/5.76
66-110	5.0	28	80	50/500	0.75/7.86
66-112	6.0	32	90	25/300	0.8/9.96
66-114	8.0	36	100	20/200	1.2/13.0
66-116	10.0	40	112	12/120	1.31/13.46
66-117	12.0	45	125	10/100	1.65/16.86
66-118	14.0	56	140	8/40	1.7/8.7
66-119	17.0	65	160	4/20	1.9/9.8
66-120	19.0	70	180	4/20	2.6/13.2

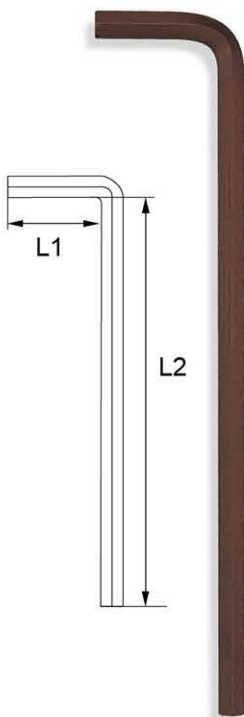
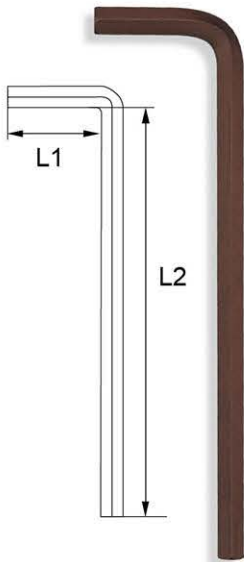
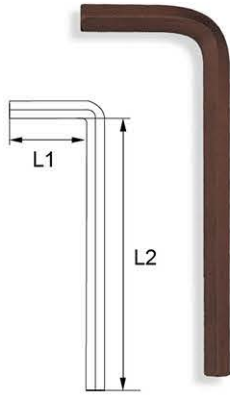
■ Hex Key Wrenches - Long Length (Metric)

Item No.	Size	L1	L2	 200/2,000	 kgs
66-204	1.5	14	77	200/2,000	0.35/3.76
66-205	2.0	16	83	200/2,000	0.55/5.86
66-206	2.5	18	90	200/2,000	0.87/9.07
66-207	3.0	20	98	100/1,000	0.85/8.76
66-208	4.0	25	106	50/500	0.75/7.76
66-210	5.0	28	118	50/500	1.17/12.07
66-212	6.0	32	137	25/250	1.2/12.36
66-214	8.0	36	156	20/100	1.71/17.47
66-216	10.0	40	170	12/72	1.77/10.62
66-217	12.0	45	207	10/60	2.6/16.27
66-218	14.0	56	230	8/48	3.2/19.8
66-219	17.0	65	250	6/36	3.9/23.9
66-220	19.0	70	280	4/16	3.6/15.0

■ Hex Key Wrenches - Extra Long Length (Metric)

Item No.	Size	L1	L2	 200/2,000	 kgs
66-301	1.5	14	90	200/2,000	0.35/3.76
66-302	2.0	16	100	200/2,000	0.67/7.07
66-303	2.5	18	112	200/2,000	1.17/12.02
66-304	3.0	20	126	100/1,000	0.92/9.57
66-305	4.0	25	140	50/500	0.94/9.82
66-306	5.0	28	160	50/500	1.62/16.57
66-308	6.0	32	180	25/250	1.37/14.07
66-310	8.0	36	200	20/200	2.09/21.35
66-311	10.0	40	224	12/120	2.3/23.63
66-312	12.0	45	250	10/80	3.01/24.65
66-313	14.0	56	280	5/40	2.37/19.46
66-314	17.0	63	320	4/24	3.2/19.2
66-315	19.0	70	360	3/18	3.4/20.8





Hex Key Wrenches

Hex Key Wrenches - Standard Length (SAE)

Item No.	Size	L1	L2		kgs
66-131	1/16	14	45	200/2,000	0.25/2.76
66-132	5/64	16	50	200/2,000	0.45/4.76
66-133	3/32	18	56	200/2,000	0.65/6.76
66-135	1/8	20	63	100/1,000	0.55/5.76
66-137	5/32	25	70	50/500	0.55/5.76
66-138	3/16	28	80	50/500	0.95/9.86
66-140	1/4	32	90	25/300	0.85/10.56
66-141	5/16	36	100	20/200	1.25/12.86
66-142	3/8	40	108	12/120	1.65/16.82

Hex Key Wrenches - Long Length (SAE)

Item No.	Size	L1	L2		kgs
66-231	1/16	14	77	200/2,000	0.35/3.76
66-232	5/64	16	82	200/2,000	0.55/5.86
66-233	3/32	18	88	200/2,000	0.87/9.07
66-235	1/8	20	96	100/1,000	0.85/8.76
66-237	5/32	25	105	50/500	0.75/7.76
66-238	3/16	28	114	50/500	1.17/12.07
66-240	1/4	32	135	25/250	12/12.4
66-241	5/16	36	156	20/120	1.71/10.26
66-242	3/8	40	170	12/72	1.77/10.62

Hex Key Wrenches - Extra Long Length (SAE)

Item No.	Size	L1	L2		kgs
66-331	1/16	14	90	200/2,000	0.35/3.76
66-332	5/64	16	100	200/2,000	0.67/7.07
66-333	3/32	18	112	200/2,000	1.17/12.07
66-334	1/8	20	126	100/1,000	0.92/9.57
66-335	5/32	25	140	50/500	0.94/9.82
66-336	3/16	28	160	50/500	1.62/16.57
66-338	1/4	32	180	25/250	1.37/14.07
66-339	5/16	36	200	20/200	2.09/21.35
66-340	3/8	40	224	12/72	2.3/14.44
66-341	7/16	42	235	10/40	2.45/10.47
66-342	1/2	45	250	10/40	3.01/12.62
66-343	9/16	56	280	5/40	2.42/19.79
66-344	5/8	63	320	5/30	3.97/24.27
66-345	3/4	70	360	4/24	4.3/25.8

Hex Key Wrenches

■ Ball-Speed[®] Hex Key Wrenches - Long Length (Metric)

Item No.	Size	L1	L2		 kgs
66-404	1.5	14	77	200/2,000	0.35/3.76
66-405	2.0	16	83	200/2,000	0.55/5.86
66-406	2.5	18	90	200/2,000	0.97/10.07
66-407	3.0	20	98	100/1,000	0.75/7.76
66-408	4.0	25	106	50/500	0.72/7.51
66-410	5.0	28	118	50/500	1.27/13.07
66-412	6.0	32	137	25/250	1.06/10.99
66-414	8.0	36	156	20/200	1.71/17.47
66-416	10.0	40	170	12/120	1.77/18.11

■ Ball-Speed[®] Hex Key Wrenches - Long Length (SAE)

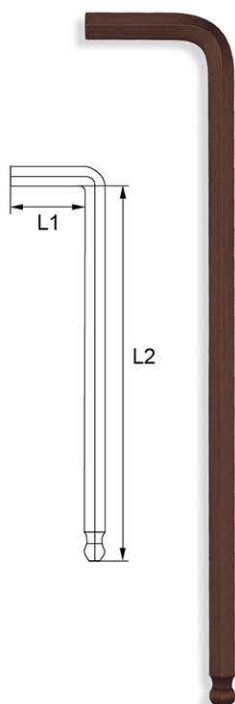
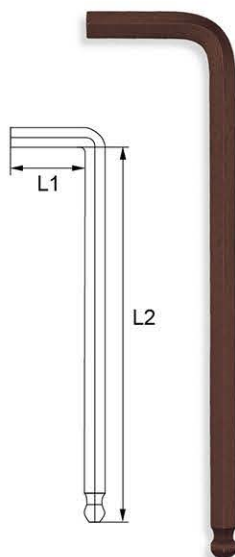
Item No.	Size	L1	L2		 kgs
66-431	1/16	14	77	200/2,000	0.35/3.76
66-432	5/64	16	82	200/2,000	0.55/5.86
66-433	3/32	18	88	200/2,000	0.97/10.07
66-435	1/8	20	96	100/1,000	0.75/7.76
66-437	5/32	25	105	50/500	0.72/7.51
66-438	3/16	28	114	50/500	1.27/13.07
66-440	1/4	32	137	25/250	1.06/10.99
66-441	5/16	36	156	20/200	1.71/17.47
66-442	3/8	40	170	20/200	1.77/18.11

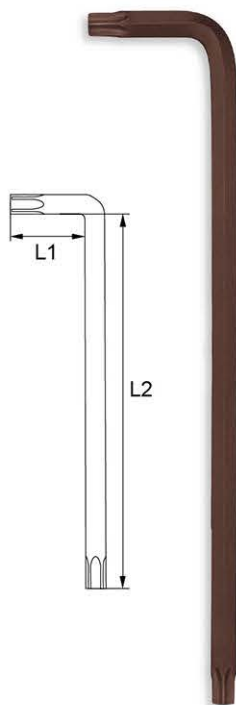
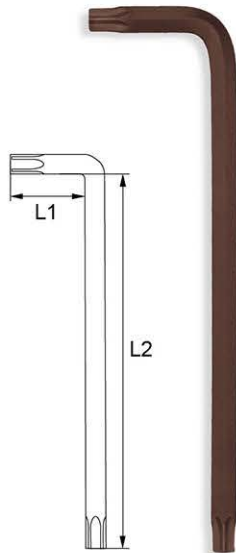
■ Ball-Speed[®] Hex Key Wrenches - Extra Long Length (Metric)

Item No.	Size	L1	L2		 kgs
66-501	1.5	14	90	200/2,000	0.35/3.76
66-502	2.0	16	100	200/2,000	0.67/7.07
66-503	2.5	18	112	200/2,000	1.17/12.07
66-504	3.0	20	126	100/1,000	0.92/9.57
66-505	4.0	25	140	50/500	0.92/9.57
66-506	5.0	28	160	50/500	1.67/17.07
66-508	6.0	32	180	25/250	1.37/14.07
66-510	8.0	36	200	20/200	2.09/21.35
66-511	10.0	40	224	12/72	2.3/14.44

■ Ball-Speed[®] Hex Key Wrenches - Extra Long Length (SAE)

Item No.	Size	L1	L2		 kgs
66-531	1/16	14	90	200/2,000	0.35/3.76
66-532	5/64	16	100	200/2,000	0.67/7.07
66-533	3/32	18	112	200/2,000	1.17/12.07
66-534	1/8	20	126	100/1,000	0.92/9.57
66-535	5/32	25	140	50/500	0.92/9.57
66-536	3/16	28	160	50/500	1.67/17.07
66-538	1/4	32	180	25/250	1.37/14.07
66-539	5/16	36	200	20/200	2.09/21.35
66-540	3/8	40	224	12/72	2.3/14.44





Hex Key Wrenches

■ TORX[®] Tamper Proof Key Wrenches - Long Length

Item No.	Size	L1	L2	 	 kgs
66-601	T10	14	77	200/2,000	1.1/10.8
66-602	T15	16	83	200/2,000	1.2/13.0
66-603	T20	18	90	200/2,000	2.3/23.1
66-604	T25	20	98	100/1,000	1.3/13.5
66-605	T27	25	106	50/500	1.1/11.5
66-606	T30	28	118	50/500	1.3/13.6
66-607	T40	32	137	25/250	1.1/11.6
66-608	T45	36	156	20/200	1.7/17.5
66-609	T50	40	170	12/120	1.8/17.9

■ TORX[®] Tamper Proof Key Wrenches - Extra Long Length

Item No.	Size	L1	L2	 	 kgs
66-631	T10	14	90	200/2,000	1.3/13.0
66-632	T15	16	100	200/2,000	1.5/15.1
66-633	T20	18	112	200/2,000	2.7/27.0
66-634	T25	20	126	100/1,000	1.6/16.0
66-635	T27	25	140	50/500	1.4/15.0
66-636	T30	28	160	50/500	1.6/16.6
66-637	T40	32	180	25/250	1.3/14.0
66-638	T45	36	200	20/200	2.0/21.0
66-639	T50	40	224	12/120	2.3/23.6

Hex Key Wrenches



Hex Key Wrench Set - Standard Length (Metric) - 9 Pcs.

Item No.		 kgs
66-091	6/36	1.9/16.0
○ 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10 mm		



Hex Key Wrench Set - Standard Length (SAE) - 9 Pcs.

Item No.		 kgs
66-191	6/36	1.9/16.0
○ 1/16", 5/64", 3/32", 1/8", 5/32", 3/16", 1/4", 5/16", 3/8"		





Hex Key Wrench Set - Long Length (Metric) - 9 Pcs.

Item No.		 kgs
66-092	6/36	2.5/20.5
○ 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10 mm		



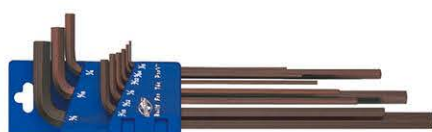
Hex Key Wrench Set - Long Length (SAE) - 9 Pcs.

Item No.		 kgs
66-192	6/36	2.5/20.5
○ 1/16", 5/64", 3/32", 1/8", 5/32", 3/16", 1/4", 5/16", 3/8"		



Hex Key Wrench Set - Extra Long Length (Metric) - 9 Pcs.

Item No.		 kgs
66-093	6/36	3.1/26.0
○ 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10 mm		



Hex Key Wrench Set - Extra Long Length (SAE) - 9 Pcs.

Item No.		 kgs
66-193	6/36	3.1/26.0
○ 1/16", 5/64", 3/32", 1/8", 5/32", 3/16", 1/4", 5/16", 3/8"		



Ball-Speed® Hex Key Wrench Set - Long Length (Metric) - 9 Pcs.

Item No.		 kgs
66-098	6/36	2.5/20.5
⊗ 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10 mm		



Ball-Speed® Hex Key Wrench Set - Long Length (SAE) - 9 Pcs.

Item No.		 kgs
66-198	6/36	2.5/20.5
⊗ 1/16", 5/64", 3/32", 1/8", 5/32", 3/16", 1/4", 5/16", 3/8"		





Hex Key Wrenches



■ **Ball-Speed[®] Hex Key Wrench Set - Extra Long Length (Metric) - 9 Pcs.**

Item No.		kgs
66-099	6/36	3.1/26.0

⊗ 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10 mm



■ **Ball-Speed[®] Hex Key Wrench Set - Extra Long Length (SAE) - 9 Pcs.**

Item No.		kgs
66-199	6/36	3.1/26.0

⊗ 1/16", 5/64", 3/32", 1/8", 5/32", 3/16", 1/4", 5/16", 3/8"



■ **Ball-Speed[®] Hex Key Wrench Set 3-Way Duplex Grip Holder - Extra Long Length (Metric) - 9 Pcs.**

Item No.		kgs
66-399	6/24	3.3/21.0

⊗ 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10 mm



■ **Ball-Speed[®] Hex Key Wrench Set 3-Way Duplex Grip Holder - Extra Long Length (SAE) - 9 Pcs.**

Item No.		kgs
66-499	6/24	3.3/21.0

⊗ 1/16", 5/64", 3/32", 1/8", 5/32", 3/16", 1/4", 5/16", 3/8"



■ **TORX[®] Tamper Proof Key Wrench Set - Long Length - 9 Pcs.**

Item No.		kgs
66-095	6/36	2.5/20.5

⊗ T10, T15, T20, T25, T27, T30, T40, T45, T50





■ **TORX[®] Tamper Proof Key Wrench Set - Extra Long Length - 9 Pcs.**

Item No.		kgs
66-096	6/36	3.1/26.0

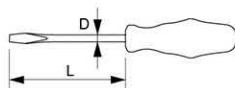
⊗ T10, T15, T20, T25, T27, T30, T40, T45, T50

Screwdrivers



Hex Acetate Handle Screwdrivers - Slotted

Item No.	Pt. Size	Size (DxL)			 kgs
		inch	mm		
46-929	3 mm	1/8" x 3"	3 x 75	12/120	0.3/4.0
46-930	3 mm	1/8" x 4"	3 x 100	12/120	0.4/5.0
46-983	4 mm	5/32" x 3"	4 x 75	12/120	0.4/5.0
46-937	4 mm	5/32" x 4"	4 x 100	12/120	0.4/5.0
46-938	4 mm	5/32" x 6"	4 x 150	12/120	0.5/6.0
46-939	4 mm	5/32" x 8"	4 x 200	12/120	0.6/7.0
46-940	4 mm	5/32" x 12"	4 x 300	12/72	0.7/5.2
46-941	5 mm	3/16" x 3"	5 x 75	12/72	0.8/5.8
46-942	5 mm	3/16" x 4"	5 x 100	12/72	0.9/6.4
46-943	5 mm	3/16" x 6"	5 x 150	12/72	1.0/7.0
46-944	5 mm	3/16" x 8"	5 x 200	12/72	1.1/7.6
46-430	5 mm	3/16" x 10"	5 x 250	12/72	1.0/7.0
46-945	5 mm	3/16" x 12"	5 x 300	12/72	1.2/8.2
46-947	6 mm	1/4" x 4"	6 x 100	12/72	1.2/8.2
46-948	6 mm	1/4" x 6"	6 x 150	12/72	1.3/8.8
46-949	6 mm	1/4" x 8"	6 x 200	12/72	1.4/9.4
46-956	6 mm	1/4" x 10"	6 x 250	12/96	1.5/13.0
46-950	6 mm	1/4" x 12"	6 x 300	12/72	1.6/9.6
46-946	6 mm	1/4" x 1-1/2"	6 x 38 (Stubby)	12/72	0.4/3.4
46-431	8 mm	5/16" x 6"	8 x 150	12/72	2.1/13.6
46-432	8 mm	5/16" x 8"	8 x 200	12/72	2.4/15.4
46-433	8 mm	5/16" x 10"	8 x 250	12/72	2.6/16.6
46-434	8 mm	5/16" x 12"	8 x 300	12/72	2.8/17.8

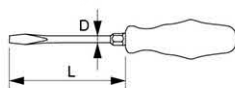
 Slotted



Hex Acetate Handle Screwdrivers - Slotted w/Hex Bolster

Item No.	Pt. Size	Size (DxL)			 kgs
		inch	mm		
46-911	5 mm	3/16" x 3"	5 x 75	12/72	0.8/5.8
46-912	5 mm	3/16" x 4"	5 x 100	12/72	0.9/6.4
46-909	5 mm	3/16" x 5"	5 x 125	12/72	1.1/7.6
46-913	6 mm	1/4" x 4"	6 x 100	12/72	1.2/8.2
46-914	6 mm	1/4" x 6"	6 x 150	12/72	1.3/8.8
46-915	8 mm	5/16" x 6"	8 x 150	12/72	2.1/13.6
46-916	8 mm	5/16" x 8"	8 x 200	12/72	2.4/15.4

 Slotted




** Crossman platinum shaft; hardened but high ductility.
 ** Handle is made of eco-friendly acetate w/fiber.
 ** Ideal for auto, agricultural machinery & equipments etc.

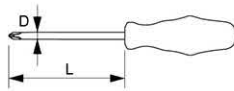


Screwdrivers

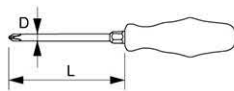
■ Hex Acetate Handle Screwdrivers - Phillips

Item No.	Pt. Size	Size (DxL)			 kgs
		inch	mm		
46-960	PH0	1/8" x 3"	3 x 75	12/120	0.3/3.0
46-961	PH0	1/8" x 4"	3 x 100	12/120	0.3/4.0
46-650	PH0	1/8" x 6"	3 x 150	12/96	0.4/5.0
46-984	PH0	5/32" x 3"	4 x 75	12/120	0.4/5.0
46-962	PH0	5/32" x 4"	4 x 100	12/120	0.4/5.0
46-963	PH0	5/32" x 6"	4 x 150	12/120	0.5/5.0
46-964	PH0	5/32" x 8"	4 x 200	12/120	0.6/6.0
46-965	PH0	5/32" x 12"	4 x 300	12/72	0.7/7.0
46-966	PH1	3/16" x 3"	5 x 75	12/72	0.8/5.2
46-967	PH1	3/16" x 4"	5 x 100	12/72	0.9/5.8
46-651	PH1	3/16" x 5"	5 x 125	12/72	1.1/7.6
46-968	PH1	3/16" x 6"	5 x 150	12/72	1.0/6.4
46-969	PH1	3/16" x 8"	5 x 200	12/72	1.1/7.6
46-435	PH1	3/16" x 10"	5 x 250	12/72	1.0/7.0
46-970	PH1	3/16" x 12"	5 x 300	12/72	1.2/8.2
46-971	PH2	1/4" x 1-1/2"	6 x 38 (Stubby)	12/72	0.4/3.4
46-972	PH2	1/4" x 4"	6 x 100	12/72	1.2/8.2
46-652	PH2	1/4" x 5"	6 x 125	12/72	1.2/8.4
46-973	PH2	1/4" x 6"	6 x 150	12/72	1.3/8.8
46-974	PH2	1/4" x 8"	6 x 200	12/72	1.4/9.4
46-653	PH2	1/4" x 10"	6 x 250	12/96	1.5/13.0
46-975	PH2	1/4" x 12"	6 x 300	12/72	1.6/10.6
46-436	PH3	5/16" x 6"	8 x 150	12/72	2.1/13.6
46-437	PH3	5/16" x 8"	8 x 200	12/72	2.4/15.4
46-438	PH3	5/16" x 10"	8 x 250	12/72	2.6/16.6
46-439	PH3	5/16" x 12"	8 x 300	12/72	2.8/17.8


 Phillips



 Phillips



■ Hex Acetate Handle Screwdrivers - Phillips w/Hex Bolster

Item No.	Pt. Size	Size (DxL)			 kgs
		inch	mm		
46-921	PH1	3/16" x 3"	5 x 75	12/72	0.8/5.8
46-922	PH1	3/16" x 4"	5 x 100	12/72	0.9/6.4
46-923	PH2	1/4" x 4"	6 x 100	12/72	1.2/8.2
46-924	PH2	1/4" x 6"	6 x 150	12/72	1.3/8.8
46-925	PH3	5/16" x 6"	8 x 150	12/72	2.1/13.6
46-926	PH3	5/16" x 8"	8 x 200	12/72	2.4/15.4

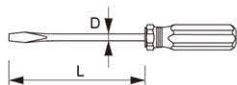
** Crossman platinum shaft; hardened but high ductility.
 ** Handle is made of eco-friendly acetate w/fiber.
 ** Ideal for auto, agricultural machinery & equipments etc.

Screwdrivers



Line Color Acetate Handle Screwdrivers - Slotted

Item No.	Pt. Size	Size (DxL)			 kgs
		inch	mm		
46-572	3 mm	1/8" x 2"	3 x 50	12/240	0.5/11.1
46-558	3 mm	1/8" x 3"	3 x 75	12/240	0.5/11.1
46-905	3 mm	1/8" x 4"	3 x 100	12/240	0.6/11.5
46-573	4 mm	5/32" x 3"	4 x 75	12/240	0.6/12.0
46-575	4 mm	5/32" x 4"	4 x 100	12/240	0.6/12.5
46-907	4 mm	5/32" x 6"	4 x 150	12/120	0.7/7.2
46-507	4 mm	5/32" x 8"	4 x 200	12/120	0.8/8.0
46-508	4 mm	5/32" x 10"	4 x 250	12/96	0.9/8.0
46-509	4 mm	5/32" x 12"	4 x 300	12/96	1.0/8.5
46-511	5 mm	3/16" x 3"	5 x 75	12/240	1.0/20.1
46-512	5 mm	3/16" x 4"	5 x 100	12/240	1.0/21.0
46-513	5 mm	3/16" x 6"	5 x 150	12/120	1.1/11.8
46-514	5 mm	3/16" x 8"	5 x 200	12/96	1.2/10.5
46-515	5 mm	3/16" x 10"	5 x 250	12/96	1.4/12.0
46-516	5 mm	3/16" x 12"	5 x 300	12/96	1.5/13.0
46-521	6 mm	1/4" x 1-1/2"	6 x 38 (Stubby)	12/240	0.5/10.5
46-522	6 mm	1/4" x 4"	6 x 100	12/120	1.2/12.4
46-523	6 mm	1/4" x 5"	6 x 125	12/120	1.3/13.8
46-524	6 mm	1/4" x 6"	6 x 150	12/120	1.3/13.9
46-525	6 mm	1/4" x 8"	6 x 200	12/96	1.5/12.6
46-526	6 mm	1/4" x 10"	6 x 250	12/96	1.3/13.5
46-527	6 mm	1/4" x 12"	6 x 300	12/96	1.8/14.8
46-528	8 mm	5/16" x 6"	8 x 150	12/120	1.8/18.0
46-529	8 mm	5/16" x 8"	8 x 200	12/96	1.8/19.5
46-530	8 mm	5/16" x 10"	8 x 250	12/96	2.2/22.0
46-531	8 mm	5/16" x 12"	8 x 300	12/96	2.4/24.0
46-574	10 mm	3/8" x 8"	10 x 200	12/72	2.3/14.5
46-576	10 mm	3/8" x 10"	10 x 250	12/72	2.7/17.0
46-577	10 mm	3/8" x 12"	10 x 300	12/72	3.1/19.0

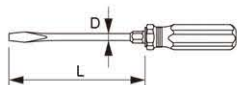
 Slotted



Line Color Acetate Handle Screwdrivers - Slotted w/Hex Bolster

Item No.	Pt. Size	Size (DxL)			 kgs
		inch	mm		
46-630	5 mm	3/16" x 3"	5 x 75	12/240	0.8/17.0
46-631	5 mm	3/16" x 4"	5 x 100	12/240	0.9/19.0
46-632	6 mm	1/4" x 4"	6 x 100	12/120	1.2/13.0
46-633	6 mm	1/4" x 6"	6 x 150	12/48	1.2/5.8
46-634	8 mm	5/16" x 6"	8 x 150	12/120	1.4/15.0
46-635	8 mm	5/16" x 8"	8 x 200	12/96	1.4/9.4
46-636	10 mm	3/8" x 8"	10 x 200	12/72	2.7/17.0
46-637	10 mm	3/8" x 10"	10 x 250	12/72	3.1/19.0



 Slotted



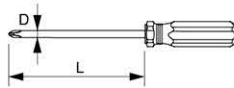
- ** Crossman platinum shaft; hardened but high ductility.
- ** Handle is made of eco-friendly acetate w/fiber.
- ** Ideal for auto repairing & mechanical & machinery etc.

Screwdrivers

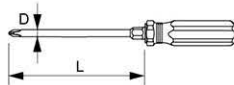
■ Line Color Acetate Handle Screwdrivers - Phillips

Item No.	Pt. Size	Size (DxL)			 kgs
		inch	mm		
46-541	PH0	1/8" x 2"	3 x 50	12/240	0.5/11.1
46-542	PH0	1/8" x 3"	3 x 75	12/240	0.5/11.1
46-543	PH0	1/8" x 4"	3 x 100	12/240	0.6/11.5
46-544	PH0	5/32" x 3"	4 x 75	12/240	0.6/12.0
46-545	PH0	5/32" x 4"	4 x 100	12/240	0.6/12.5
46-546	PH0	5/32" x 6"	4 x 150	12/120	0.7/7.2
46-547	PH0	5/32" x 8"	4 x 200	12/120	0.8/8.0
46-548	PH0	5/32" x 10"	4 x 250	12/96	0.9/8.0
46-549	PH0	5/32" x 12"	4 x 300	12/96	1.0/8.5
46-551	PH1	3/16" x 3"	5 x 75	12/240	1.0/20.1
46-552	PH1	3/16" x 4"	5 x 100	12/240	1.0/21.0
46-553	PH1	3/16" x 6"	5 x 150	12/120	1.1/11.8
46-554	PH1	3/16" x 8"	5 x 200	12/96	1.2/10.5
46-555	PH1	3/16" x 10"	5 x 250	12/96	1.4/12.0
46-556	PH1	3/16" x 12"	5 x 300	12/96	1.5/13.0
46-561	PH2	1/4" x 1-1/2"	6 x 38 (Stubby)	12/240	0.5/10.5
46-562	PH2	1/4" x 4"	6 x 100	12/120	1.2/12.4
46-563	PH2	1/4" x 5"	6 x 125	12/120	1.3/13.8
46-564	PH2	1/4" x 6"	6 x 150	12/120	1.3/13.9
46-565	PH2	1/4" x 8"	6 x 200	12/96	1.5/12.6
46-566	PH2	1/4" x 10"	6 x 250	12/96	1.3/13.5
46-567	PH2	1/4" x 12"	6 x 300	12/96	1.8/14.8
46-568	PH3	5/16" x 6"	8 x 150	12/120	1.8/18.0
46-569	PH3	5/16" x 8"	8 x 200	12/96	1.8/19.5
46-570	PH3	5/16" x 10"	8 x 250	12/96	2.2/22.0
46-571	PH3	5/16" x 12"	8 x 300	12/96	2.4/24.0
46-595	PH4	3/8" x 8"	10 x 200	12/72	2.3/14.5
46-596	PH4	3/8" x 10"	10 x 250	12/72	2.7/17.0
46-597	PH4	3/8" x 12"	10 x 300	12/72	3.1/19.0

⊕ Phillips



⊕ Phillips



■ Line Color Acetate Handle Screwdrivers - Phillips w/Hex Bolster

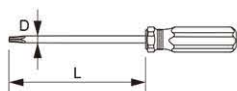
Item No.	Pt. Size	Size (DxL)			 kgs
		inch	mm		
46-640	PH1	3/16" x 3"	5 x 75	12/240	0.8/17.0
46-641	PH1	3/16" x 4"	5 x 100	12/240	0.9/19.0
46-642	PH2	1/4" x 4"	6 x 100	12/120	1.2/13.0
46-643	PH2	1/4" x 6"	6 x 150	12/120	1.2/13.0
46-644	PH3	5/16" x 6"	8 x 150	12/120	1.4/15.0
46-645	PH3	5/16" x 8"	8 x 200	12/96	1.4/12.2
46-646	PH4	3/8" x 8"	10 x 200	12/72	2.7/17.0
46-647	PH4	3/8" x 10"	10 x 250	12/72	3.1/19.0

** Crossman platinum shaft; hardened but high ductility.
 ** Handle is made of eco-friendly acetate w/fiber.
 ** Ideal for auto repairing & mechanical & machinery etc.

Screwdrivers

Line Color Acetate Handle Screwdrivers - TORX[®]

Item No.	Pt. Size	Size (DxL)			 kgs
		inch	mm		
46-581	T5	1/8" x 3"	3 x 75	12/240	0.5/11.1
46-582	T6	1/8" x 3"	3 x 75	12/240	0.5/11.1
46-583	T7	1/8" x 3"	3 x 75	12/240	0.5/11.1
46-584	T8	1/8" x 3"	3 x 75	12/240	0.5/11.1
46-585	T9	1/8" x 3"	3 x 75	12/240	0.5/11.1
46-586	T10	5/32" x 3"	4 x 75	12/240	0.6/12.0
46-587	T15	5/32" x 3"	4 x 75	12/240	0.6/12.0
46-588	T20	5/32" x 3"	4 x 75	12/240	0.6/12.0
46-589	T25	3/16" x 4"	5 x 100	12/120	1.0/11.0
46-590	T27	3/16" x 4"	5 x 100	12/120	1.0/11.0
46-591	T30	1/4" x 4"	6 x 100	12/120	1.2/12.4





- ** Crossman platinum shaft; hardened but high ductility.
- ** Handle is made of eco-friendly acetate w/fiber.
- ** Ideal for auto repairing & mechanical & machinery etc.

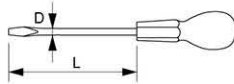


Screwdrivers



■ Sheffield Acetate Handle Screwdrivers - Slotted

Item No.	Pt. Size	Size (DxL)			 kgs
		inch	mm		
46-303	3 mm	1/8" x 3"	3 x 75	12/120	0.3/4.0
46-304	3 mm	1/8" x 4"	3 x 100	12/120	0.4/5.0
46-410	4 mm	5/32" x 3"	4 x 75	12/120	0.4/5.0
46-305	4 mm	5/32" x 4"	4 x 100	12/120	0.4/5.0
46-306	4 mm	5/32" x 6"	4 x 150	12/72	0.5/4.0
46-307	4 mm	5/32" x 8"	4 x 200	12/96	0.6/5.8
46-308	4 mm	5/32" x 12"	4 x 300	12/72	0.7/5.2
46-411	5 mm	3/16" x 3"	5 x 75	12/72	0.8/5.8
46-310	5 mm	3/16" x 4"	5 x 100	12/72	0.9/6.4
46-311	5 mm	3/16" x 6"	5 x 150	12/72	1.0/7.0
46-312	5 mm	3/16" x 8"	5 x 200	12/96	1.1/9.8
46-326	5 mm	3/16" x 10"	5 x 250	12/72	1.0/7.0
46-313	5 mm	3/16" x 12"	5 x 300	12/96	1.0/9.0
46-412	6 mm	1/4" x 4"	6 x 100	12/72	1.3/8.8
46-413	6 mm	1/4" x 6"	6 x 150	12/72	1.3/8.8
46-317	6 mm	1/4" x 8"	6 x 200	12/72	1.4/9.4
46-327	6 mm	1/4" x 10"	6 x 250	12/72	1.4/9.4
46-318	6 mm	1/4" x 12"	6 x 300	12/72	1.6/10.6
46-414	8 mm	5/16" x 6"	8 x 150	12/72	1.4/9.4
46-415	8 mm	5/16" x 8"	8 x 200	12/72	1.4/9.4
46-416	8 mm	5/16" x 10"	8 x 250	12/72	1.6/10.6
46-321	8 mm	5/16" x 12"	8 x 300	12/72	2.1/14.2
46-417	10 mm	3/8" x 8"	10 x 200	12/72	2.5/16.2
46-418	10 mm	3/8" x 10"	10 x 250	12/72	2.9/18.0
46-323	10 mm	3/8" x 12"	10 x 300	12/72	3.3/20.0

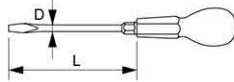
 Slotted



■ Sheffield Acetate Handle Screwdrivers - Slotted w/Hex Bolster

Item No.	Pt. Size	Size (DxL)			 kgs
		inch	mm		
46-309	5 mm	3/16" x 3"	5 x 75	12/72	0.8/5.8
46-419	5 mm	3/16" x 4"	5 x 100	12/72	0.9/6.4
46-315	6 mm	1/4" x 4"	6 x 100	12/72	1.2/8.2
46-316	6 mm	1/4" x 6"	6 x 150	12/72	1.2/8.2
46-319	8 mm	5/16" x 6"	8 x 150	12/72	1.4/9.4
46-320	8 mm	5/16" x 8"	8 x 200	12/72	1.4/9.4
46-322	10 mm	3/8" x 8"	10 x 200	12/72	2.9/18.2
46-328	10 mm	3/8" x 10"	10 x 250	12/72	3.3/20.5



 Slotted



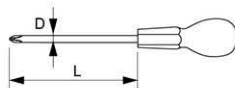
- ** Crossman platinum shaft; hardened but high ductility.
- ** Handle is made of eco-friendly acetate w/fiber.
- ** Ideal for mechanical machine, mining or engineering sites etc.

Screwdrivers



Sheffield Acetate Handle Screwdrivers - Phillips

Item No.		Size (DxL)			 kgs
		inch	mm		
46-333	PH0	1/8" x 3"	3 x 75	12/240	0.3/7.0
46-334	PH0	1/8" x 4"	3 x 100	12/240	0.4/9.0
46-420	PH0	5/32" x 3"	4 x 75	12/240	0.4/9.0
46-335	PH0	5/32" x 4"	4 x 100	12/240	0.4/9.0
46-336	PH0	5/32" x 6"	4 x 150	12/96	0.5/5.0
46-337	PH0	5/32" x 8"	4 x 200	12/96	0.6/5.8
46-338	PH0	5/32" x 12"	4 x 300	12/96	0.7/7.0
46-421	PH1	3/16" x 3"	5 x 75	12/120	0.8/9.0
46-340	PH1	3/16" x 4"	5 x 100	12/120	0.9/10.0
46-341	PH1	3/16" x 6"	5 x 150	12/96	1.0/9.0
46-342	PH1	3/16" x 8"	5 x 200	12/96	1.1/9.8
46-356	PH1	3/16" x 10"	5 x 250	12/72	1.0/7.0
46-343	PH1	3/16" x 12"	5 x 300	12/96	1.0/9.0
46-422	PH2	1/4" x 4"	6 x 100	12/96	1.3/11.4
46-423	PH2	1/4" x 6"	6 x 150	12/96	1.3/11.4
46-347	PH2	1/4" x 8"	6 x 200	12/96	1.4/12.2
46-357	PH2	1/4" x 10"	6 x 250	12/72	1.4/9.4
46-348	PH2	1/4" x 12"	6 x 300	12/96	1.6/13.8
46-424	PH3	5/16" x 6"	8 x 150	12/96	1.8/16.0
46-425	PH3	5/16" x 8"	8 x 200	12/96	2.0/18.2
46-426	PH3	5/16" x 10"	8 x 250	10/60	1.6/10.6
46-351	PH3	5/16" x 12"	8 x 300	12/72	2.1/14.2
46-427	PH4	3/8" x 8"	10 x 200	12/96	2.5/21.0
46-428	PH4	3/8" x 10"	10 x 250	12/96	2.9/24.5
46-353	PH4	3/8" x 12"	10 x 300	12/72	3.3/20.0

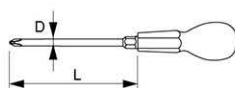
 Phillips



Sheffield Acetate Handle Screwdrivers - Phillips w/Hex Bolster

Item No.	Pt. Size	Size (DxL)			 kgs
		inch	mm		
46-339	PH1	3/16" x 3"	5 x 75	12/120	0.8/9.0
46-429	PH1	3/16" x 4"	5 x 100	12/120	0.9/10.0
46-345	PH2	1/4" x 4"	6 x 100	12/96	1.2/10.6
46-346	PH2	1/4" x 6"	6 x 150	12/72	1.2/8.2
46-349	PH3	5/16" x 6"	8 x 150	12/120	1.4/15.0
46-350	PH3	5/16" x 8"	8 x 200	12/72	1.4/9.4
46-352	PH4	3/8" x 8"	10 x 200	12/72	2.9/18.2
46-358	PH4	3/8" x 10"	10 x 250	12/72	3.3/20.5

 Phillips



** Crossman platinum shaft; hardened but high ductility.
 ** Handle is made of eco-friendly acetate w/fiber.
 ** Ideal for mechanical machine, mining or engineering work etc.

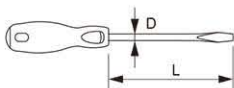
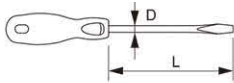


Screwdrivers

■ Cushion Grip Tri-Handle Screwdrivers - Slotted

Item No.	Pt. Size	Size (DxL)			 kgs
		inch	mm		
46-067	3mm	1/8" x 3"	3 x 75	12/240	0.4/7.8
46-068	3mm	1/8" x 4"	3 x 100	12/240	0.4/8.4
46-069	3mm	1/8" x 6"	3 x 150	12/120	0.4/5.0
46-070	3mm	1/8" x 8"	3 x 200	12/120	0.4/4.5
46-071	3mm	1/8" x 10"	3 x 250	12/96	0.4/4.0
46-072	4mm	5/32" x 4"	4 x 100	12/120	0.4/5.0
46-073	4mm	5/32" x 6"	4 x 150	12/120	0.4/5.0
46-074	4mm	5/32" x 8"	4 x 200	12/120	0.5/5.0
46-075	4mm	5/32" x 12"	4 x 300	12/72	1.2/8.0
46-076	5mm	3/16" x 3"	5 x 75	12/120	1.0/10.5
46-077	5mm	3/16" x 4"	5 x 100	12/96	1.0/8.0
46-078	5mm	3/16" x 5"	5 x 125	12/96	0.9/8.0
46-079	5mm	3/16" x 6"	5 x 150	12/96	1.0/8.0
46-080	5mm	3/16" x 8"	5 x 200	12/72	1.0/6.5
46-081	5mm	3/16" x 10"	5 x 250	12/72	1.0/7.0
46-082	5mm	3/16" x 12"	5 x 300	12/72	1.3/8.5
46-083	6mm	1/4" x 4"	6 x 100	12/96	1.4/11.5
46-084	6mm	1/4" x 5"	6 x 125	12/120	1.4/12.0
46-085	6mm	1/4" x 6"	6 x 150	12/96	1.5/10.0
46-086	6mm	1/4" x 8"	6 x 200	12/72	1.6/10.5
46-087	6mm	1/4" x 10"	6 x 250	12/72	2.1/13.0
46-088	6mm	1/4" x 12"	6 x 300	12/72	2.1/13.0
46-089	8mm	5/16" x 6"	8 x 150	12/72	2.2/13.5
46-090	8mm	5/16" x 8"	8 x 200	12/72	2.3/14.5
46-091	8mm	5/16" x 10"	8 x 250	12/72	2.6/15.6
46-092	10mm	3/8" x 8"	10 x 200	12/72	2.8/16.8
46-093	10mm	3/8" x 10"	10 x 250	12/72	2.9/17.2
46-094	10mm	3/8" x 12"	10 x 300	12/72	2.9/17.2

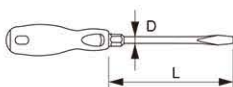
 Slotted



■ Cushion Grip Tri-Handle Screwdrivers - Slotted w/Hex Bolster

Item No.	Pt. Size	Size (DxL)			 kgs
		inch	mm		
46-153	5mm	3/16" x 3"	5 x 75	12/120	1.0/10.5
46-154	5mm	3/16" x 4"	5 x 100	12/96	0.9/10.5
46-155	5mm	3/16" x 5"	5 x 125	12/96	0.9/8.0
46-156	6mm	1/4" x 4"	6 x 100	12/96	1.4/12.0
46-157	6mm	1/4" x 6"	6 x 150	12/72	1.5/9.5
46-158	8mm	5/16" x 6"	8 x 150	12/72	1.1/7.5
46-159	8mm	5/16" x 8"	8 x 200	12/72	1.2/7.5
46-160	10mm	3/8" x 8"	10 x 200	12/72	2.8/16.8
46-161	10mm	3/8" x 10"	10 x 250	12/72	2.9/17.2



 Slotted

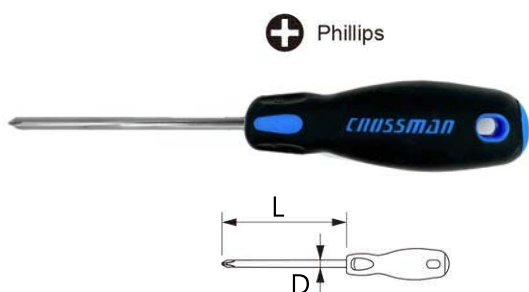


** Crossman platinum shaft; hardened but high ductility.
 ** Handle is made of cushion-grip material for more powerful drive.
 ** Ideal for construction or furnishing work etc.

Screwdrivers

■ Cushion Grip Tri-Handle Screwdrivers - Phillips

Item No.	Pt. Size	Size (DxL)			 kgs
		inch	mm		
46-029	PH0	1/8" x 3"	3 x 75	12/240	0.4/7.8
46-030	PH0	1/8" x 4"	3 x 100	12/240	0.4/8.4
46-031	PH0	1/8" x 6"	3 x 150	12/120	0.4/5.0
46-032	PH0	1/8" x 8"	3 x 200	12/120	0.4/4.5
46-033	PH0	1/8" x 10"	3 x 250	12/96	0.4/4.0
46-034	PH0	5/32" x 4"	4 x 100	12/120	0.4/5.0
46-035	PH0	5/32" x 6"	4 x 150	12/120	0.4/5.0
46-036	PH0	5/32" x 8"	4 x 200	12/120	0.5/5.0
46-037	PH0	5/32" x 12"	4 x 300	12/72	1.2/8.0
46-038	PH1	3/16" x 3"	5 x 75	12/120	1.0/10.5
46-039	PH1	3/16" x 4"	5 x 100	12/96	1.0/8.0
46-040	PH1	3/16" x 5"	5 x 125	12/96	0.9/8.0
46-041	PH1	3/16" x 6"	5 x 150	12/96	1.0/8.0
46-042	PH1	3/16" x 8"	5 x 200	12/72	1.0/6.5
46-043	PH1	3/16" x 10"	5 x 250	12/72	1.0/7.0
46-044	PH1	3/16" x 12"	5 x 300	12/72	1.3/8.5
46-045	PH2	1/4" x 4"	6 x 100	12/96	1.4/11.5
46-046	PH2	1/4" x 5"	6 x 125	12/120	1.4/12.0
46-047	PH2	1/4" x 6"	6 x 150	12/96	1.5/10.0
46-048	PH2	1/4" x 8"	6 x 200	12/72	1.6/10.5
46-049	PH2	1/4" x 10"	6 x 250	12/72	2.1/13.0
46-050	PH2	1/4" x 12"	6 x 300	12/72	2.1/13.0
46-203	PH3	5/16" x 6"	8 x 150	12/72	2.2/13.5
46-204	PH3	5/16" x 8"	8 x 200	12/72	2.3/14.5
46-205	PH3	5/16" x 10"	8 x 250	12/72	2.6/15.6
46-206	PH4	3/8" x 8"	10 x 200	12/72	2.8/16.8
46-207	PH4	3/8" x 10"	10 x 250	12/72	2.9/17.2
46-208	PH4	3/8" x 12"	10 x 300	12/72	2.9/17.2



■ Cushion Grip Tri-Handle Screwdrivers - Phillips w/Hex Bolster

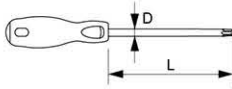
Item No.	Pt. Size	Size (DxL)			 kgs
		inch	mm		
46-250	PH1	3/16" x 3"	5 x 75	12/120	1.0/10.5
46-251	PH1	3/16" x 4"	5 x 100	12/96	0.9/10.5
46-252	PH1	3/16" x 5"	5 x 125	12/96	0.9/8.0
46-253	PH2	1/4" x 4"	6 x 100	12/96	1.4/12.0
46-254	PH2	1/4" x 6"	6 x 150	12/72	1.5/9.5
46-255	PH3	5/16" x 6"	8 x 150	12/72	1.1/7.5
46-256	PH3	5/16" x 8"	8 x 200	12/72	1.2/7.5
46-257	PH4	3/8" x 8"	10 x 200	12/72	2.8/16.8
46-258	PH4	3/8" x 10"	10 x 250	12/72	2.9/17.2



** Crossman platinum shaft; hardened but high ductility.
 ** Handle is made of cushion-grip material for more powerful drive.
 ** Ideal for construction or furnishing work etc.



Screwdrivers



■ Cushion Grip Tri-Handle Screwdrivers - TORX[®]

Item No.	Pt. Size	Size (DxL)			
		inch	mm		
46-260	T10	5/32" x 3"	4 x 75	12/96	0.3/2.5
46-261	T15	5/32" x 3"	4 x 75	12/96	0.3/2.5
46-262	T20	5/32" x 3"	4 x 75	12/96	0.3/2.5
46-263	T25	3/16" x 4"	5 x 100	12/96	0.4/3.5
46-264	T27	3/16" x 4"	5 x 100	12/96	0.4/3.5
46-265	T30	1/4" x 4"	6 x 100	12/96	1.2/10.5
46-266	T40	1/4" x 4"	6 x 100	12/96	1.2/10.5

- ** Crossman platinum shaft; hardened but high ductility.
- ** Handle is made of cushion-grip material for more powerful drive.
- ** Ideal for construction or furnishing work etc.

■ Magnetic Bit Holder

Item No.	Size		
46-604	4"	6/60	0.6/7.0




■ Magnetizer

Item No.		
44-100	25/100	1.2/4.7



Screwdrivers

 Phillips

 Slotted



■ 2-Way Screwdriver Set

Item No.	Size		 kgs
46-191	6mm x 100mm	10/100	1.4/15
46-192	6mm x 150mm	10/100	1.5/16
46-193	6mm x 200mm	10/100	1.6/17

■ 2-Way Stubby Screwdriver Set



Item No.	Size		 kgs
46-100	 No.2 x  6mm 6.35mm x 36mm L (1.4" L)	12/120	1.0/20.0

■ 2-Way Screwdriver Set



Item No.	Size		 kgs
46-200	 No.2 x  6mm 6.35mm x 100mm L (4" L)	12/120	1.6/17.0
46-300	 No.2 x  6mm 6.35mm x 150mm L (6" L)	12/120	1.8/18.0
46-400	 No.2 x  6mm 6.35mm x 200mm L (8" L)	12/120	1.8/19.0

■ Line Color Acetate Handle Screwdriver Set - 6 Pcs.



Item No.		 kgs
46-903	6/24	1.5/6.5

 Slotted:

3mm x 75mm L, 4mm x 100mm L, 6mm x 100mm L, 8mm x 150mm L.

 Phillips:

5mm x 75mm L, 6mm x 100mm L.



Screwdrivers



■ Hex Acetate Handle Screwdriver Set w/Hex Bolster - 4 Pcs.

Item No.			kgs
46-701	6/24		2.7/11.0

- Slotted:
5mm x 75mm L, 6mm x 150mm L.
- ⊕ Phillips:
5mm x 75mm L, 6mm x 100mm L.



■ Hex Acetate Handle Screwdriver Set w/Hex Bolster - 6 Pcs.

Item No.			kgs
46-702	6/24		6.7/27.5

- Slotted:
5mm x 75mm L, 5mm x 125mm L, 6mm x 100mm L, 6mm x 150mm L.
- ⊕ Phillips:
5mm x 75mm L, 6mm x 100mm L.



■ Diamond Tip[®] Hex Acetate Handle Screwdriver Set - 6 Pcs.

Item No.			kgs
47-902	6/24		6.7/27.5




- Slotted:
5mm x 75mm L, 6mm x 100mm L, 8mm x 150mm L.
- ⊕ Phillips:
5mm x 75mm L, 6mm x 100mm L, 8mm x 150mm L.



Screwdrivers



■ Cushion Grip Tri-Handle Screwdriver Set w/Hex Bolster - 4 Pcs.

Item No.	 	 kgs
46-703	6/24	2.7/11.0

- ⊖ Slotted:
5mm x 75mm L, 6mm x 150mm L.
- ⊕ Phillips:
5mm x 75mm L, 6mm x 100mm L.



■ Cushion Grip Tri-Handle Screwdriver Set w/Hex Bolster - 6 Pcs.

Item No.	 	 kgs
46-704	6/24	1.1/27.5

- ⊖ Slotted:
5mm x 75mm L, 5mm x 125mm L, 6mm x 100mm L, 6mm x 150mm L.
- ⊕ Phillips:
5mm x 75mm L, 6mm x 100mm L.



■ Cushion Grip Tri-Handle Screwdriver Set w/Hex Bolster - 8 Pcs.

Item No.	 	 kgs
46-705	1/6	1.3/8.5

- ⊖ Slotted:
6mm x 100mm L, 6mm x 150mm L, 8mm x 150mm L, 8mm x 200mm L.
- ⊕ Phillips:
6mm x 100mm L, 6mm x 150mm L, 8mm x 150mm L, 8mm x 200mm L.



■ Cushion Grip Tri-Handle Screwdriver Set - 8 Pcs.

Item No.	 	 kgs
46-706	1/6	1.2/8.0

- ⊖ Slotted:
3mm x 75mm L, 5mm x 100mm L, 6mm x 150mm L, 8mm x 150mm L.
- ⊕ Phillips:
3mm x 75mm L, 5mm x 100mm L, 6mm x 150mm L, 8mm x 150mm L.





Fastener Drive Tool

■ Magnetic Power Nutsetters Bits (SAE) - 1/4" Hex x 45mm L

Item No.	Hex Drive	Shank Dia.	Overall Length		kgs
48-502	1/4"	6.35mm(1/4")	45mm L	50/500	0.9/9.0
48-504	5/16"	6.35mm(1/4")	45mm L	50/500	1.0/10.0
48-506	3/8"	6.35mm(1/4")	45mm L	50/500	1.2/12.0
48-507	7/16"	6.35mm(1/4")	45mm L	50/500	1.5/12.0
48-509	1/2"	6.35mm(1/4")	45mm L	50/500	1.5/16.0
48-510	9/16"	6.35mm(1/4")	45mm L	50/500	1.5/25.0

■ Magnetic Power Nutsetters Bits (SAE) - 1/4" Hex x 65mm L

Item No.	Hex Drive	Shank Dia.	Overall Length		kgs
48-522	1/4"	6.35mm(1/4")	65mm L	50/500	1.2/13.0
48-524	5/16"	6.35mm(1/4")	65mm L	50/500	1.3/14.0
48-526	3/8"	6.35mm(1/4")	65mm L	50/500	1.7/18.0
48-527	7/16"	6.35mm(1/4")	65mm L	50/500	2.3/21.8
48-529	1/2"	6.35mm(1/4")	65mm L	50/500	2.5/24.0
48-530	9/16"	6.35mm(1/4")	65mm L	50/500	2.8/26.0

■ Magnetic Power Nutsetters Bits (Metric) - 1/4" Hex x 45mm L

Item No.	Hex Drive	Shank Dia.	Overall Length		kgs
48-541	5.5mm	6.35mm(1/4")	45mm L	50/1000	0.9/18.0
48-542	6mm	6.35mm(1/4")	45mm L	50/1000	0.9/19.0
48-543	7mm	6.35mm(1/4")	45mm L	50/1000	0.9/19.0
48-544	8mm	6.35mm(1/4")	45mm L	50/1000	1.0/20.0
48-545	9mm	6.35mm(1/4")	45mm L	50/1000	1.0/22.0
48-546	10mm	6.35mm(1/4")	45mm L	50/1000	1.2/24.0
48-547	11mm	6.35mm(1/4")	45mm L	50/800	1.5/24.0
48-548	12mm	6.35mm(1/4")	45mm L	50/800	1.5/24.0
48-549	13mm	6.35mm(1/4")	45mm L	50/500	1.5/16.0
48-550	14mm	6.35mm(1/4")	45mm L	50/500	2.5/25.0

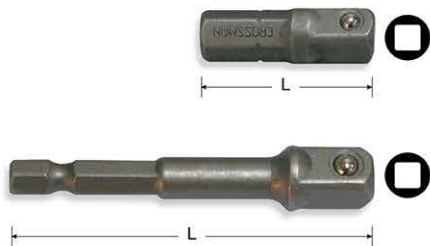
■ Magnetic Power Nutsetters Bits (Metric) - 1/4" Hex x 65mm L

Item No.	Hex Drive	Shank Dia.	Overall Length		kgs
48-561	5.5mm	6.35mm(1/4")	65mm L	50/1000	1.1/23.0
48-562	6mm	6.35mm(1/4")	65mm L	50/1000	1.1/23.0
48-563	7mm	6.35mm(1/4")	65mm L	50/1000	1.1/23.0
48-564	8mm	6.35mm(1/4")	65mm L	50/800	1.3/21.0
48-565	9mm	6.35mm(1/4")	65mm L	50/600	1.6/20.0
48-566	10mm	6.35mm(1/4")	65mm L	50/600	1.6/20.0
48-567	11mm	6.35mm(1/4")	65mm L	50/500	2.3/23.0
48-568	12mm	6.35mm(1/4")	65mm L	50/500	2.3/23.0
48-569	13mm	6.35mm(1/4")	65mm L	50/500	2.5/25.0
48-570	14mm	6.35mm(1/4")	65mm L	50/400	2.8/22.6



Fastener Drive Tool

■ Ball-Lock Socket Adapters (SAE) - 1/4" Hex

Item No.	Square Drive	Shank Dia.	Overall Length		 kgs
48-581	1/4"	6.35mm(1/4")	25mm L	50/2000	0.5/20.0
48-582	1/4"	6.35mm(1/4")	50mm L	50/1000	0.8/17.0
48-583	1/4"	6.35mm(1/4")	65mm L	50/1000	1.0/21.0
48-585	3/8"	6.35mm(1/4")	50mm L	50/500	1.4/15.0
48-586	3/8"	6.35mm(1/4")	65mm L	50/500	1.6/16.8
48-588	1/2"	6.35mm(1/4")	72mm L	25/375	1.0/15.0




■ Magnetic Float Adapters (SAE) - 1/4" Hex

Item No.	Chuck Capacity	Overall Length		 kgs
48-912	1/4"	65mm L	25/750	1.0/21.4
48-913	1/4"	75mm L	25/500	1.2/24.0




■ Pull-Lock Adapters (SAE) - 1/4" Hex

Item No.	Chuck Capacity	Overall Length		 kgs
48-921	1/4"	60mm L	25/750	0.7/20.0
48-922	1/4"	65mm L	25/750	0.9/21.4
48-923	1/4"	75mm L	25/500	1.1/24.0



■ Push-Lock Adapters (SAE) - 1/4" Hex

Item No.	Chuck Capacity	Overall Length		 kgs
48-931	1/4"	60mm L	25/750	0.7/20.0
48-932	1/4"	65mm L	25/750	0.9/21.4
48-933	1/4"	75mm L	25/500	1.1/24.0





Fastener Drive Tool

■ **One-Piece Stainless Steel Magnetic Bit Holder (SAE) - 1/4" Hex**



Item No.	Bit Drive	Overall Length		kgs
48-941	1/4"	60mm L	25/750	0.6/21.4
48-942	1/4"	75mm L	25/500	0.8/17.0
48-943	1/4"	100mm L	25/300	1.5/17.9
48-944	1/4"	150mm L	25/300	2.4/24.0



■ **One-Piece Stainless Steel Magnetic Bit Holder (w/Ring) - 1/4" Hex**

Item No.	Bit Drive	Overall Length		kgs
48-951	1/4"	60mm L	25/500	0.6/12.0
48-952	1/4"	75mm L	25/300	0.8/11.0



■ **Magnetic Screw Guide - 1/4" Hex**

Item No.	Bit Drive	Overall Length		kgs
48-971	1/4"	80mm L	25/500	0.7/14.0
48-972	1/4"	120mm L	25/300	1.1/14.2



■ **Magnetic Bit Holder (Stainless Steel Housing) - 1/4" Hex**

Item No.	Bit Drive	Overall Length		kgs
48-961	1/4"	60mm L	25/500	1.2/16.0
48-962	1/4"	75mm L	25/500	0.8/17.0
48-963	1/4"	100mm L	25/500	1.0/21.0
48-964	1/4"	150mm L	25/300	1.3/15.6
48-965	1/4"	175mm L	25/250	1.6/17.0
48-966	1/4"	200mm L	25/250	1.8/19.0



■ **Knurled Shank Magnetic Bit Holder (Stainless Steel Housing) - 1/4" Hex**

Item No.	Bit Drive	Overall Length		kgs
48-968	1/4"	63mm L	25/500	1.2/16.0

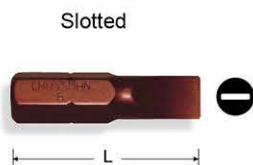
Insert Bits

■ Phillips Insert Bits - 1/4" Hex x 25mm L



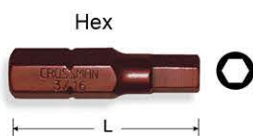
Item No.	Pt. Size	Shank Dia.	Overall Length		 kgs
44-200	PH0	6.35mm(1/4")	25mm L	100/1000	0.7/8.0
44-201	PH1	6.35mm(1/4")	25mm L	100/1000	0.7/8.0
44-202	PH2	6.35mm(1/4")	25mm L	100/1000	0.7/8.0
44-203	PH3	6.35mm(1/4")	25mm L	100/1000	0.7/8.0
44-204	PH4	6.35mm(1/4")	25mm L	100/1000	0.7/8.0

■ Slotted Insert Bits (Metric) - 1/4" Hex x 25mm L



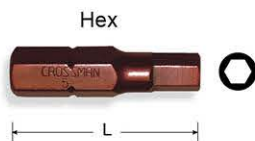
Item No.	Pt. Size	Shank Dia.	Overall Length		 kgs
44-213	3mm	6.35mm(1/4")	25mm L	100/1000	0.7/8.0
44-214	4mm	6.35mm(1/4")	25mm L	100/1000	0.7/8.0
44-215	4.5mm	6.35mm(1/4")	25mm L	100/1000	0.7/8.0
44-216	5mm	6.35mm(1/4")	25mm L	100/1000	0.7/8.0
44-217	5.5mm	6.35mm(1/4")	25mm L	100/1000	0.7/8.0
44-218	6mm	6.35mm(1/4")	25mm L	100/1000	0.7/8.0
44-219	6.5mm	6.35mm(1/4")	25mm L	100/1000	0.7/8.0
44-220	7mm	6.35mm(1/4")	25mm L	100/1000	0.8/9.0
44-221	8mm	6.35mm(1/4")	25mm L	100/1000	0.9/10.0
44-222	10mm	6.35mm(1/4")	25mm L	100/1000	1.1/12.0

■ Hex Insert Bits (SAE) - 1/4" Hex x 25mm L



Item No.	Pt. Size	Shank Dia.	Overall Length		 kgs
44-231	1/16"	6.35mm(1/4")	25mm L	100/1000	0.7/8.0
44-232	5/64"	6.35mm(1/4")	25mm L	100/1000	0.7/8.0
44-233	3/32"	6.35mm(1/4")	25mm L	100/1000	0.7/8.0
44-234	7/64"	6.35mm(1/4")	25mm L	100/1000	0.7/8.0
44-235	1/8"	6.35mm(1/4")	25mm L	100/1000	0.7/8.0
44-236	9/64"	6.35mm(1/4")	25mm L	100/1000	0.7/8.0
44-237	5/32"	6.35mm(1/4")	25mm L	100/1000	0.8/9.0
44-238	3/16"	6.35mm(1/4")	25mm L	100/1000	0.8/9.0
44-239	7/32"	6.35mm(1/4")	25mm L	100/1000	0.8/9.0
44-240	1/4"	6.35mm(1/4")	25mm L	100/1000	0.8/9.0
44-242	5/16"	6.35mm(1/4")	25mm L	100/1000	0.8/9.0
44-243	3/8"	6.35mm(1/4")	25mm L	100/1000	1.4/15.0





Insert Bits

■ Hex Insert Bits (Metric) - 1/4" Hex x 25mm L

Item No.	Pt. Size	Shank Dia.	Overall Length		kgs
44-245	1.5mm	6.35mm(1/4")	25mm L	100/1000	0.7/8.0
44-246	2mm	6.35mm(1/4")	25mm L	100/1000	0.7/8.0
44-247	2.5mm	6.35mm(1/4")	25mm L	100/1000	0.7/8.0
44-248	3mm	6.35mm(1/4")	25mm L	100/1000	0.7/8.0
44-249	4mm	6.35mm(1/4")	25mm L	100/1000	0.7/8.0
44-250	5mm	6.35mm(1/4")	25mm L	100/1000	0.8/9.0
44-251	5.5mm	6.35mm(1/4")	25mm L	100/1000	0.8/9.0
44-252	6mm	6.35mm(1/4")	25mm L	100/1000	0.8/9.0
44-253	7mm	6.35mm(1/4")	25mm L	100/1000	0.8/9.0
44-254	8mm	6.35mm(1/4")	25mm L	100/1000	0.8/9.0
44-255	10mm	6.35mm(1/4")	25mm L	100/1000	1.4/15.0

■ Hex Tamper Proof Insert Bits (SAE) - 1/4" Hex x 25mm L

Item No.	Pt. Size	Shank Dia.	Overall Length		kgs
44-271	1/16"	6.35mm(1/4")	25mm L	100/1000	0.7/8.0
44-272	5/64"	6.35mm(1/4")	25mm L	100/1000	0.7/8.0
44-273	3/32"	6.35mm(1/4")	25mm L	100/1000	0.7/8.0
44-274	7/64"	6.35mm(1/4")	25mm L	100/1000	0.7/8.0
44-275	1/8"	6.35mm(1/4")	25mm L	100/1000	0.7/8.0
44-276	9/64"	6.35mm(1/4")	25mm L	100/1000	0.7/8.0
44-277	5/32"	6.35mm(1/4")	25mm L	100/1000	0.8/9.0
44-278	3/16"	6.35mm(1/4")	25mm L	100/1000	0.8/9.0
44-279	7/32"	6.35mm(1/4")	25mm L	100/1000	0.8/9.0
44-280	1/4"	6.35mm(1/4")	25mm L	100/1000	0.8/9.0
44-281	5/16"	6.35mm(1/4")	25mm L	100/1000	0.8/9.0
44-282	3/8"	6.35mm(1/4")	25mm L	100/1000	1.4/15.0

■ Hex Tamper Proof Insert Bits (Metric) - 1/4" Hex x 25mm L

Item No.	Pt. Size	Shank Dia.	Overall Length		kgs
44-285	1.5mm	6.35mm(1/4")	25mm L	100/1000	0.7/8.0
44-286	2mm	6.35mm(1/4")	25mm L	100/1000	0.7/8.0
44-287	2.5mm	6.35mm(1/4")	25mm L	100/1000	0.7/8.0
44-288	3mm	6.35mm(1/4")	25mm L	100/1000	0.7/8.0
44-289	4mm	6.35mm(1/4")	25mm L	100/1000	0.7/8.0
44-290	5mm	6.35mm(1/4")	25mm L	100/1000	0.8/9.0
44-291	5.5mm	6.35mm(1/4")	25mm L	100/1000	0.8/9.0
44-292	6mm	6.35mm(1/4")	25mm L	100/1000	0.8/9.0
44-293	7mm	6.35mm(1/4")	25mm L	100/1000	0.8/9.0
44-294	8mm	6.35mm(1/4")	25mm L	100/1000	0.8/9.0
44-295	10mm	6.35mm(1/4")	25mm L	100/1000	1.4/15.0

Insert Bits

■ TORX[®] Insert Bits - 1/4" Hex x 25mm L

Item No.	Pt. Size	Shank Dia.	Overall Length		 kgs
44-301	T-5	6.35mm(1/4")	25mm L	100/1000	0.4/5.0
44-302	T-6	6.35mm(1/4")	25mm L	100/1000	0.4/5.0
44-303	T-7	6.35mm(1/4")	25mm L	100/1000	0.4/5.0
44-304	T-8	6.35mm(1/4")	25mm L	100/1000	0.4/5.0
44-305	T-9	6.35mm(1/4")	25mm L	100/1000	0.4/5.0
44-306	T-10	6.35mm(1/4")	25mm L	100/1000	0.4/5.0
44-307	T-15	6.35mm(1/4")	25mm L	100/1000	0.4/5.0
44-308	T-20	6.35mm(1/4")	25mm L	100/1000	0.5/6.0
44-309	T-25	6.35mm(1/4")	25mm L	100/1000	0.5/6.0
44-310	T-27	6.35mm(1/4")	25mm L	100/1000	0.5/6.0
44-311	T-30	6.35mm(1/4")	25mm L	100/1000	0.5/6.0
44-312	T-35	6.35mm(1/4")	25mm L	100/1000	0.6/7.0
44-313	T-40	6.35mm(1/4")	25mm L	100/1000	0.6/7.0
44-314	T-45	6.35mm(1/4")	25mm L	100/1000	0.7/8.0
44-315	T-50	6.35mm(1/4")	25mm L	100/1000	0.8/9.0



■ TORX[®] Tamper Proof Insert Bits - 1/4" Hex x 25mm L

Item No.	Pt. Size	Shank Dia.	Overall Length		 kgs
44-321	T-5	6.35mm(1/4")	25mm L	100/1000	0.4/5.0
44-322	T-6	6.35mm(1/4")	25mm L	100/1000	0.4/5.0
44-323	T-7	6.35mm(1/4")	25mm L	100/1000	0.4/5.0
44-324	T-8	6.35mm(1/4")	25mm L	100/1000	0.4/5.0
44-325	T-9	6.35mm(1/4")	25mm L	100/1000	0.4/5.0
44-326	T-10	6.35mm(1/4")	25mm L	100/1000	0.4/5.0
44-327	T-15	6.35mm(1/4")	25mm L	100/1000	0.4/5.0
44-328	T-20	6.35mm(1/4")	25mm L	100/1000	0.5/6.0
44-329	T-25	6.35mm(1/4")	25mm L	100/1000	0.5/6.0
44-330	T-27	6.35mm(1/4")	25mm L	100/1000	0.5/6.0
44-331	T-30	6.35mm(1/4")	25mm L	100/1000	0.5/6.0
44-332	T-35	6.35mm(1/4")	25mm L	100/1000	0.6/7.0
44-333	T-40	6.35mm(1/4")	25mm L	100/1000	0.6/7.0
44-334	T-45	6.35mm(1/4")	25mm L	100/1000	0.7/8.0
44-335	T-50	6.35mm(1/4")	25mm L	100/1000	0.8/9.0



■ POZIDRIV[®] Insert Bits - 1/4" Hex x 25mm L

Item No.	Pt. Size	Shank Dia.	Overall Length		 kgs
44-340	PZ0	6.35mm(1/4")	25mm L	100/1000	0.7/8.0
44-341	PZ1	6.35mm(1/4")	25mm L	100/1000	0.7/8.0
44-342	PZ2	6.35mm(1/4")	25mm L	100/1000	0.7/8.0
44-343	PZ3	6.35mm(1/4")	25mm L	100/1000	0.7/8.0
44-344	PZ4	6.35mm(1/4")	25mm L	100/1000	0.8/9.0



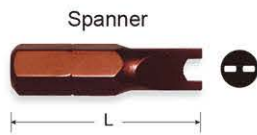
Insert Bits

■ TORQ-SET[®] Insert Bits - 1/4" Hex x 25mm L



Item No.	Pt. Size	Shank Dia.	Overall Length		kgs
44-351	TS-6	6.35mm(1/4")	25mm L	100/1000	0.7/8.0
44-352	TS-8	6.35mm(1/4")	25mm L	100/1000	0.7/8.0
44-353	TS-10	6.35mm(1/4")	25mm L	100/1000	0.8/9.0

■ Spanner Insert Bits - 1/4" Hex x 25mm L



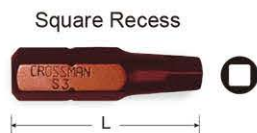
Item No.	Pt. Size	Shank Dia.	Overall Length		kgs
44-355	SP-4	6.35mm(1/4")	25mm L	100/1000	0.7/8.0
44-356	SP-6	6.35mm(1/4")	25mm L	100/1000	0.7/8.0
44-357	SP-8	6.35mm(1/4")	25mm L	100/1000	0.7/8.0
44-358	SP-10	6.35mm(1/4")	25mm L	100/1000	0.7/8.0

■ TRI-WING[®] Insert Bits - 1/4" Hex x 25mm L



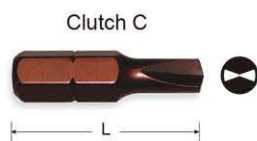
Item No.	Pt. Size	Shank Dia.	Overall Length		kgs
44-361	TW-1	6.35mm(1/4")	25mm L	100/1000	0.7/8.0
44-362	TW-2	6.35mm(1/4")	25mm L	100/1000	0.7/8.0
44-363	TW-3	6.35mm(1/4")	25mm L	100/1000	0.7/8.0
44-364	TW-4	6.35mm(1/4")	25mm L	100/1000	0.7/8.0

■ Square Recess Insert Bits - 1/4" Hex x 25mm L



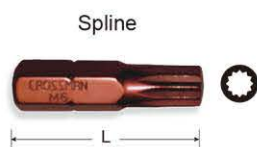
Item No.	Pt. Size	Shank Dia.	Overall Length		kgs
44-370	S0	6.35mm(1/4")	25mm L	100/1000	0.7/8.0
44-371	S1	6.35mm(1/4")	25mm L	100/1000	0.7/8.0
44-372	S2	6.35mm(1/4")	25mm L	100/1000	0.7/8.0
44-373	S3	6.35mm(1/4")	25mm L	100/1000	0.7/8.0

■ Clutch C Insert Bits (SAE) - 1/4" Hex x 25mm L

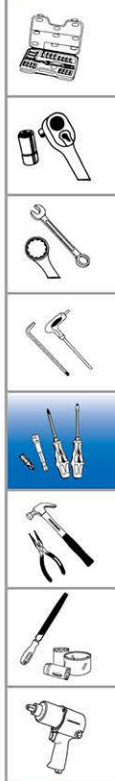


Item No.	Pt. Size	Shank Dia.	Overall Length		kgs
44-381	C1(1/8")	6.35mm(1/4")	25mm L	100/1000	0.7/8.0
44-382	C2(5/32")	6.35mm(1/4")	25mm L	100/1000	0.7/8.0
44-383	C3(3/16")	6.35mm(1/4")	25mm L	100/1000	0.7/8.0

■ Spline Insert Bits - 1/4" Hex x 25mm L



Item No.	Pt. Size	Shank Dia.	Overall Length		kgs
44-384	M4	6.35mm(1/4")	25mm L	100/1000	0.7/8.0
44-385	M5	6.35mm(1/4")	25mm L	100/1000	0.7/8.0
44-386	M6	6.35mm(1/4")	25mm L	100/1000	0.7/8.0
44-387	M8	6.35mm(1/4")	25mm L	100/1000	0.8/9.0



Power Bits

■ Phillips Power Bits - 1/4" Hex



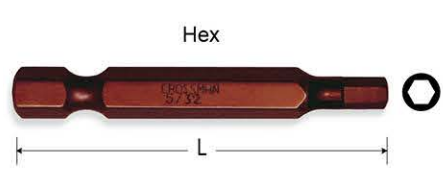
Item No.	Pt. Size	Shank Dia.	Overall Length	 	 kgs
44-400	PH0	6.35mm(1/4")	50mm L	100/1000	1.5/16.0
44-401	PH1	6.35mm(1/4")	50mm L	100/1000	1.5/16.0
44-402	PH2	6.35mm(1/4")	50mm L	100/1000	1.5/16.0
44-403	PH3	6.35mm(1/4")	50mm L	100/1000	1.6/17.0
44-404	PH4	6.35mm(1/4")	50mm L	100/1000	1.7/18.0
44-662	PH2	6.35mm(1/4")	100mm L	50/500	1.6/17.0
44-666	PH2	6.35mm(1/4")	200mm L	50/500	1.7/18.0
44-667	PH3	6.35mm(1/4")	200mm L	50/500	1.8/19.0

■ Slotted Power Bits (Metric) - 1/4" Hex x 50mm L

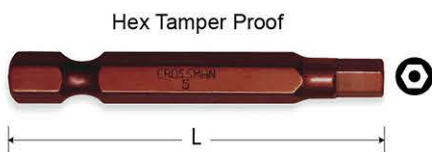
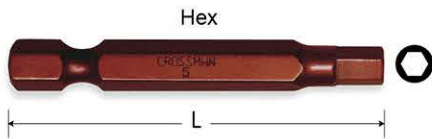


Item No.	Pt. Size	Shank Dia.	Overall Length	 	 kgs
44-413	3mm	6.35mm(1/4")	50mm L	100/1000	1.4/15.0
44-414	4mm	6.35mm(1/4")	50mm L	100/1000	1.4/15.0
44-415	4.5mm	6.35mm(1/4")	50mm L	100/1000	1.4/15.0
44-416	5mm	6.35mm(1/4")	50mm L	100/1000	1.4/15.0
44-417	5.5mm	6.35mm(1/4")	50mm L	100/1000	1.4/15.0
44-418	6mm	6.35mm(1/4")	50mm L	100/1000	1.4/15.0
44-419	6.5mm	6.35mm(1/4")	50mm L	100/1000	1.5/16.0
44-420	7mm	6.35mm(1/4")	50mm L	100/1000	1.5/16.0
44-421	8mm	6.35mm(1/4")	50mm L	100/1000	1.6/17.0
44-422	10mm	6.35mm(1/4")	50mm L	100/1000	2.3/24.0

■ Hex Power Bits (SAE) - 1/4" Hex x 50mm L



Item No.	Pt. Size	Shank Dia.	Overall Length	 	 kgs
44-431	1/16"	6.35mm(1/4")	50mm L	100/1000	1.4/15.0
44-432	5/64"	6.35mm(1/4")	50mm L	100/1000	1.4/15.0
44-433	3/32"	6.35mm(1/4")	50mm L	100/1000	1.4/15.0
44-434	7/64"	6.35mm(1/4")	50mm L	100/1000	1.4/15.0
44-435	1/8"	6.35mm(1/4")	50mm L	100/1000	1.4/15.0
44-436	9/64"	6.35mm(1/4")	50mm L	100/1000	1.4/15.0
44-437	5/32"	6.35mm(1/4")	50mm L	100/1000	1.4/15.0
44-438	3/16"	6.35mm(1/4")	50mm L	100/1000	1.4/15.0
44-439	7/32"	6.35mm(1/4")	50mm L	100/1000	1.4/15.0
44-440	1/4"	6.35mm(1/4")	50mm L	100/1000	1.5/16.0
44-441	9/32"	6.35mm(1/4")	50mm L	100/1000	1.5/16.0
44-442	5/16"	6.35mm(1/4")	50mm L	100/1000	1.6/17.0
44-443	3/8"	6.35mm(1/4")	50mm L	100/1000	2.4/25.0



Power Bits

■ Hex Power Bits (Metric) - 1/4" Hex x 50mm L

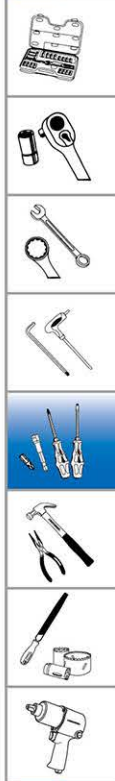
Item No.	Pt. Size	Shank Dia.	Overall Length			kgs
44-445	1.5mm	6.35mm(1/4")	50mm L	100/1000		1.4/15.0
44-446	2mm	6.35mm(1/4")	50mm L	100/1000		1.4/15.0
44-447	2.5mm	6.35mm(1/4")	50mm L	100/1000		1.4/15.0
44-448	3mm	6.35mm(1/4")	50mm L	100/1000		1.4/15.0
44-449	4mm	6.35mm(1/4")	50mm L	100/1000		1.4/15.0
44-450	5mm	6.35mm(1/4")	50mm L	100/1000		1.4/15.0
44-451	5.5mm	6.35mm(1/4")	50mm L	100/1000		1.4/15.0
44-452	6mm	6.35mm(1/4")	50mm L	100/1000		1.4/15.0
44-453	7mm	6.35mm(1/4")	50mm L	100/1000		1.5/16.0
44-454	8mm	6.35mm(1/4")	50mm L	100/1000		1.6/17.0
44-455	10mm	6.35mm(1/4")	50mm L	100/1000		2.4/25.0

■ Hex Tamper Proof Power Bits (SAE) - 1/4" Hex x 50mm L

Item No.	Pt. Size	Shank Dia.	Overall Length			kgs
44-471	1/16"	6.35mm(1/4")	50mm L	100/1000		1.4/15.0
44-472	5/64"	6.35mm(1/4")	50mm L	100/1000		1.4/15.0
44-473	3/32"	6.35mm(1/4")	50mm L	100/1000		1.4/15.0
44-474	7/64"	6.35mm(1/4")	50mm L	100/1000		1.4/15.0
44-475	1/8"	6.35mm(1/4")	50mm L	100/1000		1.4/15.0
44-476	9/64"	6.35mm(1/4")	50mm L	100/1000		1.4/15.0
44-477	5/32"	6.35mm(1/4")	50mm L	100/1000		1.4/15.0
44-478	3/16"	6.35mm(1/4")	50mm L	100/1000		1.4/15.0
44-479	7/32"	6.35mm(1/4")	50mm L	100/1000		1.4/15.0
44-480	1/4"	6.35mm(1/4")	50mm L	100/1000		1.4/15.0
44-481	9/32"	6.35mm(1/4")	50mm L	100/1000		1.5/16.0
44-482	5/16"	6.35mm(1/4")	50mm L	100/1000		1.6/17.0
44-483	3/8"	6.35mm(1/4")	50mm L	100/1000		2.4/25.0

■ Hex Tamper Proof Power Bits (Metric) - 1/4" Hex x 50mm L

Item No.	Pt. Size	Shank Dia.	Overall Length			kgs
44-485	1.5mm	6.35mm(1/4")	50mm L	100/1000		1.4/15.0
44-486	2mm	6.35mm(1/4")	50mm L	100/1000		1.4/15.0
44-487	2.5mm	6.35mm(1/4")	50mm L	100/1000		1.4/15.0
44-488	3mm	6.35mm(1/4")	50mm L	100/1000		1.4/15.0
44-489	4mm	6.35mm(1/4")	50mm L	100/1000		1.4/15.0
44-490	5mm	6.35mm(1/4")	50mm L	100/1000		1.4/15.0
44-491	5.5mm	6.35mm(1/4")	50mm L	100/1000		1.4/15.0
44-492	6mm	6.35mm(1/4")	50mm L	100/1000		1.4/15.0
44-493	7mm	6.35mm(1/4")	50mm L	100/1000		1.5/16.0
44-494	8mm	6.35mm(1/4")	50mm L	100/1000		1.6/17.0
44-495	10mm	6.35mm(1/4")	50mm L	100/1000		2.4/25.0



Power Bits

■ **TORX[®] Power Bits - 1/4" Hex x 50mm L**

Item No.	Pt. Size	Shank Dia.	Overall Length	 	 kgs
44-506	T-10	6.35mm(1/4")	50mm L	100/1000	1.4/15.0
44-507	T-15	6.35mm(1/4")	50mm L	100/1000	1.4/15.0
44-508	T-20	6.35mm(1/4")	50mm L	100/1000	1.4/15.0
44-509	T-25	6.35mm(1/4")	50mm L	100/1000	1.4/15.0
44-510	T-27	6.35mm(1/4")	50mm L	100/1000	1.5/16.0
44-511	T-30	6.35mm(1/4")	50mm L	100/1000	1.5/16.0
44-513	T-40	6.35mm(1/4")	50mm L	100/1000	1.6/17.0
44-514	T-45	6.35mm(1/4")	50mm L	100/1000	2.1/22.0
44-515	T-50	6.35mm(1/4")	50mm L	100/1000	2.1/22.0



■ **TORX[®] Tamper Proof Power Bits - 1/4" Hex x 50mm L**

Item No.	Pt. Size	Shank Dia.	Overall Length	 	 kgs
44-526	T-10	6.35mm(1/4")	50mm L	100/1000	1.4/15.0
44-527	T-15	6.35mm(1/4")	50mm L	100/1000	1.4/15.0
44-528	T-20	6.35mm(1/4")	50mm L	100/1000	1.4/15.0
44-529	T-25	6.35mm(1/4")	50mm L	100/1000	1.4/15.0
44-530	T-27	6.35mm(1/4")	50mm L	100/1000	1.5/16.0
44-531	T-30	6.35mm(1/4")	50mm L	100/1000	1.5/16.0
44-533	T-40	6.35mm(1/4")	50mm L	100/1000	1.6/17.0
44-534	T-45	6.35mm(1/4")	50mm L	100/1000	2.1/22.0
44-535	T-50	6.35mm(1/4")	50mm L	100/1000	2.1/22.0



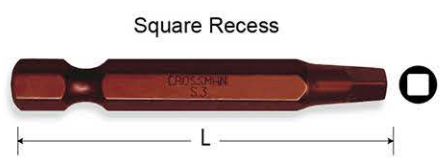
■ **POZIDRIV[®] Power Bits - 1/4" Hex x 50mm L**

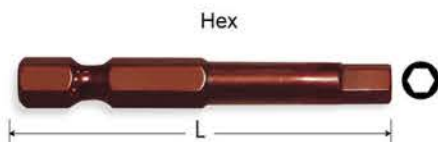
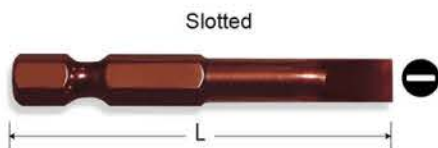
Item No.	Pt. Size	Shank Dia.	Overall Length	 	 kgs
44-540	PZ0	6.35mm(1/4")	50mm L	100/1000	1.4/15.0
44-541	PZ1	6.35mm(1/4")	50mm L	100/1000	1.4/15.0
44-542	PZ2	6.35mm(1/4")	50mm L	100/1000	1.5/16.0
44-543	PZ3	6.35mm(1/4")	50mm L	100/1000	1.5/16.0
44-544	PZ4	6.35mm(1/4")	50mm L	100/1000	1.7/18.0



■ **Square Recess Power Bits - 1/4" Hex x 50mm L**

Item No.	Pt. Size	Shank Dia.	Overall Length	 	 kgs
44-570	S0	6.35mm(1/4")	50mm L	100/1000	1.4/15.0
44-571	S1	6.35mm(1/4")	50mm L	100/1000	1.4/15.0
44-572	S2	6.35mm(1/4")	50mm L	100/1000	1.5/16.0
44-573	S3	6.35mm(1/4")	50mm L	100/1000	1.6/17.0





Power Bits

■ Round Shank Phillips Power Bits - 1/4" Hex x 50mm L

Item No.	Pt. Size	Shank Dia.	Overall Length			kgs
44-600	PH0	6.35mm(1/4")	50mm L	100/1000		1.5/16.0
44-601	PH1	6.35mm(1/4")	50mm L	100/1000		1.5/16.0
44-602	PH2	6.35mm(1/4")	50mm L	100/1000		1.5/16.0
44-603	PH3	6.35mm(1/4")	50mm L	100/1000		1.6/17.0
44-604	PH4	6.35mm(1/4")	50mm L	100/1000		1.7/18.0

■ Round Shank Slotted Power Bits - 1/4" Hex x 50mm L

Item No.	Pt. Size	Shank Dia.	Overall Length			kgs
44-613	3mm	6.35mm(1/4")	50mm L	100/1000		1.4/15.0
44-614	4mm	6.35mm(1/4")	50mm L	100/1000		1.4/15.0
44-615	4.5mm	6.35mm(1/4")	50mm L	100/1000		1.4/15.0
44-616	5mm	6.35mm(1/4")	50mm L	100/1000		1.4/15.0
44-617	5.5mm	6.35mm(1/4")	50mm L	100/1000		1.4/15.0
44-618	6mm	6.35mm(1/4")	50mm L	100/1000		1.4/15.0
44-619	6.5mm	6.35mm(1/4")	50mm L	100/1000		1.5/16.0
44-620	7mm	6.35mm(1/4")	50mm L	100/1000		1.5/16.0
44-621	8mm	6.35mm(1/4")	50mm L	100/1000		1.6/17.0
44-622	10mm	6.35mm(1/4")	50mm L	100/1000		2.3/24.0

■ Round Shank Hex Power Bits (SAE) - 1/4" Hex x 50mm L

Item No.	Pt. Size	Shank Dia.	Overall Length			kgs
44-631	1/16"	6.35mm(1/4")	50mm L	100/1000		1.4/15.0
44-632	5/64"	6.35mm(1/4")	50mm L	100/1000		1.4/15.0
44-633	3/32"	6.35mm(1/4")	50mm L	100/1000		1.4/15.0
44-634	7/64"	6.35mm(1/4")	50mm L	100/1000		1.4/15.0
44-635	1/8"	6.35mm(1/4")	50mm L	100/1000		1.4/15.0
44-636	9/64"	6.35mm(1/4")	50mm L	100/1000		1.4/15.0
44-637	5/32"	6.35mm(1/4")	50mm L	100/1000		1.4/15.0
44-638	3/16"	6.35mm(1/4")	50mm L	100/1000		1.4/15.0
44-639	7/32"	6.35mm(1/4")	50mm L	100/1000		1.4/15.0
44-640	1/4"	6.35mm(1/4")	50mm L	100/1000		1.5/16.0
44-641	9/32"	6.35mm(1/4")	50mm L	100/1000		1.5/16.0
44-642	5/16"	6.35mm(1/4")	50mm L	100/1000		1.6/17.0
44-643	3/8"	6.35mm(1/4")	50mm L	100/1000		2.4/25.0

■ Round Shank Hex Power Bits (Metric) - 1/4" Hex x 50mm L

Item No.	Pt. Size	Shank Dia.	Overall Length			kgs
44-645	1.5mm	6.35mm(1/4")	50mm L	100/1000		1.4/15.0
44-646	2mm	6.35mm(1/4")	50mm L	100/1000		1.4/15.0
44-647	2.5mm	6.35mm(1/4")	50mm L	100/1000		1.4/15.0
44-648	3mm	6.35mm(1/4")	50mm L	100/1000		1.4/15.0
44-649	4mm	6.35mm(1/4")	50mm L	100/1000		1.4/15.0
44-650	5mm	6.35mm(1/4")	50mm L	100/1000		1.4/15.0
44-651	5.5mm	6.35mm(1/4")	50mm L	100/1000		1.4/15.0
44-652	6mm	6.35mm(1/4")	50mm L	100/1000		1.4/15.0
44-653	7mm	6.35mm(1/4")	50mm L	100/1000		1.5/16.0
44-654	8mm	6.35mm(1/4")	50mm L	100/1000		1.6/17.0
44-655	10mm	6.35mm(1/4")	50mm L	100/1000		2.4/25.0

Power Bits

Round Shank TORX® Power Bits - 1/4" Hex x 50mm L



Item No.	Pt. Size	Shank Dia.	Overall Length			kg/s
44-706	T-10	6.35mm(1/4")	50mm L	100/1000	1.4/15.0	
44-707	T-15	6.35mm(1/4")	50mm L	100/1000	1.4/15.0	
44-708	T-20	6.35mm(1/4")	50mm L	100/1000	1.4/15.0	
44-709	T-25	6.35mm(1/4")	50mm L	100/1000	1.4/15.0	
44-710	T-27	6.35mm(1/4")	50mm L	100/1000	1.5/16.0	
44-711	T-30	6.35mm(1/4")	50mm L	100/1000	1.5/16.0	
44-713	T-40	6.35mm(1/4")	50mm L	100/1000	1.6/17.0	
44-714	T-45	6.35mm(1/4")	50mm L	100/800	2.4/21.0	
44-715	T-50	6.35mm(1/4")	50mm L	100/800	2.4/21.0	

Round Shank TORX® Tamper Proof Power Bits - 1/4" Hex x 50mm L



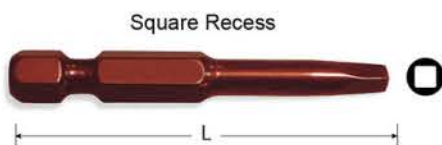
Item No.	Pt. Size	Shank Dia.	Overall Length			kg/s
44-726	T-10	6.35mm(1/4")	50mm L	100/1000	1.4/15.0	
44-727	T-15	6.35mm(1/4")	50mm L	100/1000	1.4/15.0	
44-728	T-20	6.35mm(1/4")	50mm L	100/1000	1.4/15.0	
44-729	T-25	6.35mm(1/4")	50mm L	100/1000	1.4/15.0	
44-730	T-27	6.35mm(1/4")	50mm L	100/1000	1.5/16.0	
44-731	T-30	6.35mm(1/4")	50mm L	100/1000	1.5/16.0	
44-733	T-40	6.35mm(1/4")	50mm L	100/1000	1.6/17.0	
44-734	T-45	6.35mm(1/4")	50mm L	100/800	2.4/21.0	
44-735	T-50	6.35mm(1/4")	50mm L	100/800	2.4/21.0	

Round Shank POZIDRIV® Power Bits - 1/4" Hex x 50mm L



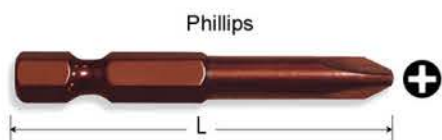
Item No.	Pt. Size	Shank Dia.	Overall Length			kg/s
44-740	PZ0	6.35mm(1/4")	50mm L	100/1000	1.4/15.0	
44-741	PZ1	6.35mm(1/4")	50mm L	100/1000	1.4/15.0	
44-742	PZ2	6.35mm(1/4")	50mm L	100/1000	1.5/16.0	
44-743	PZ3	6.35mm(1/4")	50mm L	100/1000	1.5/16.0	
44-744	PZ4	6.35mm(1/4")	50mm L	100/1000	1.7/18.0	

Round Shank Square Recess Power Bits - 1/4" Hex x 50mm L



Item No.	Pt. Size	Shank Dia.	Overall Length			kg/s
44-770	S0	6.35mm(1/4")	50mm L	100/1000	1.4/15.5	
44-771	S1	6.35mm(1/4")	50mm L	100/1000	1.4/15.5	
44-772	S2	6.35mm(1/4")	50mm L	100/1000	1.5/16.0	
44-773	S3	6.35mm(1/4")	50mm L	100/1000	1.6/17.0	

Round Shank Phillips Power Bits - 1/4" Hex



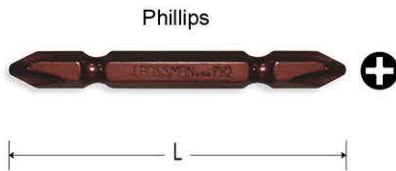
Item No.	Pt. Size	Shank Dia.	Overall Length			kg/s
44-903	PH2	6.35mm(1/4")	100mm L	50/500	1.3/14.5	
44-905	PH2	6.35mm(1/4")	110mm L	50/500	1.4/15.5	
44-909	PH2	6.35mm(1/4")	200mm L	50/500	1.6/17	
44-910	PH3	6.35mm(1/4")	200mm L	50/500	1.7/18	



Power Bits

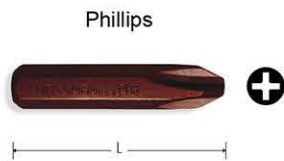
■ Phillips Double End Bits- 1/4" Hex

Item No.	Pt. Size	Shank Dia.	Overall Length			kgs
48-649	PH1	6.35mm(1/4")	45mm L	100/1500		0.9/14.5
48-650	PH2	6.35mm(1/4")	45mm L	100/1500		0.9/14.5
48-648	PH1	6.35mm(1/4")	65mm L	100/1500		1.5/16.0
48-651	PH2	6.35mm(1/4")	65mm L	100/1000		1.5/16.0
48-652	PH3	6.35mm(1/4")	65mm L	100/1000		1.5/16.0
48-659	PH2	6.35mm(1/4")	110mm L	100/500		2.7/14.5
48-653	PH3	6.35mm(1/4")	110mm L	100/500		2.7/14.5
48-660	PH2	6.35mm(1/4")	150mm L	100/500		3.7/19.0
48-655	PH3	6.35mm(1/4")	150mm L	100/500		3.7/19.0
48-661	PH2	6.35mm(1/4")	200mm L	100/300		5.0/16.5
48-654	PH3	6.35mm(1/4")	200mm L	100/300		5.0/16.5
48-656	PH2	6.35mm(1/4")	250mm L	100/300		7.0/20.5
48-657	PH3	6.35mm(1/4")	250mm L	100/300		7.0/20.5
48-662	PH2	6.35mm(1/4")	300mm L	100/200		8.0/16.5
48-665	PH3	6.35mm(1/4")	300mm L	100/200		8.0/16.5



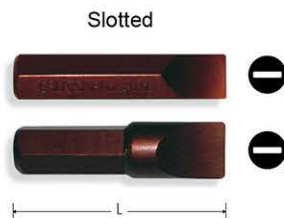
■ Phillips Impact Driver Bits - 5/16" Hex x 36mm L

Item No.	Pt. Size	Shank Dia.	Overall Length			kgs
48-361	PH1	8mm(5/16")	36mm L	100/1000		1.5/16.0
48-362	PH2	8mm(5/16")	36mm L	100/1000		1.5/16.0
48-363	PH3	8mm(5/16")	36mm L	100/1000		1.5/16.0
48-364	PH4	8mm(5/16")	36mm L	100/1000		1.5/16.0



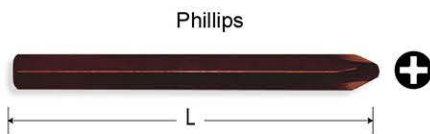
■ Slotted Impact Driver Bits - 5/16" Hex x 36mm L

Item No.	Pt. Size	Shank Dia.	Overall Length			kgs
48-368	8mm	8mm(5/16")	36mm L	100/1000		1.4/14.5
48-370	10mm	8mm(5/16")	36mm L	100/1000		2.0/20.0
48-371	12mm	8mm(5/16")	36mm L	100/1000		3.0/14.5



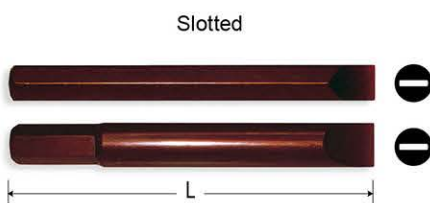
■ Phillips Impact Driver Bits - 5/16" Hex x 80mm L

Item No.	Pt. Size	Shank Dia.	Overall Length			kgs
48-801	PH1	8mm(5/16")	80mm L	100/500		3.5/18.0
48-802	PH2	8mm(5/16")	80mm L	100/500		3.5/18.0
48-803	PH3	8mm(5/16")	80mm L	100/500		3.5/18.0
48-804	PH4	8mm(5/16")	80mm L	100/500		3.5/18.0



■ Slotted Impact Driver Bits - 5/16" Hex x 80mm L

Item No.	Pt. Size	Shank Dia.	Overall Length			kgs
48-808	8mm	8mm(5/16")	80mm L	100/500		3.5/18.0
48-810	10mm	8mm(5/16")	80mm L	100/500		4.5/23.0



Fastener Drive Tool Sets



Professional Impact Driver Set With Bits - 5 Pcs.

Item No.	 	 kgs
48-105	1/20	1.0/20.0

- 1 Pc. Impact Driver Handle.
- 4 Pcs. Impact Drive Bits: 8mm (5/16") Hex x 36mm L
 - ⊕ Phillips: PH2, PH3.
 - ⊖ Slotted: 8, 10mm.

▲ Blow Mold Box



Impact Driver Set With Bits - 5 Pcs.

Item No.	 	 kgs
48-005	1/20	0.9/19.0

- 1 Pc. Impact Driver Handle.
- 4 Pcs. Impact Drive Bits: 8mm (5/16") Hex x 36mm L
 - ⊕ Phillips: PH2, PH3.
 - ⊖ Slotted: 8, 10mm.

▲ Blow Mold Box



Impact Driver Set With Bits - 14 Pcs.

Item No.	 	 kgs
48-014	1/20	1.3/24.8

- 1 Pc. Impact Driver Handle.
- 12 Pcs. Impact Drive Bits: 8mm (5/16") Hex x 36mm L
 - ⊕ Phillips: PH1, PH2, PH3, PH4.
 - Hex: 4, 5, 6, 8mm.
 - ⊖ Slotted: 5, 6, 8, 10mm
- 1 Pc. ○ 3/8" Dr. Ball-Lock Socket Adapter: 3/8" Hex x 36mm L.

▲ Blow Mold Box

14 in 1 Flexible (Pistol) Ratchet Screwdriver Set

Item No.	 	 kgs
46-606	6/36	2.1/13.6

- 1 Pc. Flexible Ratchet Screwdriver.
 - ** Magnetic bit holder.
- 1 Pc. Knurled Shank Magnetic Bit Holder: 1/4" Hex x 63mm L.
- 7 Pcs. Insert Bits: 6.35mm (1/4") Hex x 25mm L
 - ⊕ Phillips: PH2.
 - ⊕ Phillips: PH2. **DIAMOND TIP®**
 - ⊖ Slotted: 6mm.
 - Hex: 3, 4, 5, 6mm.



Fastener Drive Tool Sets

■ 9 in 1 Ratchet Screwdriver Set



Item No.			kgs
46-601	6/36		1.4/9.4

- 1 Pc. Ratchet Screwdriver handle.
 - ** 2" in depth of bit storage housing.
 - ** Magnetic bit holder.
- 9 Pcs. Insert Bits: 6.35mm (1/4") Hex x 25mm L
 - ⊕ Phillips: PH0, PH1, PH2, PH3.
 - ◆ ⊕ Phillips: PH2. **DIAMOND TIP**
 - ⊖ Slotted: 3, 4, 5, 6mm.

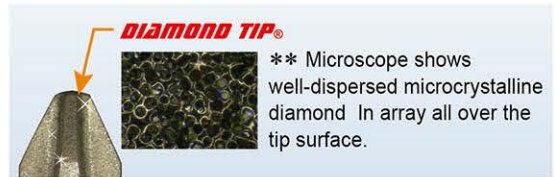
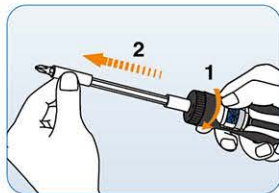


■ 13 in 1 Extendable Ratchet Screwdriver Set



Item No.			kgs
46-605	6/36		1.8/11.8

- 1 Pc. Extendable Ratchet Screwdriver (70~140mm).
 - ** 2" in depth of bit storage housing.
 - ** Magnetic bit holder.
- 13 Pcs. Insert Bits: 6.35mm (1/4") Hex x 25mm L
 - ⊕ Phillips: PH0, PH1, PH2, PH3.
 - ◆ ⊕ Phillips: PH2. **DIAMOND TIP**
 - ⊖ Slotted: 3, 4, 5, 6mm.
 - ⊛ POZIDRIV[®]: PZ0, PZ1, PZ2, PZ3.



■ 19 in 1 Functions Ratchet Screwdriver Set

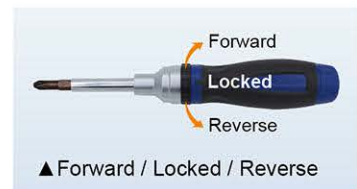


Item No.	Size			kgs
46-700	5mm x 100mm	6/36		2.4/15.4

- 1 Pc. Ratchet Screwdriver.
- 7 Pcs. 1/4" (6.35mm) x 75mm Bits

Size: ⊖ 5mm	⊕ PH1	⊛ PZ1	⊛ PZ2
⊖ 6mm	⊕ PH2	○ 2.5mm	○ 3mm
⊛ T15	⊛ T20	○ 4mm	○ 5mm
⊛ T25	⊛ T30		
- 1 Pc. 5/16" (8mm) x 75mm Bits

Size: ⊖ 8mm	⊕ PH3
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Fastener Drive Tool Sets



■ Air Impact Driver Bit Set - 40 Pcs.

Item No.		 kgs
48-040	1/4	2.3/10.2

- 1 Pc. Quick Release Bit Holder: 1/2" Dr. x 3/8"(10mm) Hex.
- 20 Pcs. Insert Bits: 3/8"(10mm) Hex x 30mm L
 - Hex: 4, 5, 6, 7, 8, 10, 12 mm.
 - Spline: M5, M6, M8, M10, M12.
 - ⊕ TORX® Tamper Proof: T20, T25, T30, T40, T45, T50, T55, T60.
- 19 Pcs. Insert Bits: 3/8"(10mm) Hex x 75mm L
 - Hex: 4, 5, 6, 7, 8, 10, 12 mm.
 - Spline: M5, M6, M8, M10, M12.
 - ⊕ TORX® Tamper Proof: T20, T25, T30, T40, T45, T50, T55.



■ 1/4" Drive Socket & Bit Set - 61 Pcs.

Item No.		 kgs
87-012	1/6	1.2/8.2

- 1 Pc. Flexible Ratchet Screwdriver. **Magnetic Bit Holder.
- 1 Pc. Ball-Lock Socket Adapter: 1/4"Hex x 25mm L.
- 1 Pc. Knurled Shank Magnetic Bit Holder: 1/4" Hex x 63mm L.
- 1 Pc. 3" Extension.
- 12 Pcs. Sockets (Metric Size, 6-Point):
4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13 mm.
- 10 Pcs. Sockets (SAE Size, 6-Point):
5/32", 3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16", 1/2".
- 35 Pcs. Insert Bits: 1/4"Hex x 25mm L
 - ⊖ Slotted: 3, 4, 5, 6, 7 mm.
 - ⊕ Phillips: PH0, PH1, PH2, PH3.
 - ◆ ⊕ Phillips: PH2 **DIAMOND TIP®**
 - ⊕ POZIDRIV® : PZ0, PZ1, PZ2, PZ3.
 - ◆ ⊕ POZIDRIV® : PZ2 **DIAMOND TIP®**
 - Hex: 1.5, 2, 2.5, 3, 4, 5, 5.5, 6 mm.
 - ⊕ TORX® Tamper Proof: T5, T6, T7, T8, T9, T10, T15, T20, T25, T27, T30, T40.

▲ Blow Mold Box





Fastener Drive Tool Sets

■ Screwdriver Bit Set - 100 Pcs.

Item No.		 kgs
99-061	1/20	0.8/16.0

- 1 Pc. Magnetic Bit Holder: 1/4" Hex x 60mm L.
- 2 Pcs. 1/4" Dr. Ball-Lock Socket Adapter:
1/4" Hex x 25mm L & 1/4" Hex x 50mm L.
- 1 Pc. Quick Release Bit Holder: 1/4" Dr. x 1/4" Hex.
- 1 Pc. "Y" Type Spanner.
- 95 Pcs. Insert Bits: 1/4" Hex x 25mm L
 - ⊕ Phillips: PH0, PH1, PH2 (5 pcs.), PH3.
 - ⊕ POZIDRIV[®]: PZ0, PZ1, PZ2 (5 pcs.), PZ3.
 - ⊖ Slotted: 3, 4, 4.5, 5, 5.5, 6, 6.5, 7, 8 mm.
 - ⊕ TORX[®]: T8, T10, T15, T20, T25, T27, T30, T40, T45.
 - ⊕ TORX[®] Tamper Proof: T8, T10, T15, T20, T25, T27, T30, T35, T40.
 - Hex: 1.5, 2, 2.5, 3, 4, 5, 5.5, 6, 8 mm.
 - Hex: 1/16", 5/64", 3/32", 7/64", 1/8", 9/64", 5/32", 3/16", 7/32", 1/4".
 - ⊕ Hex Tamper Proof: 2, 2.5, 3, 4, 5, 6 mm.
 - ⊕ Hex Tamper Proof: 5/64", 3/32", 7/64", 1/8", 9/64", 5/32".
 - ⊖ Spanner: SP4, SP6, SP8, SP10.
 - ⊕ TRI-WING[®]: TW1, TW2, TW3, TW4.
 - ⊕ TORQ-SET[®]: TS6, TS8, TS10.
 - Square Recess: S0, S1, S2, S3.
 - Spline: M5, M6, M8.
 - ⊖ Clutch C: C1, C2, C3.

▲ Blow Mold Box

■ 1/4" Double End Power Bit with Magnetic Ring Holder Accessory

Item No.		 kgs
48-001	60/300	1.8/9.0

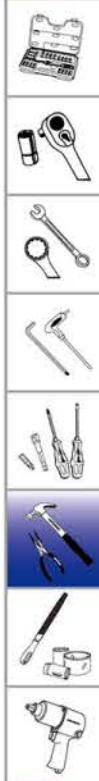
- 1pc 1/4" Double End Power Bit 65mmL PH2.
- 1pc Magnetic Ring.



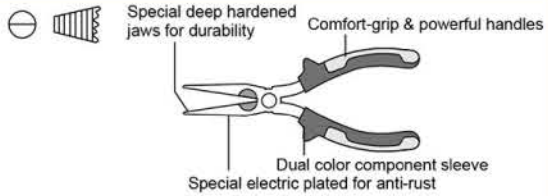
- Strong high Gauss magnet inside attachment ring for better fastener grip.
- Special adjustable ring design aligns fastener against Driver Tip.
Double End Bit with Torsion Device for impact driver applications.



Pliers

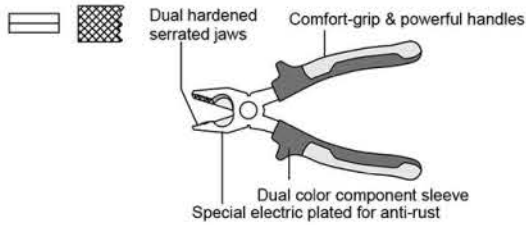


Long Nose Pliers



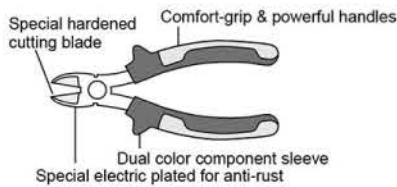
Item No.	Size		
95-115	5-1/2"	5/100	
95-116	6-1/2"	5/100	
95-118	7-1/2"	5/50	

Lineman's Pliers



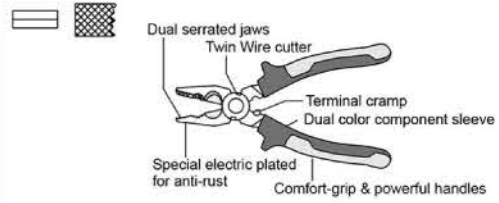
Item No.	Size		
95-316	6"	5/100	
95-317	7"	5/50	
95-318	8"	5/50	

Diagonal Cutting Pliers



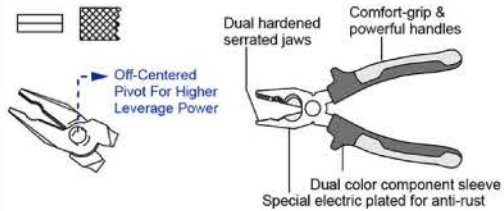
Item No.	Size		
95-215	5-1/2"	5/100	
95-216	6-1/2"	5/100	
95-217	7-1/2"	5/50	

Multi Lineman's Pliers



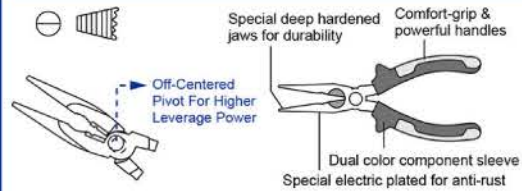
Item No.	Size		
95-519	9"	5/50	

High Leverage Lineman's Pliers



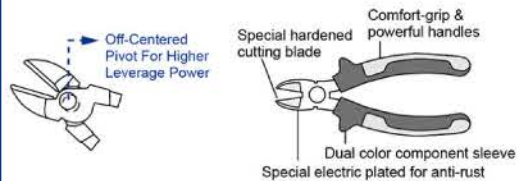
Item No.	Size		
95-438	8"	6/60	

High Leverage Long Nose Pliers



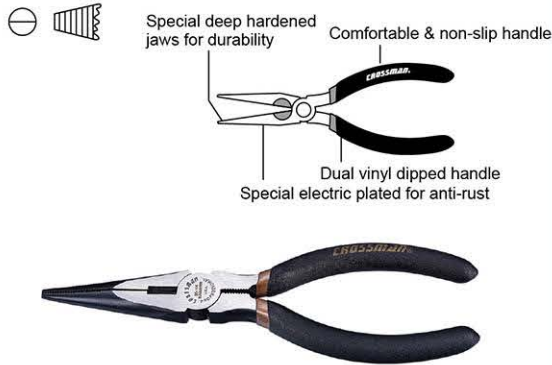
Item No.	Size		
95-416	6-1/2"	6/60	

High Leverage Diagonal Cutting Pliers



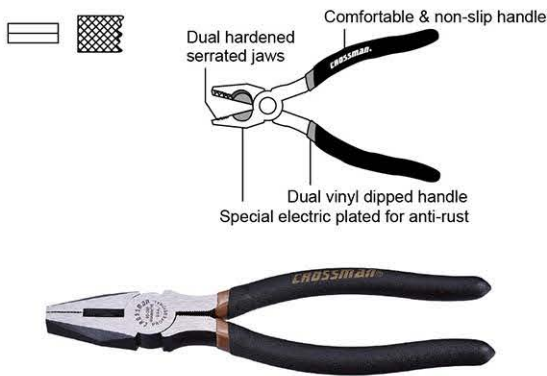
Item No.	Size		
95-426	6-1/2"	6/60	

Long Nose Pliers



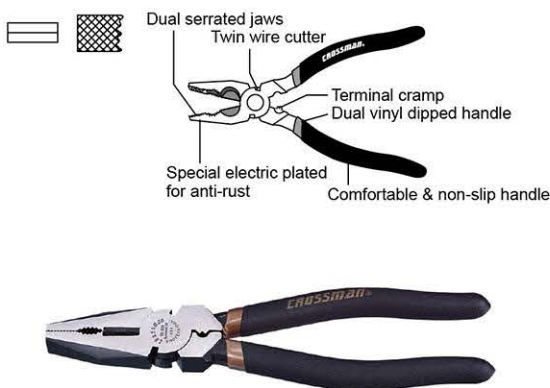
Item No.	Size	
95-105	5-1/2"	5/100
95-106	6-1/2"	5/100
95-108	7-1/2"	5/50

Lineman's Pliers



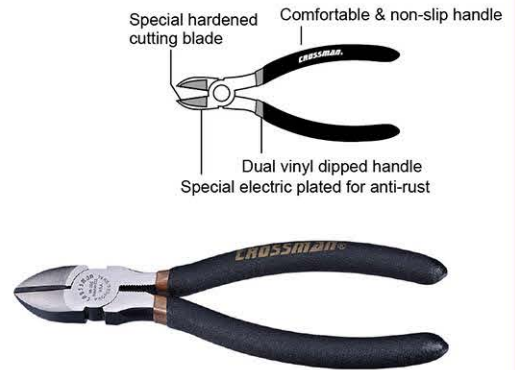
Item No.	Size	
95-306	6"	5/100
95-307	7"	5/50
95-308	8"	5/50

Multi-Function Lineman's Pliers



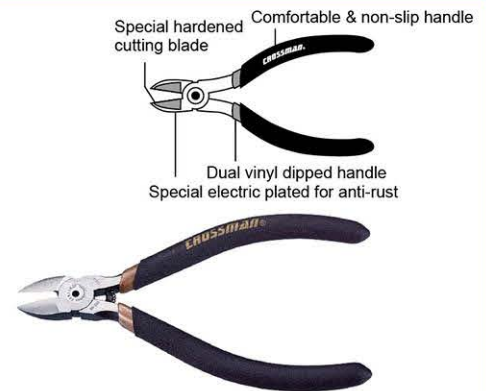
Item No.	Size	
95-509	9"	5/50

Diagonal Cutting Pliers

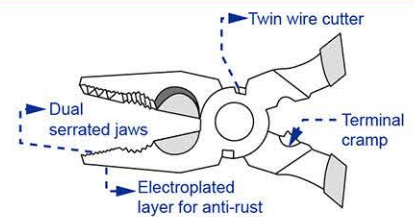


Item No.	Size	
95-205	5-1/2"	5/100
95-206	6-1/2"	5/100
95-207	7-1/2"	5/50

Diagonal Precision Cutting Pliers For Electronics (curved)



Item No.	Size	
95-235	6-1/2"	5/100



Stamped Crossman logo

Stamped Crossman logo on the handle for genuine Crossman products: 95-115, 95-116, 95-118, 95-215, 95-216, 95-217, 95-316, 95-317, 95-318, 95-519, 95-105, 95-106, 95-108, 95-205, 95-206, 95-207, 95-306, 95-307, 95-308, 95-509, 95-528, 95-538, 95-539, 95-549, 95-548, 95-558, 95-559, 95-569





Snap Ring Pliers

External Straight



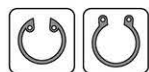
Item No.	Size	Capacity	
95-171	5-1/2"	10-25 mm	5/50
95-151	7"	19-60 mm	5/50
95-191	9"	40-100 mm	5/50

External 90 Degree Bent



Item No.	Size	Capacity	
95-173	5-1/2"	10-25 mm	5/50
95-153	7"	19-60 mm	5/50
95-193	9"	40-100 mm	5/50

Multi - Function Snap Ring Plier - 6 in 1



Item No.	
94-006	12/48

Internal Straight



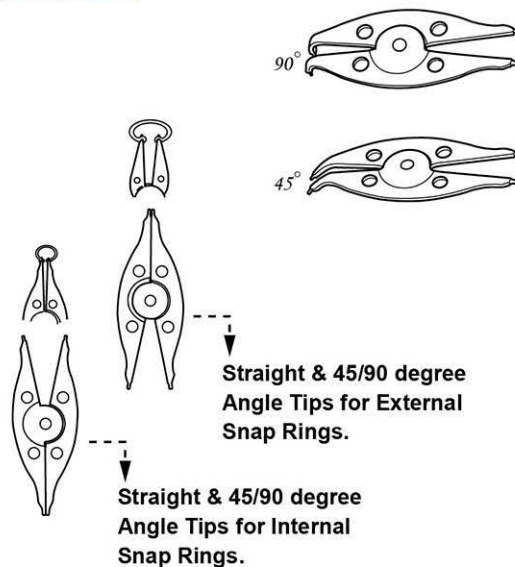
Item No.	Size	Capacity	
95-172	5-1/2"	10-25 mm	5/50
95-152	7"	10-45 mm	5/50
95-192	9"	32-80 mm	5/50

Internal 90 Degree Bent



Item No.	Size	Capacity	
95-174	5-1/2"	10-25 mm	5/50
95-154	7"	19-60 mm	5/50
95-194	9"	40-100 mm	5/50

Graphic



Helical Curved Jaw Locking Pliers





• Chrome vanadium steel

Item No.	Type	Size	 
94-105	CRW5	5"	6/60
94-107	CRW7	7"	5/50
94-110	CRW10	10"	6/36

Straight Jaw Locking Pliers




• Chrome vanadium steel

Item No.	Type	Size	 
94-507	CR7	7"	5/50
94-510	CR10	10"	6/36

Long Nose Locking Pliers





• Chrome vanadium steel

Item No.	Type	Size	 
94-406	CLN6	6"	12/120
94-409	CLN9	9"	12/48

Metal Sheet Clamp





• Chrome vanadium steel

Item No.	Type	Size	 
94-418	CRC8	8"	6/36
94-420	CRC10	10"	5/30


Locking "C" Clamp With Regular Tips



Item No.	Type	Size	 
94-436	CRC6	6"	10/60
94-441	CRC11	11"	10/30
94-448	CRC18	18"	12/24



Locking "C" Clamp with Swivel Pads



Item No.	Type	Size	 
94-454	CP4	4"	24/96
94-456	CP6	6"	12/72
94-461	CP11	11"	10/30
94-468	CP18	18"	12/24



Welding Clamp



Item No.	Type	Size	 
94-429	CWC9	9"	6/36
94-431	CWC11	11"	5/30

Locking Chain Clamp



Item No.	Type	Size	 
94-470	CCR20	19"	5/30

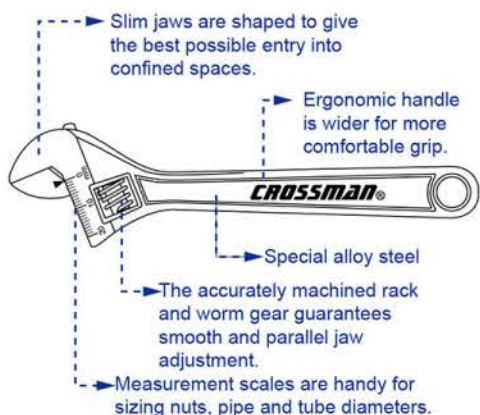




Adjustable Wrenches



Item No.	Size		
95-606	6"	6/96	
95-608	8"	6/48	
95-610	10"	6/36	
95-612	12"	6/24	
95-615	15"	1/12	
95-618	18"	1/8	
95-624	24"	1/4	



Putty Knife (Scraper)



◆ Hardened stainless steel blade

Item No.	Size		
67-513	30mm	12/120	
67-514	40mm	12/120	
67-515	50mm	12/120	
67-516	60mm	12/120	
67-517	70mm	12/120	
67-518	80mm	12/120	
67-519	90mm	12/120	
67-520	100mm	12/120	
67-521	110mm	12/120	
67-522	120mm	12/120	
67-524	140mm	12/120	
67-526	160mm	12/120	

Heavy Duty Pipe Wrenches



Item No.	Size		
95-708	8"	1/36	
95-710	10"	1/24	
95-712	12"	1/18	
95-714	14"	1/12	
95-718	18"	1/6	
95-724	24"	1/6	
95-736	36"	1/2	
95-748	48"	1/2	

Gear Puller - 2 Jaws

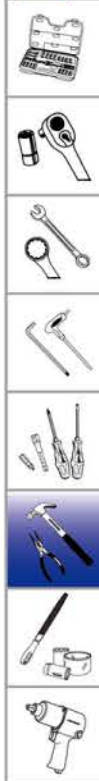


Item No.	Size		
82-003	3"	1/48	
82-004	4"	1/24	
82-006	6"	1/12	
82-008	8"	1/6	
82-010	10"	1/4	
82-012	12"	1/2	

Gear Puller - 3 Jaws



Item No.	Size		
83-003	3"	1/32	
83-004	4"	1/24	
83-006	6"	1/6	
83-008	8"	1/4	
83-010	10"	1/2	
83-012	12"	1/2	



12Pcs. Punch Set



Item No.	84-600	1/10
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Full Set Descriptions:

Item No.	Point x Hex x Length
84-701	3/32" x 1/4" x 4-1/4"
84-702	1/8" x 5/16" x 4-3/4"
84-703	5/32" x 3/8" x 5"
84-704	3/16" x 3/8" x 5-1/4"
84-705	1/4" x 7/16" x 5-3/4"
84-706	5/16" x 1/2" x 6-1/4"
84-801	3/32" x 5/16" x 5-1/2"
84-802	1/8" x 3/8" x 5-3/4"
84-803	5/32" x 3/8" x 6"
84-804	3/16" x 7/16" x 6-1/4"
84-805	1/4" x 1/2" x 6-3/4"
84-806	5/16" x 1/2" x 7-1/4"

Flaring & Tubing Cutter Tool Kits - Blue Blow Box



Item No.	95-760	1/10
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- 1Pc. Flares: 1/2", 1/4", 4.75, 5, 6, 8 & 10 mm O.D.
- 1Pc. Tube Cutter: 1/8" - 1-1/8"(3 - 28mm) O.D.
- 1Pc. Steel Forged Yoke: 25/32"
- 5 Pcs. Swages: 4.75, 5, 6, 8 & 10 mm O.D.

Pin Punch



Item No.	Point x Hex x Length	
84-701	3/32" x 1/4" x 4-1/4"	20/600
84-702	1/8" x 5/16" x 4-3/4"	20/600
84-703	5/32" x 3/8" x 5"	20/400
84-704	3/16" x 3/8" x 5-1/4"	20/400
84-705	1/4" x 7/16" x 5-3/4"	20/400
84-706	5/16" x 1/2" x 6-1/4"	20/200

Starting Punch (Taper Punch)



Item No.	Point x Hex x Length	
84-801	3/32" x 5/16" x 5-1/2"	20/400
84-802	1/8" x 3/8" x 5-3/4"	20/400
84-803	5/32" x 3/8" x 6"	20/400
84-804	3/16" x 7/16" x 6-1/4"	20/200
84-805	1/4" x 1/2" x 6-3/4"	20/200
84-806	5/16" x 1/2" x 7-1/4"	20/200

Center Punch



Item No.	Point x Hex x Length	
84-601	1/8" x 5/16" x 5"	20/400
84-602	3/16" x 7/16" x 6"	20/240

Flat Chisel (Cold Chisel)



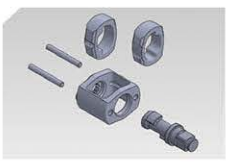
Item No.	Point x Hex x Length	
84-901	3/8" x 5/16" x 5-1/2"	20/400
84-902	1/2" x 7/16" x 6"	20/400

Pneumatic Tools

Air Impact Wrench



Twin Hammer

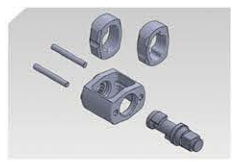


SPECIFICATION		71-821
Item No.		71-821
Square Drive		1/2"
Clutch Mechanism		Twin Hammer
Bolt Capacity		13/16" (21 mm)
Max Torque		1,000 FT-LB
Free Speed		10,000 R.P.M
Air Consumption		5.1 CFM
Air Inlet		1/4"
Air Pressure		90 Psi
Overall Length		126 mm
Air Hose		3/8" (10 mm)
Packing		1/10

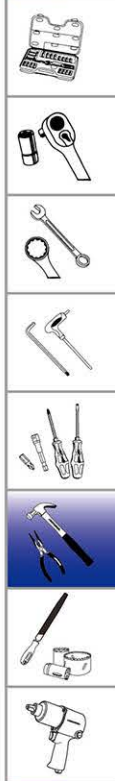
Mini Air Impact Wrench



Twin Hammer



SPECIFICATION		71-820
Item No.		71-820
Square Drive		1/2"
Clutch Mechanism		Twin Hammer
Bolt Capacity		9/16" (14 mm)
Max Torque		1000 FT-LB
Free Speed		10,000 R.P.M
Air Consumption		6.2 CFM
Air Inlet		1/4"
Air Pressure		90 Psi
Overall Length		98 mm
Air Hose		3/8" (10 mm)
Packing		1/10



Tool Boxes / Roller Cabinet

7 Drawer Roll Wagon / Ball Bearing Slider



Item No.	Size			kg
90-531	670 x 460 x 812mm	1		72kgs

6 Drawer Top Chest / Ball Bearing Slider



Item No.	Size			kg
90-530	660 x 307 x 374 mm	1		27kgs



Pneumatic Tools

1/2" Drive Metric Air Impact Wrench Set - 15 Pcs.

Item No.		kgs
74-011	1/4	4.1/17.4

- 1 Pc. Stubby Air Impact Wrench.
- 11 Pcs. Impact Sockets (Metric):
9, 10, 11, 12, 13, 14, 17, 19, 21, 22, 24 mm.
- 1 Pc. 2-1/2" (63mm) Impact Universal Joint.
- 1 Pc. 3" Impact Extension.
- 1 Pc. Air Inlet (1/4"PT or 1/4"NPT).

▲ Blow Mold Box

1/2" Drive Metric Air Impact Wrench Set - 26 Pcs.

Item No.		kgs
74-012	1/2	5.4/11.2

- 1 Pc. Stubby Air Impact Wrench.
- 11 Pcs. Impact Sockets (Metric):
8, 10, 11, 12, 13, 14, 17, 19, 21, 22, 24 mm.
- 6 Pcs. Hex Head Impact Sockets 2-3/8" (60mm L):
5, 6, 8, 10, 12, 14 mm.
- 5 Pcs. TORX[®] Head Impact Sockets 2-3/8" (60mm L):
T30, T40, T45, T50, T55.
- 1 Pc. 2-1/2" (63mm) Impact Universal Joint.
- 1 Pc. 3" Impact Extension.
- 1 Pc. Air Inlet (1/4"PT or 1/4"NPT).

▲ Blow Mold Box

1/2" Drive Metric Air Impact Wrench Set - 44 Pcs.

Item No.		kgs
74-013	1/2	5.5/11.8

- 1 Pc. Stubby Air Impact Wrench.
- 11 Pcs. Impact Sockets (Metric):
8, 10, 11, 12, 13, 14, 17, 19, 21, 22, 24 mm.
- 11 Pcs. Insert Bits (10mm x 75mm L):
 - Hex: 5, 6, 8, 10, 12 mm.
 - ⊕ TORX[®] Tamper Proof:
T30, T40, T45, T50, T55, T60.
- 17 Pcs. Insert Bits (10mm x 30mm L):
 - Hex: 5, 6, 8, 10, 12 mm.
 - ⊕ TORX[®] Tamper Proof:
T30, T40, T45, T50, T55, T60.
 - Slotted: 10, 12, 14 mm.
 - ⊕ Phillips: PH2, PH3, PH4.
- 1 Pc. 10mm Hex Air Impact Quick Release Coupler.
- 1 Pc. 2-1/2" (63mm) Impact Universal Joint.
- 1 Pc. 3" Impact Extension.
- 1 Pc. Air Inlet (1/4"PT or 1/4"NPT).

▲ Blow Mold Box

