



UNION SERVICE CO.,LTD.



+86 15105887292 (Ms Kitty)



supply@unionservice.com.cn

FUNCTIONALITY / DURABILITY / SAFETY





SOCKETS

001

A 94pcs 1/4" & 1/2" Drive Socket Set



Item No.:14010224/00001

Chrome Vanadium Steel (50BV30) DIN 3124
Hardened / Chrome Plated

1/2" drive

18pcs Standard Socket
10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20,
21, 22, 23, 24, 27, 30, 32

4pcs Deep Socket: 14, 15, 17, 19mm

1pc Universal Joint

2pcs Extensions: 125mm, 250mm

1pc 72T Ratchet

1pc 3 Way Adaptor

2pcs Spark Plug Socket: 16mm, 21mm

1pc 5/16" Bits Holder

15pcs Bits 30mmL

TX: 40, 45, 50, 55

PD: 3, 4

PZ: 3, 4

FD: 8, 10, 12mm

HEX: 8, 10, 12, 14mm

1/4" drive

13pcs 6-Point Standard Socket
4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14mm

8pcs Deep Socket: 6, 7, 8, 9, 10, 11, 12, 13mm

1pc Universal Joint

2pcs Extensions: 50mm, 100mm

1pc 72T Ratchet

1pc Sliding Bar 115mmL

1pc Spinner Handle

3pcs Hex key Wrenches 1.5, 2, 2.5mm

1pc 30mm L 1/4" Hex Bit Adaptor

17pcs Bits Socket

TX: 8, 10, 15, 20, 25, 30

PD: 1, 2

PZ: 1, 2

FD: 4, 5.5, 7mm

HEX: 3, 4, 5, 6mm

B 110 pcs 1/4" & 1/2" Drive Socket Set



Item No.:14010224/00002

Chrome Vanadium Steel (50BV30) DIN 3124
Hardened / Chrome Plated

1/2" drive

17pcs 6-Point Standard Socket
10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20,
21, 22, 24, 27, 30, 32mm

5pcs Deep Socket: 14, 15, 17, 19, 22mm

8pcs E-type Socket: E10, E11, E12, E14, E16,
E18, E20, E24

1pc Universal Joint

2pcs Extensions: 125mm, 250mm

1pc 72T Ratchet

1pc 3 Way Adaptor

2pcs Spark Plug Socket: 16mm, 21mm

1pc 5/16" Bits Holder

17pcs Bits 30mmL

TX: 40, 45, 50, 55, 60

PD: 3, 4

PZ: 3, 4

FD: 8, 10, 12mm

HEX: 7, 8, 10, 12, 14mm

1/4" Drive

13pcs 6-Point Standard Socket
4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14mm

8pcs Deep Socket: 6, 7, 8, 9, 10, 11, 12, 13mm

1pc Universal Joint

2pcs Extensions: 50mm, 100mm

1pc 72T Ratchet

1pc Sliding Bar 115mmL

1pc Spinner Handle

4pcs Hex key Wrenches 1.27, 1.5, 2, 2.5mm

1pc 30mm L 1/4" Hex Bit Adaptor

5pcs E-type Socket: E4, E5, E6, E7, E8

18pcs Bits Socket

TX: 8, 10, 15, 20, 25, 27, 30

PD: 1, 2

PZ: 1, 2

FD: 4, 5.5, 7mm

HEX: 3, 4, 5, 6mm

C 32 Pc 1/2" Drive Socket Set



Item No.:14010224/00003

Chrome Vanadium Steel (50BV30) DIN 3124
Hardened / Chrome Plated

19pcs Standard Socket
8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 24, 27, 30,
32mm

2pcs Spark Plug Socket 16 & 21mm

1pc 72T Ratchet

2pcs Extension Bar 125mm & 250mm

1pc 3 Way Adaptor

1pc Universal Joint

6pcs 12pt Socket 10, 12, 14, 15, 17, 19mm

D 22 Pc 1/2" Drive Socket Set



Item No.:14010224/00004

Chrome Vanadium Steel (50BV30) DIN 3124
Hardened / Chrome Plated

15pcs Standard Socket
10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 22, 24, 27, 30, 32mm

2pcs Spark Plug Socket 16 & 21mm

1pc 72T Ratchet

2pcs Extension Bar 125mm & 250mm

1pc 3 Way Adaptor

1pc Universal Joint



A 95 pcs 1/4" & 1/2" Drive Socket Set



Item No.: 14010224/00005
 Chrome Vanadium Steel (50BV30) DIN 3124
 Hardened / Chrome Plated
 1/2" Drive
 17pcs 6-Point Standard Socket 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 24, 27, 30, 32mm
 5pcs Deep Socket: 14, 15, 17, 19, 22mm
 1pc Universal Joint
 2pcs Extensions: 125mm, 250mm
 1pc 72T Ratchet
 1pc 3 way adaptor
 2pcs Spark Plug Socket: 16mm, 21mm
 1pc Bits Holder 5/16"
 17pcs Bits
 TX: 40, 45, 50, 55, 60
 PD: 3, 4
 PZ: 3, 4
 FD: 8, 10, 12mm
 HEX: 7, 8, 10, 12, 14mm
 1/4" Drive
 13pcs 6-Point Standard Socket 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14mm
 8pcs Deep Socket: 6, 7, 8, 9, 10, 11, 12, 13mm
 1pc Universal Joint
 2pcs Extensions: 50mm, 100mm
 1pc 72T Ratchet
 1pc Sliding Bar 115mmL
 1pc Spinner Handle
 4pcs Hex Key Wrenches 1.27, 1.5, 2, 2.5mm
 18pcs Bits Socket
 TX: 8, 10, 15, 20, 25, 27, 30
 PD: 1, 2
 PZ: 1, 2
 FD: 4, 5.5, 6.5mm
 HEX: 3, 4, 5, 6mm

B 150pcs 1/4" , 3/8" & 1/2" Drive Socket Set



Item No.: 14010224/00006
 Chrome Vanadium Steel (50BV30) DIN 3124
 Hardened / Chrome Plated
 1/2" Drive
 17pcs 6-point Standard Sockets: 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 24, 27, 30, 32mm
 2pcs E-type Sockets: E20, E24
 5pcs 6-point Deep Sockets: 16, 17, 18, 19, 22mm
 1pc Quick-release, 72T Ratchet
 2pcs Extensions - 125mm, 250mm
 1pc Universal Joint
 1pc 3 Way Adaptor
 2pcs Spark Plug Socket: 16mm, 21mm
 1pc Bit Holder 10mm
 24pcs 8mm Bits 30mmL
 TX: 40, 45, 50, 55, 60, 70
 TT: 40, 45, 50, 55, 60, 70
 PD: 3, 4
 PZ: 3, 4
 FD: 8, 10, 12mm
 HEX: 7, 8, 10, 12, 14mm
 3/8" Drive
 10pcs 6-point Standard Sockets: 10, 11, 12, 13, 14, 15, 16, 17, 18, 19mm
 6pcs E-type Sockets: E10, E11, E12, E14, E16, E18
 6pcs 6-point Deep Sockets: 10, 11, 12, 13, 14, 15mm
 1pc Spark Plug Socket: 18mm
 1pc Extensions - 150mm
 1pc Universal Joint
 1pc Quick-release, 72T Ratchet
 1pc Bit Holder 8mm
 1/4" Drive
 13pcs 6-point Standard Sockets: 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14mm
 5pcs E-type Sockets: E4, 5, 6, 7, 8
 7pcs 6-point Deep Sockets: 4, 5, 6, 7, 8, 9, 10mm
 1pc Quick-release, 72T Ratchet
 2pcs Extensions 50mm, 100mm
 1pc Spinner Handle 150mm
 1pc Sliding Bar 115mmL
 1pc Universal Joint
 30pcs Bits Socket
 H: 3, 4, 5, 6mm
 FD: 4, 5.5, 6.5, 7mm
 PD: 0, 1, 2 PZ: 0, 1, 2
 T: 8, 9, 10, 15, 20, 25, 27, 30
 TT: 8, 9, 10, 15, 20, 25, 27, 30

C 120pcs 1/4" , 3/8" & 1/2" Drive Socket Set



Item No.: 14010224/00007
 Chrome Vanadium Steel (50BV30) DIN 3124
 Hardened / Chrome Plated
 1/2" drive
 7pcs Standard Socket 20, 21, 22, 24, 27, 30, 32mm
 4pcs SAE Standard Socket 15/16", 1", 1-1/16", 1-1/4"
 2pcs Extension Bar 125mm & 250mm
 4pcs Impact Socket 17, 19, 21, 23mm
 1pc 72T Ratchet
 1pc Universal Joint
 3/8" Drive
 11pcs Standard Socket 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19
 9pcs SAE Socket 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8"
 8pcs E-type EB, 10, 11, 12, 14, 16, 18, 20
 17pcs Bits Socket
 TX: 20, 30, 40, 45, 50, 55, 60
 PD: 1, 2
 PZ: 1, 2
 FD: 5.5, 7mm
 HEX: 3, 4, 5, 6mm
 1pc 72T Ratchet
 1pc Universal Joint
 4pcs Deep Socket 13, 14, 15, 17mm
 2pcs Spark Plug Socket: 16mm & 21mm
 2pcs Extension Bar 75mm & 150mm
 1/4" Drive
 10pcs Standard Socket 4, 5, 6, 7, 8, 9, 10, 11, 12, 13
 10pcs SAE Socket 5/32", 3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16", 1/2"
 4pcs Deep Socket 8, 9, 10, 12mm
 1pc 72T Ratchet
 1pc Universal Joint
 1pc Spinner Handle
 1pc Bits Holder
 1pc Extension 50mm
 7pcs TT Bits 10, 15, 20, 25, 27, 30, 40
 10pcs Spanner 8, 9, 10, 11, 12, 13, 14, 17, 18, 19mm

A 77 Pcs 1/4" & 1/2" Drive Socket Set



Item No.: 14010224/00008
 Chrome Vanadium Steel (50BV30) DIN 3124
 Hardened / Chrome Plated
 1/2" Drive
 13pcs Standard Socket
 10, 11, 12, 13, 14, 15, 17, 19, 22, 24, 27, 30, 32mm
 11pcs Spanners: 7, 8, 9, 10, 11, 12, 13, 14, 15, 17, 19mm
 1pc Universal Joint
 1pc Spark Plug Socket: 21mm
 2pcs Extension: 125mm, 250mm
 1pc 45T Ratchet
 7pcs Hex Key Wrenches: 1.5, 2, 2.5, 5, 6, 8, 10mm
 4pcs Flexible Socket Wrench: 8-9mm, 10-11mm, 12-13mm, 14-15mm
 1pc 3 Way Adaptor
 1/4" Drive
 9pcs Standard Socket
 4, 5, 6, 7, 8, 9, 10, 11, 12mm
 1pc Universal Joint
 1pc Extension: 100mm
 1pc 45T Ratchet
 1pc Sliding Bar 115mm L
 1pc Bits Holder
 1pc 1/4" 30mm Hex Adaptor
 21pcs Bits
 TX: 10, 15, 20, 25, 30
 PD: 0, 1, 2, 3
 PZ: 1, 2, 3
 HEX: 2, 3, 4, 5, 6mm
 FD: 3, 4, 5.5, 7mm

B 25 Pc 1/2" Drive Socket Set



Item No.: 14010224/00009
 Chrome Vanadium Steel (50BV30) DIN 3124
 Hardened / Chrome Plated
 18pcs Standard Socket
 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 27, 30, 32mm
 1pc Flexible Handle 375mm
 1pc Sliding Bar 250mm L
 2pcs Extension Bar 125mm & 250mm
 1pc Universal Joint
 1pc 72T Ratchet

D 30pcs 1/2" Drive Hex Bits Socket Set



Item No.: 14010224/00011
 Chrome Vanadium Steel (50BV30) DIN 3124
 Hardened / Chrome Plated
 9pcs Hex: 5, 6, 7, 8, 10, 12, 14, 17, 19 (55mm L)
 8pcs Hex: 5, 6, 7, 8, 9, 10, 12, 13 (100mm L)
 7pcs Hex: 5, 6, 7, 8, 10, 12, 14 (140mm L)
 6pcs Hex: 5, 6, 7, 8, 10, 12 (200mm L)

C 10pcs 3/8" & 1/4" Drive E-type Socket Set



Item No.: 14010224/00010
 Chrome Vanadium Steel (50BV30) DIN 3124
 Hardened / Chrome Plated
 5pcs 3/8" Dr. E-type Socket: E8, E10, E12, E14, E16
 4pcs 1/4" Dr. E-type Socket: E4, E5, E6, E7
 1pc 3/8" FX 1/4" M Adaptor

E 14pcs 1/4" 3/8" & 1/2" Drive E-type Socket Set



Item No.: 14010224/00012
 Chrome Vanadium Steel (50BV30) DIN 3124
 Hardened / Chrome Plated
 5pcs 1/4" E4, 5, 6, 7, 8
 5pcs 3/8" E10, 11, 12, 14, 16
 4pcs 1/2" E18, 20, 22, 24



A 3pcs 1/2" Drive Impact Socket Set



Item No.:14010224/00013
CR-MO DIN 3124
Hardened / Chrome Plated
Size: 17mm,
19mm,
21mm(Including Plastic Holder)

B 3pcs Magnetic Bits Socket



Item No.:14010224/00014
Chrome Vanadium Steel (50BV30) DIN 3124
Hardened / Chrome Plated
Size: 1/4"x37mmL
3/8"x43mmL
1/2"x60mmL

C 26pcs 1/2" Drive Socket Set



Item No.:14010224/00015
Chrome Vanadium Steel (50BV30) DIN 3124
Hardened / Chrome Plated
19pcs 1/2" 6-Point Standard Socket
8,9,10,11,12,13,14,15,16,17,18,19,20,21,22,
24,27,30,32 mm
1pc L-Handle 250mm
1pc Extension 125mm
2pcs Spark Plug Socket: 16mm, 21mm
1pc Universal Joint
1pc Sliding Bar 250mm
1pc Quick-Release, 72T, Extendable Ratchet

D 10pcs 1/2" Drive Deep Impact Socket Set



Item No.:14010224/00016
Chrome Vanadium Steel (50BV30) DIN 3124
Hardened / Black Finish
10pcs Impact Deep
Socket:10,11,13,14,17,18,19,21,22,24mm

E 10pcs 1/2" Drive Impact Socket Set



Item No.:14010224/00017
Chrome Vanadium Steel (50BV30) DIN 3124
Hardened / Black Finish
10pcs Impact
Socket:10,11,13,14,17,18,19,21,22,24mm



A 25pcs 1/2"
Drive Socket Set



Item No.:14010224/00018
Chrome Vanadium Steel (50BV30) DIN 3124
Hardened / Chrome Plated
18pcs Standard Socket 10, 11, 12, 13, 14, 15,
16, 17, 18, 19, 20, 21, 22, 23, 24, 27, 30, 32mm
2pcs Extension Bar 5", 10" (125mm, 250mm)
1pc Universal Joint
1pc Sliding Bar 250mmL
2pcs Spark Plug Socket 16mm & 21mm
1pc 72T Extendable Ratchet

B 36pcs 1/2"
Drive Socket Set



Item No.:14010224/00019
Chrome Vanadium Steel (50BV30) DIN 3124
Hardened / Chrome Plated
18pcs Standard Socket 10, 11, 12, 13, 14, 15,
16, 17, 18, 19, 20, 21, 22, 23, 24, 27, 30, 32mm
15pcs Bits Socket H4, 5, 6, 8, 10, 12, 14, 17mm
TX20, 25, 30, 40, 45, 50, 60
1pc Extension Bar 75mm
1pc Universal Joint
1pc 72T Ratchet

C 47pcs 1/4"
Drive Socket Set



Item No.:14010224/00020
Chrome Vanadium Steel (50BV30) DIN 3124
Hardened / Chrome Plated
10pcs Standard Socket 4, 5, 6, 7, 8, 9, 10, 11, 12, 13mm
8pcs Deep Socket 6, 7, 8, 9, 10, 11, 12, 13
2pc Extension Bar 50mm, 100mm
1pc Sliding Bar 115mmL
1pc Universal Joint
1pc Bits Holder
1pc 72T Ratchet
1pc Spinner Handle
20pcs Bits
TX: 8, 9, 10, 15, 20, 25, 27, 30, 40
PZ: 1, 2 PH: 1, 2 FD: 4, 5, 5, 7mm
HEX: 3, 4, 5, 6mm

D 24pcs 1/2"
Drive Socket Set



Item No.:14010224/00021
Chrome Vanadium Steel (50BV30) DIN 3124
Hardened / Chrome Plated
18pcs Standard Socket 10, 11, 12, 13, 14, 15,
16, 17, 18, 19, 20, 21, 22, 23, 24, 27, 30, 32mm
2pcs Extension Bar 5", 10" (125mm, 250mm)
1pc Spark Plug Socket 21mm
1pc Universal Joint
1pc 3 Way Adaptor
1pc 45T Ratchet

E 24pcs 1/2"
Drive Socket Set



Item No.:14010224/00022
Chrome Vanadium Steel (50BV30) DIN 3124
Hardened / Chrome Plated
18pcs Standard Socket 10, 11, 12, 13, 14, 15, 16, 17,
18, 19, 20, 21, 22, 23, 24, 27, 30, 32mm
2pcs Extension Bar 125mm, 250mm
1pc Universal Joint
1pc Flexible Handle 375mm
1pc 72T Ratchet
1pc Sliding Bar 250mmL

F 53pcs 1/4"
Drive Socket Set



Item No.:14010224/00023
Chrome Vanadium Steel (50BV30) DIN 3124
Hardened / Chrome Plated
15pcs Standard Socket 3, 5, 4, 4, 5, 5, 5, 6,
6, 5, 7, 8, 9, 10, 11, 12, 13, 14mm
5pcs E-type Socket E4, 5, 6, 7, 8
24pcs Bits Socket
TX: 8, 9, 10, 15, 20, 25, 27, 30, 40
PZ: 0, 1, 2 PH: 0, 1, 2 FD: 4, 5, 5, 7mm
HEX: 3, 4, 5, 6, 7, 8mm
1pc Spinner Handle
1pc Sliding Bar 115mmL
1pc Universal Joint
2pcs Extension Bar 50mm, 100mm
1pc 72T Ratchet
3pcs Hex Key Wrenches 1.5, 2, 2.5mm



A 20pcs 1/2"
Drive Socket Set



Item No.:14010224/00024
Chrome Vanadium Steel (508V30) DIN 3124
Hardened / Chrome Plated
18pcs Standard Socket
8,9,10,11,12,13,14,15,16,17,18,19,20,22,24,
27,30,32 mm
1pc Extension Bar 125mm
1pc 72T Ratchet

B 18pcs 3/8"
Drive Socket Set



Item No.:14010224/00025
Chrome Vanadium Steel (508V30) DIN 3124
Hardened / Chrome Plated
18pcs Standard Socket 6,7,8,9,10,11,12,13,14,15,
16,17,18,19, 20, 21, 22, 24mm
1pc Extension Bar 150mm
1pc 72T Ratchet

C 28pcs 1/4"
Drive Socket Set



Item No.:14010224/00026
Chrome Vanadium Steel (508V30) DIN 3124
Hardened / Chrome Plated
13pcs Standard Socket
4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14mm
13pcs Bit Socket
TX: 10, 15, 20, 25, 30 PD: 1, 2
FD: 5.5, 7mm HEX: 3, 4.5, 6mm
1pc Extension Bar 100mm
1pc 72T Ratchet

D 12pcs 1/2" Socket Set



Item No.:14010224/00027
Chrome Vanadium Steel (508V30) DIN 3124
Hardened / Chrome Plated
10pcs Standard Socket: 10, 11, 12, 13, 14, 15,
17, 19, 22, 24
1pc Extension Bar 125mm
1pc 72T Ratchet

E 12pcs 3/8" Socket Set



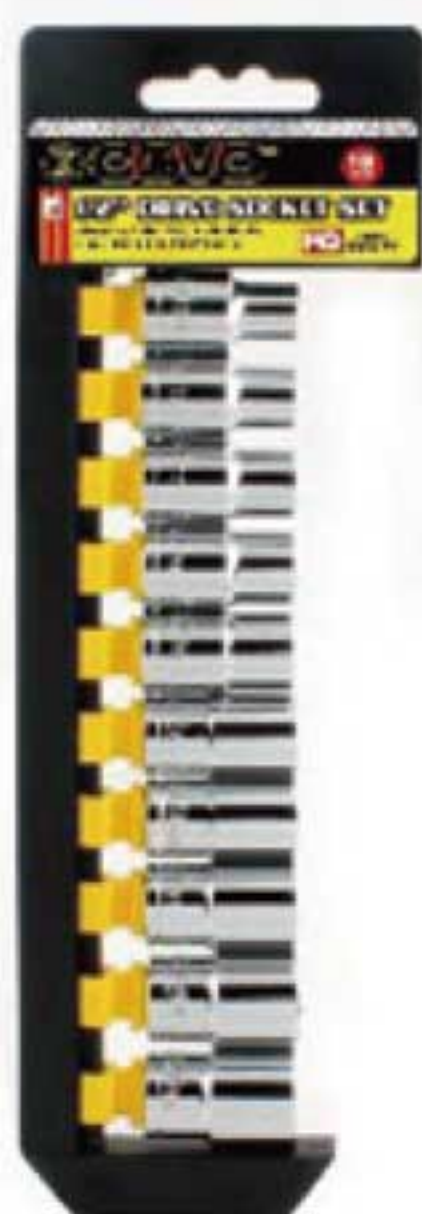
Item No.:14010224/00028
Chrome Vanadium Steel (508V30) DIN 3124
Hardened / Chrome Plated
10pcs Standard Socket: 10, 11, 12, 13, 14, 15, 16,
17, 18, 19mm
1pc Extension Bar 150mm
1pc 72T Ratchet

F 12pcs 1/4" Socket Set



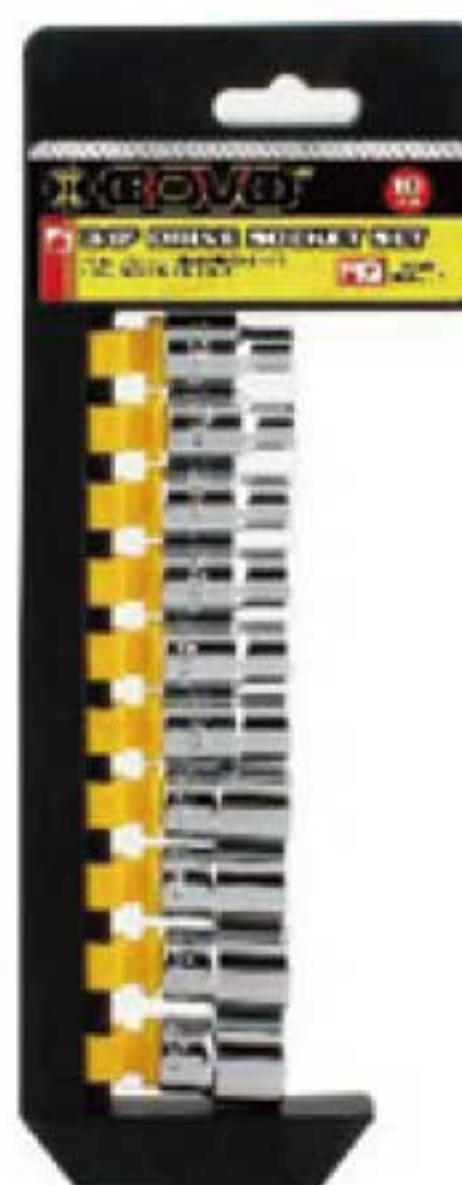
Item No.:14010224/00029
Chrome Vanadium Steel (508V30) DIN 3124
Hardened / Chrome Plated
10pcs Standard Socket : 4, 5, 6, 7, 8, 9, 10, 11,
12, 13mm
1pc Extension Bar 100mm
1pc 72T Ratchet

A 10pcs 1/2"
Drive Socket set



Item No.:14010224/00030
Chrome Vanadium Steel (50BV30) DIN 3124
Hardened / Chrome Plated
10pcs 10,11,12,13,14,15,16,17,18,19mm

B 10pcs 3/8"
Drive Socket Set



Item No.:14010224/00031
Chrome Vanadium Steel (50BV30) DIN 3124
Hardened / Chrome Plated
10pcs 6,7,8,9,10,11,12,13,14,15mm

C 10pcs 1/4"
Drive Socket Set



Item No.:14010224/00032
Chrome Vanadium Steel (50BV30) DIN 3124
Hardened / Chrome Plated
10pcs 4,5,6,7,8,9,10,11,12,13mm

D 10pcs 1/2"
Drive Deep Socket set



Item No.:14010224/00033
Chrome Vanadium Steel (50BV30) DIN 3124
Hardened / Chrome Plated
10pcs 10,11,12,13,14,15,16,17,18,19mm

E 10pcs 3/8"
Drive Deep Socket Set



Item No.:14010224/00034
Chrome Vanadium Steel (50BV30) DIN 3124
Hardened / Chrome Plated
10pcs 6,7,8,9,10,11,12,13,14,15mm

F 10pcs 1/4"
Drive Deep Socket Set

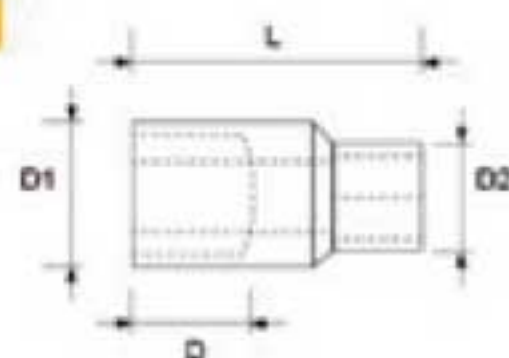


Item No.:14010224/00035
Chrome Vanadium Steel (50BV30) DIN 3124
Hardened / Chrome Plated
10pcs 4,5,6,7,8,9,10,11,12,13mm



A 1/4" Dr. Metric Socket

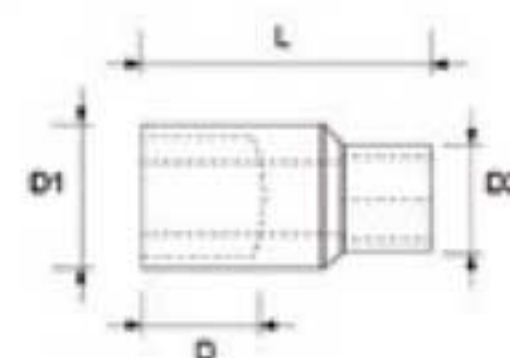
CR-V



Item#	Size(mm)	L(mm)	D1(mm)	D2(mm)	D(mm)	
14010218/00001	4	25	7	12	9	12
14010218/00002	4.5	25	7.5	12	10	12
14010218/00003	5	25	8	12	10	12
14010218/00004	5.5	25	9	12	10	12
14010218/00005	6	25	9.5	12	10	12
14010218/00006	7	25	10.2	12	10	12
14010218/00007	8	25	12	12	10	12
14010218/00008	9	25	13	13	10	12
14010218/00009	10	25	15	15	13.5	12
14010218/00010	11	25	16	16	13.5	12
14010218/00011	12	25	17	17	13.5	12
14010218/00012	13	25	18	18	13.5	12
14010218/00013	14	25	20	20	13.5	12

B 1/4" Dr. SAE Socket

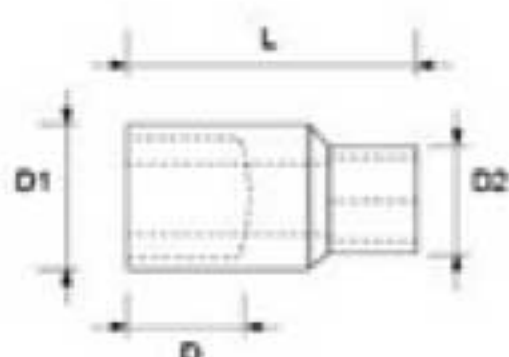
CR-V



Item#	Size["]	L(mm)	D1(mm)	D2(mm)	D(mm)	
14010218/00014	5/32	25	7	12	10	12
14010218/00015	3/16	25	8	12	10	12
14010218/00016	7/32	25	9	12	10	12
14010218/00017	1/4	25	9.5	12	10	12
14010218/00018	9/32	25	10.2	12	10	12
14010218/00019	5/16	25	12	12	10	12
14010218/00020	11/32	25	13	13	10	12
14010218/00021	3/8	25	15	15	13.5	12
14010218/00022	7/16	25	16	16	13.5	12
14010218/00023	1/2	25	18	18	13.5	12

C 1/4" Dr.E-type Socket

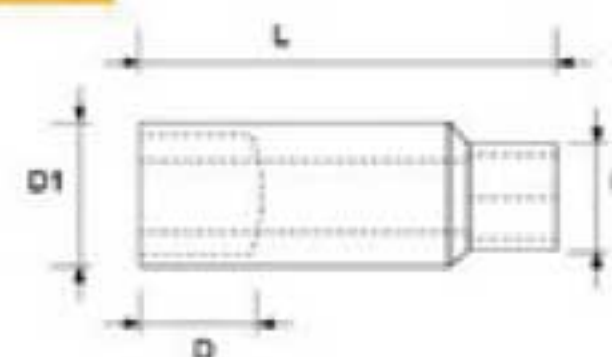
CR-V



Item#	Size	L(mm)	D1(mm)	D2(mm)	D(mm)	
14010218/00024	E4	25	6.7	12	8.4	12
14010218/00025	E5	25	7.2	12	8.4	12
14010218/00026	E6	25	8	12	8.4	12
14010218/00027	E7	25	9.5	12	8.4	12
14010218/00028	E8	25	10	12	8.4	12
14010218/00029	E10	25	12	13	8.4	12
14010218/00030	E11	25	13	14	8.4	12

D 1/4" Dr. Deep Metric Socket

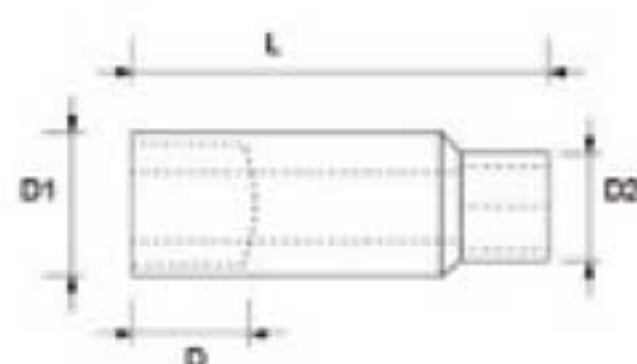
CR-V



Item#	Size(mm)	L(mm)	D1(mm)	D2(mm)	D(mm)	
14010218/00031	4	50	7	12	11	12
14010218/00032	5	50	8	12	11	12
14010218/00033	6	50	9.5	12	11	12
14010218/00034	7	50	10.2	12	26	12
14010218/00035	8	50	12	12	26	12
14010218/00036	9	50	13	13	26	12
14010218/00037	10	50	15	15	26	12
14010218/00038	11	50	16	16	21	12
14010218/00039	12	50	17	17	21	12
14010218/00040	13	50	18	18	21	12
14010218/00041	14	50	20	20	21	12

E 1/4" Dr. Deep SAE Socket

CR-V



Item#	Size["]	L(mm)	D1(mm)	D2(mm)	D(mm)	
14010218/00042	5/32	50	7	12	11	12
14010218/00043	3/16	50	8	12	11	12
14010218/00044	1/4	50	9.5	12	11	12
14010218/00045	9/32	50	10.2	12	26	12
14010218/00046	5/16	50	12	13	26	12
14010218/00047	11/32	50	13	15	26	12
14010218/00048	3/8	50	15	16	26	12
14010218/00049	7/16	50	16	17	21	12
14010218/00050	5/32	50	17	18	21	12
14010218/00051	1/2	50	18	16	21	12

F 1/4" Extension Bar

CR-V



Item#	Size["]	L(mm)	Diameter(mm)	
14010222/00001	3	75	8.1	12
14010222/00002	6	150	8.1	12
14010222/00003	10	250	8.1	12
14010222/00004	3,6,10			12

A 1/4" Flexible Handle**CR-V**

Item#	Size["]	Length(mm)	Diameter(mm)	
14010210/00001	1/4	150	15.2	12

B 1/4" Sliding Bar**CR-V**

Item#	Size["]	Length(mm)	Diameter(mm)	
14010223/00001	1/4	100	6.3	12

C 1/4" Universal Joint**CR-V**

Item#	Size["]	Length(mm)	
14010218/00052	1/4	40	12

D 1/4" Adaptor**CR-V**

Item#	Size["]	Length(mm)	
14010218/00053	1/4F x 3/8M	26	12

E 1/4" Bit Holder**CR-V**

Item#	Size["]	Length(mm)	
14010218/00054	1/4	26.5	12

F 1/4" Spinner Handle**CR-V**

Item#	Size["]	Length(mm)	
14010210/00002	1/4	150	12

G 1/4" Flexible Handle**CR-V**

Item#	Size["]	Length(mm)	
14010210/00003	1/4	145	12

H 1/4" Pear Head Quick Release Ratchet**CR-V**

Item#	Size["]	Length(mm)	Diameter(mm)	
14010215/00001	1/4	125	12.2	12

I 1/4" Pear Head Quick Release Ratchet**CR-V**

Item#	Size["]	L(mm)	Diameter(mm)	
14010215/00002	1/4	150	10.4	12

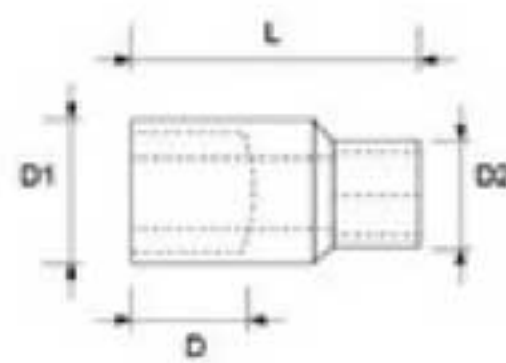
J Double Drive Reversible Ratchet**CR-V**

Item#	Size["]	Length(mm)	
14010215/00003	1/4 x 3/8	150	12



A 1/2" Dr. Metric Socket

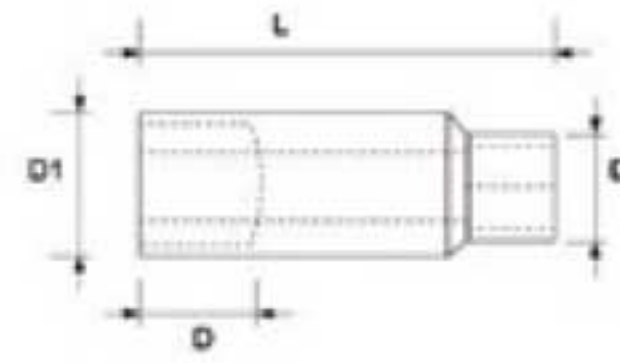
CR-V



Item#	Size(mm)	L(mm)	D1(mm)	D2(mm)	D(mm)	CR-V
14010218/00134	8	38	13.3	22	14.2	12
14010218/00135	9	38	14	22	14.2	12
14010218/00136	10	38	15	22	14.2	12
14010218/00137	11	38	16.5	22	14.2	12
14010218/00138	12	38	18	22	14.2	12
14010218/00139	13	38	19	22	14.2	12
14010218/00140	14	38	20	22	14.2	12
14010218/00141	15	38	22	20.4	14.2	12
14010218/00142	16	38	22	20.4	14.2	12
14010218/00143	17	38	24	21.2	14.2	12
14010218/00144	18	38	25.7	23	14.2	12
14010218/00145	19	38	25.7	23	14.2	12
14010218/00146	20	38	27.7	24	15.7	12
14010218/00147	21	38	27.7	25	15.7	12
14010218/00148	22	38	29.7	26	16.5	12
14010218/00149	23	38	31.8	27	16.5	12
14010218/00150	24	38	31.8	28	18.7	12
14010218/00151	25	42	34	29	17	12
14010218/00152	26	42	34	30	19	12
14010218/00153	27	42	35.6	31	19.7	12
14010218/00154	28	42	37.8	32	21.5	12
14010218/00155	29	42	38	33	22	12
14010218/00156	30	44	39.9	34	24.5	12
14010218/00157	32	44	42	36	24.5	12

C 1/2" Dr. Deep Metric Socket

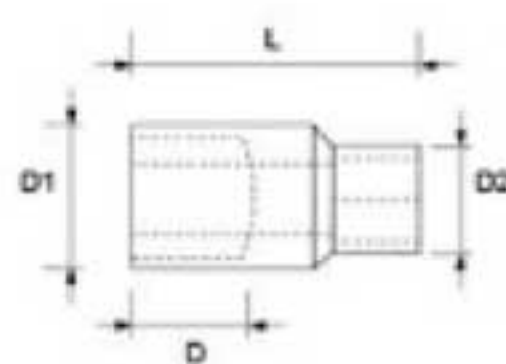
CR-V



Item#	Size(mm)	L(mm)	D1(mm)	D2(mm)	D(mm)	CR-V
14010218/00174	8	77	14	13.6	17.3	12
14010218/00175	9	77	15	15	17.3	12
14010218/00176	10	77	15.5	21.7	17.3	12
14010218/00177	11	77	17	21.7	17.3	12
14010218/00178	12	77	18.5	21.7	25.7	12
14010218/00179	13	77	19.5	22	26.3	12
14010218/00180	14	77	20	22	33.5	12
14010218/00181	15	77	21.5	20.4	33.5	12
14010218/00182	16	77	21.8	20.4	33.5	12
14010218/00183	17	77	23.7	21.8	31.8	12
14010218/00184	18	77	25.6	24	31.8	12
14010218/00185	19	77	25.6	24	32.4	12
14010218/00186	20	77	27.7	26	32.4	12
14010218/00187	21	77	27.7	26	34.6	12
14010218/00188	22	77	29.8	28	34.6	12
14010218/00189	23	77	31.7	28	34.6	12
14010218/00190	24	77	31.7	28	34.6	12
14010218/00191	25	77	35.7	29	34.6	12
14010218/00192	26	77	33.6	30	34.6	12
14010218/00193	27	77	35.7	31	34.6	12
14010218/00194	28	77	37.7	32	34.6	12
14010218/00195	29	77	38.7	33	34.6	12
14010218/00196	30	77	39.7	34	34.6	12
14010218/00197	32	77	41.6	36	34.6	12

B 1/2" Dr. SAE Socket

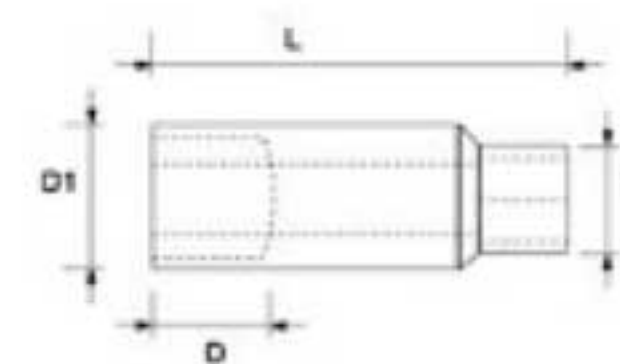
CR-V



Item#	Size(")	L(mm)	D1(mm)	D2(mm)	D(mm)	CR-V
14010218/00158	5/16	38	13.3	21.8	14.2	12
14010218/00159	3/8	38	15	21.8	14.2	12
14010218/00160	7/16	38	16.5	21.8	14.2	12
14010218/00161	1/2	38	19	21.8	14.2	12
14010218/00162	9/16	38	20	21.8	14.2	12
14010218/00163	5/8	38	21.8	20.4	14.2	12
14010218/00164	11/16	38	23.8	21.2	14.2	12
14010218/00165	3/4	38	25.7	23	14.2	12
14010218/00166	13/16	38	27.7	25	16.5	12
14010218/00167	7/8	38	29.8	26	16.5	12
14010218/00168	15/16	38	31.8	28	18.7	12
14010218/00169	1	42	33.9	29	18.7	12
14010218/00170	1-1/16	42	35.6	31	19.7	12
14010218/00171	1-1/8	42	38	33	22	12
14010218/00172	1-3/16	44	39.9	34	24.5	12
14010218/00173	1-1/4	44	41.8	36	24.5	12

D 1/2" Dr. Deep SAE Socket

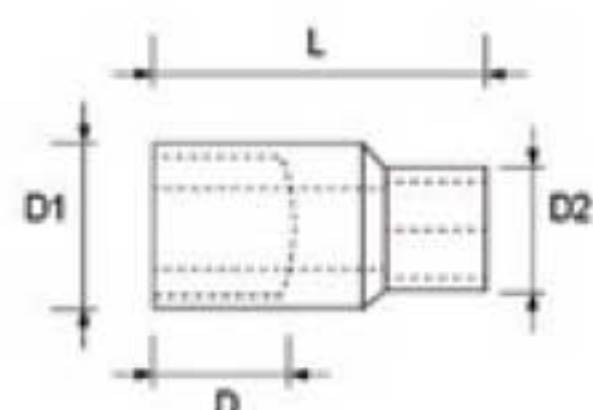
CR-V



Item#	Size(")	L(mm)	D1(mm)	D2(mm)	D(mm)	CR-V
14010218/00198	5/16	77	14	20.9	20	12
14010218/00199	3/8	77	15.5	20.9	17.3	12
14010218/00200	7/16	77	17	21.9	17.3	12
14010218/00201	1/2	77	19.5	21.9	17.3	12
14010218/00202	9/16	77	20	21.9	33.5	12
14010218/00203	5/8	77	20.1	20.4	33.5	12
14010218/00204	11/16	77	24	21.8	34.6	12
14010218/00205	3/4	77	26	24	34.6	12
14010218/00206	13/16	77	27.9	26	34.6	12
14010218/00207	7/8	77	30.1	28	34.6	12
14010218/00208	15/16	77	31.9	28	34.6	12
14010218/00209	1	77	33.9	29	34.6	12
14010218/00210	1-1/16	77	35.8	31	34.6	12
14010218/00211	1-1/8	77	38.7	33	34.6	12
14010218/00212	1-3/16	77	39.7	34	34.6	12
14010218/00213	1-1/4	77	41.9	36	34.6	12

A 1/2" Dr.E-type Socket

CR-V



Item#	Size	L(mm)	D1(mm)	D2(mm)	D(mm)	
14010218/00214	E10	38	13.3	21.9	14.7	12
14010218/00215	E11	38	14.1	21.9	14.7	12
14010218/00216	E12	38	15	21.9	14.7	12
14010218/00217	E14	38	16.3	21.9	14.7	12
14010218/00218	E16	38	18.2	21.9	13.7	12
14010218/00219	E18	38	19.5	23.8	13.7	12
14010218/00220	E20	38	23.8	21.8	13.7	12
14010218/00221	E22	38	25.5	22.7	13.7	12
14010218/00222	E24	38	27.2	24.1	13.7	12

B 1/2" Extension Bar

CR-V



Item#	Size["]	L(mm)	Diameter(mm)	
14010222/00009	3	75	15.8	12
14010222/00010	5	125	15.8	12
14010222/00011	10	250	15.8	12
14010222/00012	3,5,10		15.8	12

C 1/2" Flexible Handle

CR-V



Item#	Size["]	L(mm)	Diameter(mm)	
14010210/00005	1/2x10	250	15.8	12
14010210/00006	1/2x15	375	15.8	12
14010210/00007	1/2x18	450	15.8	12

D 1/2" Sliding Bar

CR-V



Item#	Size["]	L(mm)	Diameter(mm)	
14010223/00004	5	125	15.8	12
14010223/00005	10	250	15.8	12
14010223/00006	14	350	15.8	12

E 1/2" Universal Joint

CR-V



Item#	Size["]	Length(mm)	
14010218/00223	1/2	76.6	12

F 1/2" Adaptor

CR-V



Item#	Size["]	Length(mm)	
14010218/00224	1/2F x 3/8M	35.3	12
14010218/00225	1/2F x 3/4M	35.3	12

G 1/2" Bit Holder

CR-V



Item#	Size["]	Length(mm)	
14010218/00226	1/2	45.2	12

H 3way Adaptor

CR-V

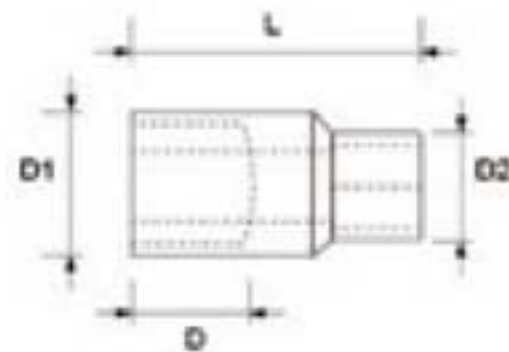


Item#	Size["]	Length(mm)	
14010218/00227	1/2F x 3/8M	42.7	12



A 3/8" Dr. Metric Socket

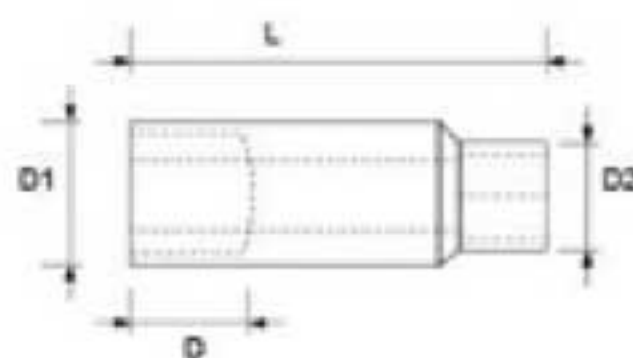
CR-V



Item#	Size(mm)	L(mm)	D1(mm)	D2(mm)	D(mm)	CR-V
14010218/00055	6	28	9.8	16.7	9.6	12
14010218/00056	7	28	11	16.5	9.6	12
14010218/00057	8	28	12.5	16.5	10.1	12
14010218/00058	9	28	13.5	16.5	10.1	12
14010218/00059	10	28	14.5	16.5	10.1	12
14010218/00060	11	28	15.2	16.5	10.1	12
14010218/00061	12	28	17.7	15.5	10.1	12
14010218/00062	13	28	17.7	16.5	10.1	12
14010218/00063	14	28	19.7	17	12.4	12
14010218/00064	15	28	21.8	17.8	14.8	12
14010218/00065	16	28	21.8	17.8	14.8	12
14010218/00066	17	30	23.6	19	14.8	12
14010218/00067	18	30	25.7	22	14.8	12
14010218/00068	19	30	25.7	22	14.8	12
14010218/00069	20	30	27.8	24	14.8	12
14010218/00070	21	30	27.8	24	15.8	12
14010218/00071	22	30	29.6	26	15.8	12
14010218/00072	23	30	29.6	28	15.8	12
14010218/00073	24	32	31.6	28	17.4	12

C 3/8" Dr. Deep Metric Socket

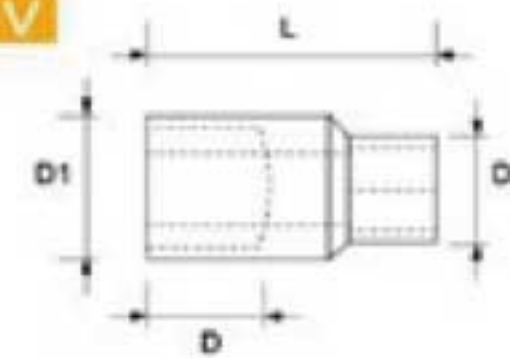
CR-V



Item#	Size(mm)	L(mm)	D1(mm)	D2(mm)	D(mm)	CR-V
14010218/00086	6	63	9.8	16.9	29	12
14010218/00087	7	63	11	16.9	29	12
14010218/00088	8	63	12.5	16.9	29	12
14010218/00089	9	63	13.5	16.9	29	12
14010218/00090	10	63	14.5	16.9	29	12
14010218/00091	11	63	15.2	16.9	29	12
14010218/00092	12	63	17.8	16.5	29	12
14010218/00093	13	63	17.8	16.5	29	12
14010218/00094	14	63	19.7	17	29	12
14010218/00095	15	63	21.9	17.8	29	12
14010218/00096	16	63	22.7	17.8	29	12
14010218/00097	17	63	23.8	19	29	12
14010218/00098	18	63	25.8	22	29	12
14010218/00099	19	63	27.8	22	29	12
14010218/00100	20	63	27.7	24	32	12
14010218/00101	21	63	27.7	24	32	12
14010218/00102	22	63	29.6	26	29	12
14010218/00103	23	63	30.6	28	29	12
14010218/00104	24	63	31.6	28	29	12

B 3/8" Dr. SAE Socket

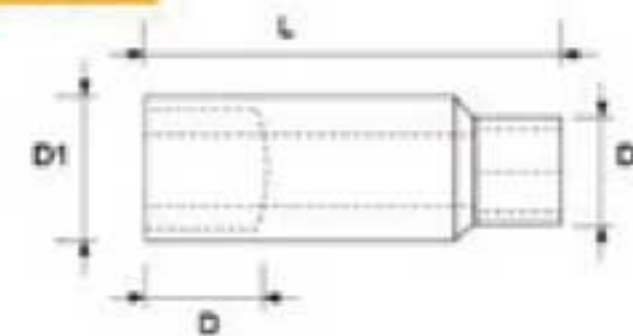
CR-V



Item#	Size"	L(mm)	D1(mm)	D2(mm)	D(mm)	CR-V
14010218/00074	1/4	28	9.8	16.5	9.6	12
14010218/00075	5/16	28	12.5	16.5	10.1	12
14010218/00076	3/8	28	14.5	16.5	10.1	12
14010218/00077	7/16	28	15.2	16.5	10.1	12
14010218/00078	1/2	28	17.8	16.5	10.1	12
14010218/00079	9/16	28	19.8	17	15.8	12
14010218/00080	5/8	28	21.9	17.8	15.8	12
14010218/00081	11/16	30	23.8	19	15.8	12
14010218/00082	3/4	30	25.6	22	15.8	12
14010218/00083	13/16	30	27.7	24	15.8	12
14010218/00084	7/8	30	29.6	26	15.8	12
14010218/00085	15/16	32	31.6	28	17.4	12

D 3/8" Dr. Deep SAE Socket

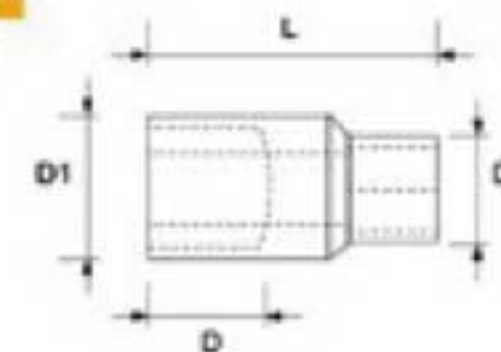
CR-V



Item#	Size"	L(mm)	D1(mm)	D2(mm)	D(mm)	CR-V
14010218/00105	1/4	63	9.8	16.5	29	12
14010218/00106	5/16	63	12.5	16.5	29	12
14010218/00107	3/8	63	14.5	16.5	29	12
14010218/00108	7/16	63	15.2	16.5	29	12
14010218/00109	1/2	63	17.8	16.5	29	12
14010218/00110	9/16	63	19.7	17	29	12
14010218/00111	5/8	63	21.7	17.8	29	12
14010218/00112	11/16	63	23.7	19	29	12
14010218/00113	3/4	63	25.9	22	29	12
14010218/00114	13/16	63	27.8	24	32	12
14010218/00115	7/8	63	29.7	26	29	12
14010218/00116	15/16	63	30.6	28	29	12

E 3/8" Dr. E-type Socket

CR-V



Item#	Size	L(mm)	D1(mm)	D2(mm)	D(mm)	CR-V
14010218/00117	E4	28	9	16.7	5	12
14010218/00118	E5	28	9.5	16.7	5	12
14010218/00119	E6	28	10.5	16.7	10.1	12
14010218/00120	E7	28	11.5	16.7	10.1	12
14010218/00121	E8	28	12.5	16.7	9.3	12
14010218/00122	E10	28	13	16.7	9.3	12
14010218/00123	E11	28	13.5	16.7	9.3	12
14010218/00124	E12	28	14.6	16.7	9.3	12
14010218/00125	E14	28	16.9	16.5	9.3	12
14010218/00126	E16	28	17.9	16.5	9.3	12
14010218/00127	E18	28	21.8	17.8	9.3	12
14010218/00128	E20	28	23.8	19	9.3	12

A 3/8" Extension Bar

CR-V



Item#	Size["]	L(mm)	Diameter(mm)	
14010222/00005	3	75	12.8	12
14010222/00006	6	150	12.8	12
14010222/00007	10	250	12.8	12
14010222/00008	3,6,10			12

B 3/8" Flexible Handle

CR-V



Item#	Size["]	L(mm)	Diameter(mm)	
14010210/00004	3/8	200	13.2	12

C 3/8" Sliding Bar

CR-V



Item#	Size["]	L(mm)	
14010223/00002	3/8 x 5	125	12
14010223/00003	3/8 x 10	250	12

D 3/8" Universal Joint

CR-V



Item#	L(mm)	Diameter(mm)	
14010218/00129	59.8	19	12

E 3/8" Adaptor

CR-V



Item#	Size["]	Length(mm)	
14010218/00130	3/8F x 1/4M	35.4	12
14010218/00131	3/8F x 1/2M	35.4	12

F 3/8" Bit Holder

CR-V



Item#	Size["]	Length(mm)	
14010218/00132	3/8	28.6	12

G 3way Adptor

CR-V



Item#	Size["]	Length(mm)	
14010218/00133	3/8F x 1/2M	38.8	12

H 3/8" Flex Head Quick Release Ratchet

CR-V



Item#	Size["]	L(mm)	Diameter(mm)	
14010215/00007	3/8	245	14.9	12

I 3/8" Pear Head Quick Release Ratchet

CR-V



Item#	Size["]	L(mm)	Diameter(mm)	
14010215/00004	3/8	175	17	12

J 3/8" Pear Head Quick Release Ratchet

CR-V



Item#	Size["]	L(mm)	
14010215/00005	3/8	200	12



A 1/2" Pear Head Quick Release Ratchet

CR-V



Item#	Size(")	L(mm)	
14010215/00008	1/2	245	6

D 1/2" Flex Head Ratchet

CR-V



Item#	Size(")	L(mm)	
14010215/00011	1/2	400	6

B 1/2" Pear Head Quick Release Ratchet

CR-V



Item#	Size(")	L(mm)	
14010215/00009	1/2	250	6

E 1/2" Pear Head Extendable Ratchet

CR-V



Item#	Size(")	L(mm)	
14010215/00012	1/2	295 - 435	6

C Double Drive Reversible Ratchet

CR-V



Item#	Size(")	L(mm)	
14010215/00010	1/2 x 3/8	250	6

F 1/2" Flex Head Extendable Ratchet

CR-V



Item#	Size(")	L(mm)	
14010215/00013	1/2	325 - 465	6

G 1/2" L Type Wrench

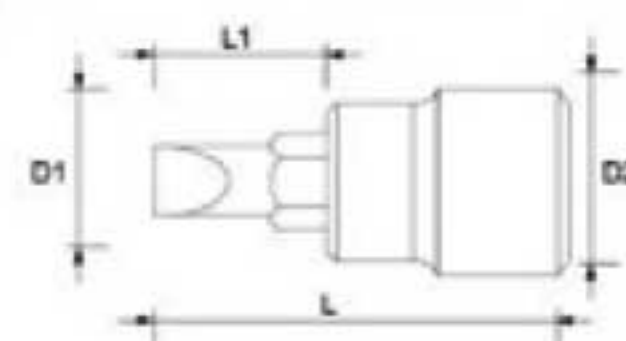
CR-V



Item#	Size(")	L(mm)	Diameter(mm)	
14010210/00008	12	300	15.8	6

G 1/4" Dr. Slotted Bits Socket

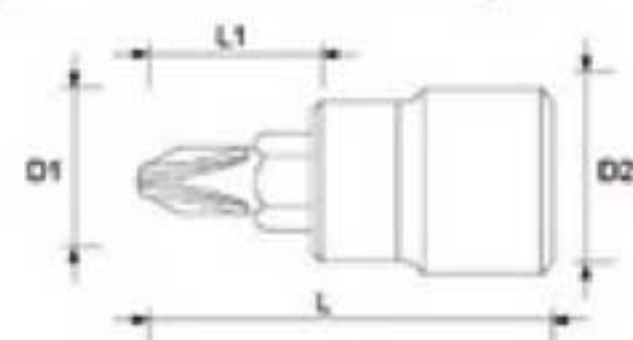
CR-V



Item#	Size(mm)	L(mm)	D1(mm)	D2(mm)	L1(mm)	
14010218/00228	4	37	10.9	11.9	19.5	12
14010218/00229	4.5	37	10.9	11.9	19.5	12
14010218/00230	5	37	10.9	11.9	19.5	12
14010218/00231	5.5	37	10.9	11.9	19.5	12
14010218/00232	6	37	10.9	11.9	19.5	12
14010218/00233	6.5	37	10.9	11.9	19.5	12
14010218/00234	7	37	10.9	11.9	19.5	12

H 1/4" Dr. Phillips Bits Socket

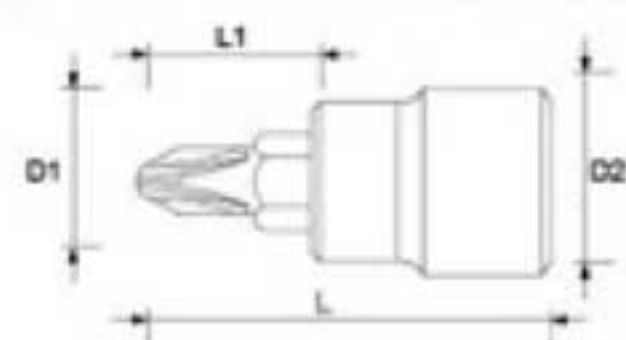
CR-V



Item#	Size	L(mm)	D1(mm)	D2(mm)	L1(mm)	
14010218/00235	PH0	37	10.9	11.9	19.5	12
14010218/00236	PH1	37	10.9	11.9	19.5	12
14010218/00237	PH2	37	10.9	11.9	19.5	12
14010218/00238	PH3	37	10.9	11.9	19.5	12

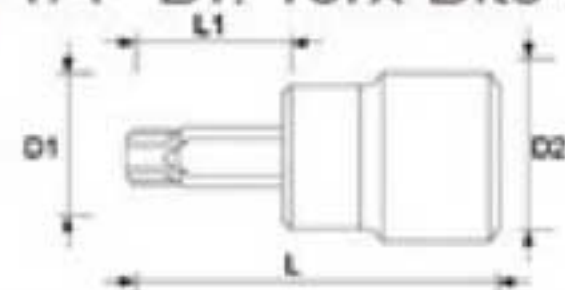
I 1/4" Dr. Pozidriv Bits Socket

CR-V



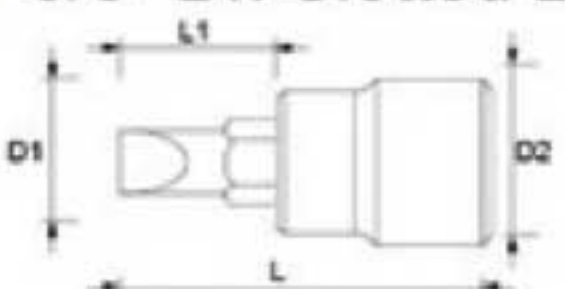
Item#	Size	L(mm)	D1(mm)	D2(mm)	L1(mm)	
14010218/00239	PZ1	37	10.9	11.9	19.5	12
14010218/00240	PZ2	37	10.9	11.9	19.5	12
14010218/00241	PZ3	37	10.9	11.9	19.5	12

A 1/4" Dr. Torx Bits Socket **CR-V**



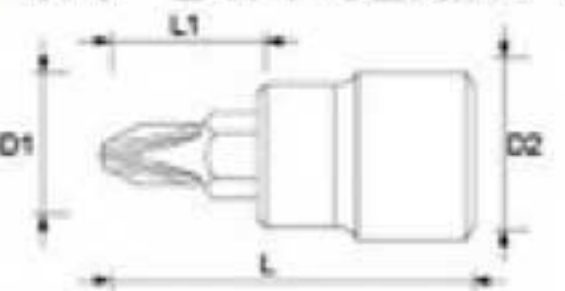
Item#	Size	L(mm)	D1(mm)	D2(mm)	L1(mm)	
14010218/00242	T08	37	10.9	11.9	19.5	12
14010218/00243	T09	37	10.9	11.9	19.5	12
14010218/00244	T10	37	10.9	11.9	19.5	12
14010218/00245	T15	37	10.9	11.9	19.5	12
14010218/00246	T20	37	10.9	11.9	19.5	12
14010218/00247	T25	37	10.9	11.9	19.5	12
14010218/00248	T27	37	10.9	11.9	19.5	12
14010218/00249	T30	37	10.9	11.9	19.5	12
14010218/00250	T40	37	10.9	11.9	19.5	12

C 3/8" Dr. Slotted Bits Socket **CR-V**



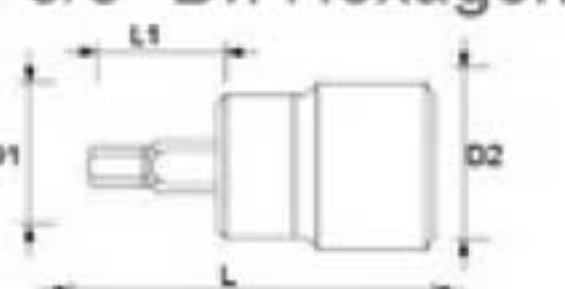
Item#	Size(mm)	L(mm)	D1(mm)	D2(mm)	L1(mm)	
14010218/00256	4	48	14	16.8	20	12
14010218/00257	4.5	48	14	16.8	20	12
14010218/00258	5	48	14	16.8	20	12
14010218/00259	5.5	48	14	16.8	20	12
14010218/00260	6	48	14	16.8	20	12
14010218/00261	6.5	48	14	16.8	20	12
14010218/00262	7	48	14	16.8	20	12
14010218/00263	8	48	14	16.8	20	12
14010218/00264	10	48	14	16.8	20	12

E 3/8" Dr. Pozidriv Bits Socket **CR-V**



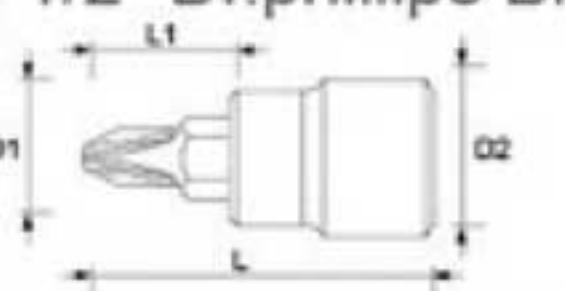
Item#	Size	L(mm)	D1(mm)	D2(mm)	L1(mm)	
14010218/00270	P20	48	14	16.8	20	12
14010218/00271	P21	48	14	16.8	20	12
14010218/00272	P22	48	14	16.8	20	12
14010218/00273	P23	48	14	16.8	20	12
14010218/00274	P24	48	14	16.8	20	12

G 3/8" Dr. Hexagon Bits Socket **CR-V**



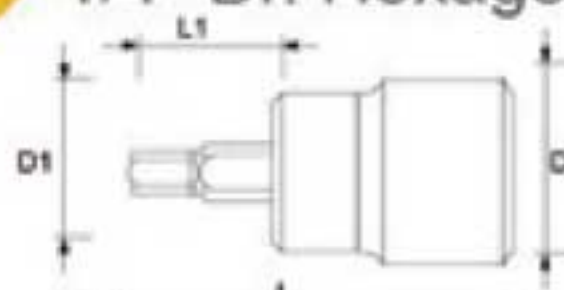
Item#	Size(mm)	L(mm)	D1(mm)	D2(mm)	L1(mm)	
14010218/00285	3	48	14	16.8	20	12
14010218/00286	4	48	14	16.8	20	12
14010218/00287	5	48	14	16.8	20	12
14010218/00288	6	48	14	16.8	20	12
14010218/00289	7	48	14	16.8	20	12
14010218/00290	8	48	14	16.8	20	12
14010218/00291	10	48	14	16.8	20	12

I 1/2" Dr. Phillips Bits Socket **CR-V**



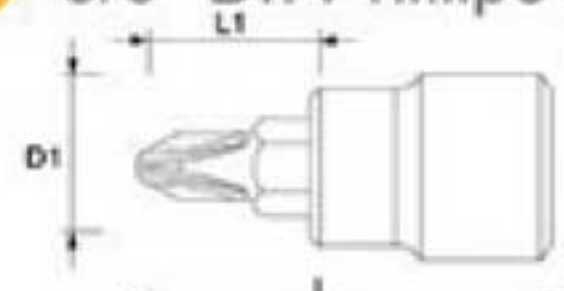
Item#	Size	L(mm)	D1(mm)	D2(mm)	L1(mm)	
14010218/00296	PH3	55	17.9	21.8	17	12
14010218/00297	PH4	55	17.9	21.8	17	12

B 1/4" Dr. Hexagon Bits Socket **CR-V**



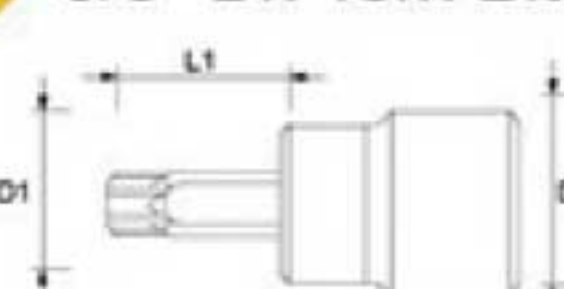
Item#	Size(mm)	L(mm)	D1(mm)	D2(mm)	L1(mm)	
14010218/00251	3	37	10.9	11.9	19.5	12
14010218/00252	4	37	10.9	11.9	19.5	12
14010218/00253	5	37	10.9	11.9	19.5	12
14010218/00254	6	37	10.9	11.9	19.5	12
14010218/00255	8	37	10.9	11.9	19.5	12

D 3/8" Dr. Phillips Bits Socket **CR-V**



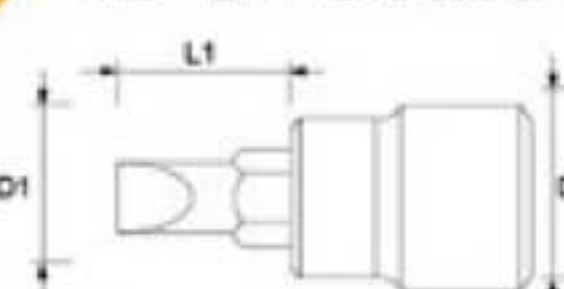
Item#	Size	L(mm)	D1(mm)	D2(mm)	L1(mm)	
14010218/00265	PH0	48	14	16.8	20	12
14010218/00266	PH1	48	14	16.8	20	12
14010218/00267	PH2	48	14	16.8	20	12
14010218/00268	PH3	48	14	16.8	20	12
14010218/00269	PH4	48	14	16.8	20	12

F 3/8" Dr. Torx Bits Socket **CR-V**



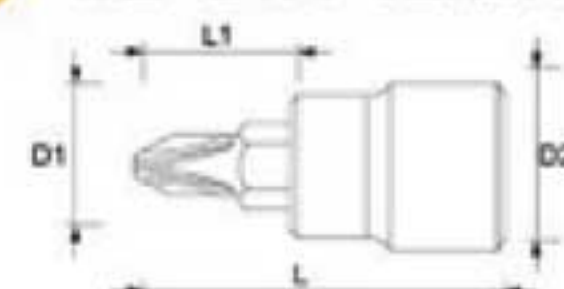
Item#	Size	L(mm)	D1(mm)	D2(mm)	L1(mm)	
14010218/00275	T10	48	14	16.8	20	12
14010218/00276	T15	48	14	16.8	20	12
14010218/00277	T20	48	14	16.8	20	12
14010218/00278	T25	48	14	16.8	20	12
14010218/00279	T27	48	14	16.8	20	12
14010218/00280	T30	48	14	16.8	20	12
14010218/00281	T40	48	14	16.8	20	12
14010218/00282	T45	48	14	16.8	20	12
14010218/00283	T50	48	14	16.8	20	12
14010218/00284	T55	48	14	16.8	20	12

H 1/2" Dr. Slotted Bits Socket **CR-V**



Item#	Size(mm)	L(mm)	D1(mm)	D2(mm)	L1(mm)	
14010218/00292	7	55	17.9	21.8	17	12
14010218/00293	8	55	17.9	21.8	17	12
14010218/00294	10	55	17.9	21.8	17	12
14010218/00295	12	55	17.9	21.8	17	12

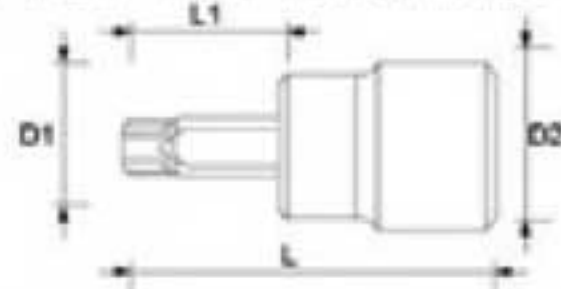
J 1/2" Dr. Pozidriv Bits Socket **CR-V**



Item#	Size	L(mm)	D1(mm)	D2(mm)	L1(mm)	
14010218/00298	P23	55	17.9	21.8	17	12
14010218/00299	P24	55	17.9	21.8	17	12

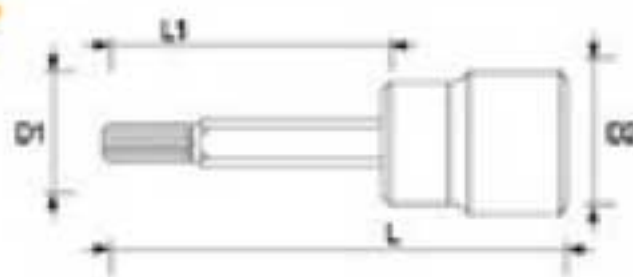


A 1/2" Dr. Torx Bits Socket CR-V



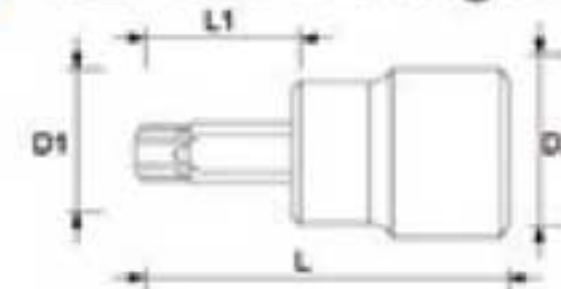
Item#	Size	L(mm)	D1(mm)	D2(mm)	L1(mm)	
14010218/00300	T20	55	17.9	21.8	17	12
14010218/00301	T25	55	17.9	21.8	17	12
14010218/00302	T27	55	17.9	21.8	17	12
14010218/00303	T30	55	17.9	21.8	17	12
14010218/00304	T40	55	17.9	21.8	17	12
14010218/00305	T45	55	17.9	21.8	17	12
14010218/00306	T50	55	17.9	21.8	17	12
14010218/00307	T55	55	17.9	21.8	17	12
14010218/00308	T60	55	17.9	21.8	17	12
14010218/00309	T70	55	17.9	21.8	17	12

B



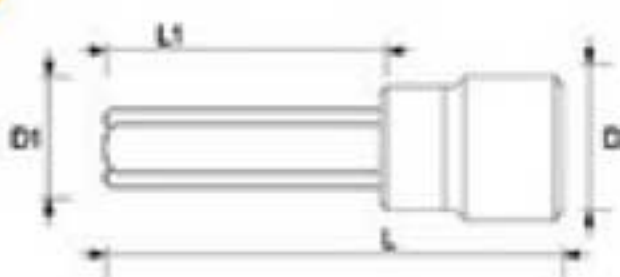
Item#	Size	L(mm)	D1(mm)	D2(mm)	L1(mm)	
14010218/00310	T30	100	17.9	21.8	62	12
14010218/00311	T40	100	17.9	21.8	62	12
14010218/00312	T45	100	17.9	21.8	62	12
14010218/00313	T50	100	17.9	21.8	62	12
14010218/00314	T55	100	17.9	21.8	62	12
14010218/00315	T60	100	17.9	21.8	62	12
14010218/00316	T70	100	17.9	21.8	62	12

C 1/2" Dr. Hexagon Bits Socket CR-V



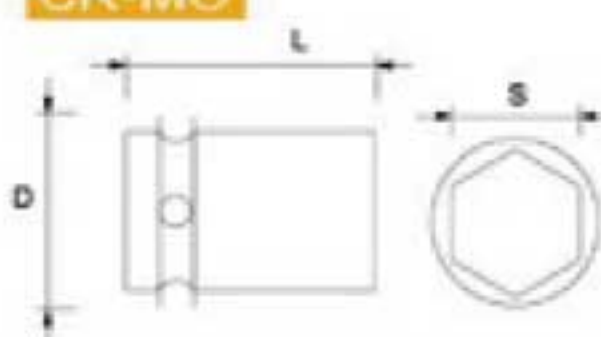
Item#	Size(mm)	L(mm)	D1(mm)	D2(mm)	L1(mm)	
14010218/00317	5	55	17.9	21.8	17	12
14010218/00318	6	55	17.9	21.8	17	12
14010218/00319	8	55	17.9	21.8	17	12
14010218/00320	10	55	17.9	21.8	17	12
14010218/00321	12	55	17.9	21.8	17	12
14010218/00322	14	55	17.9	21.8	17	12
14010218/00323	17	55	17.9	21.8	17	12
14010218/00324	19	55	17.9	21.8	17	12

D



Item#	Size(mm)	L(mm)	D1(mm)	D2(mm)	L1(mm)	
14010218/00325	5	100	17.9	21.8	62	12
14010218/00326	6	100	17.9	21.8	62	12
14010218/00327	8	100	17.9	21.8	62	12
14010218/00328	10	100	17.9	21.8	62	12
14010218/00329	12	100	17.9	21.8	62	12
14010218/00330	14	100	17.9	21.8	62	12
14010218/00331	17	100	17.9	21.8	62	12
14010218/00332	19	100	17.9	21.8	62	12

E 1/2" Dr. Standard Metric Impact Socket CR-MO

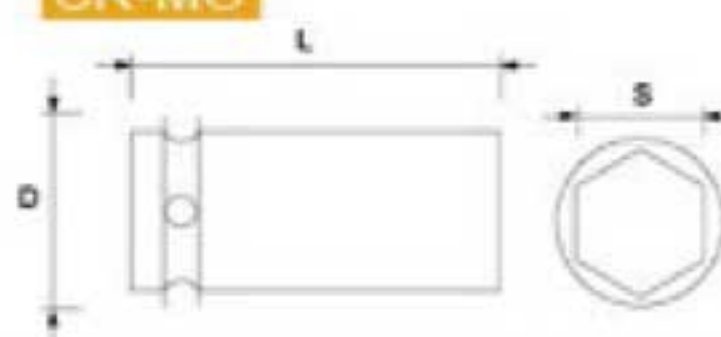


Item#	Size(mm)	Diameter(mm)	Length(mm)	
14010218/00333	10	25	38	12
14010218/00334	11	25	38	12
14010218/00335	12	25	38	12
14010218/00336	13	25	38	12
14010218/00337	14	25	38	12
14010218/00338	15	30	40	12
14010218/00339	16	30	40	12
14010218/00340	17	30	40	12
14010218/00341	18	30	40	12
14010218/00342	19	30	40	12
14010218/00343	20	30	40	12
14010218/00344	21	30	40	12
14010218/00345	22	32	40	12
14010218/00346	23	34	40	12
14010218/00347	24	34	40	12
14010218/00348	27	38	43	6
14010218/00349	30	42	45	6
14010218/00350	32	43	45	6

1/2"DR. STANDARD SAE IMPACT SOCKET

Item#	Size"	Diameter(mm)	Length(mm)	
14010218/00351	1/2	25	38	12
14010218/00352	9/16	25	38	12
14010218/00353	5/8	30	40	12
14010218/00354	11/16	30	40	12
14010218/00355	3/4	30	40	12
14010218/00356	13/16	30	40	12
14010218/00357	7/8	32	40	12
14010218/00358	15/16	34	40	12
14010218/00359	1-1/16	38	43	6
14010218/00360	1-3/16	42	45	6
14010218/00361	1-1/4	43	45	6

F 1/2" Dr. Deep Metric Impact Socket CR-MO



Item#	Size(mm)	Diameter(mm)	Length(mm)	
14010218/00362	10	25	80	10
14010218/00363	11	25	80	10
14010218/00364	12	25	80	10
14010218/00365	13	25	80	10
14010218/00366	14	25	80	10
14010218/00367	15	30	80	10
14010218/00368	16	30	80	10
14010218/00369	17	30	80	10
14010218/00370	18	30	80	10
14010218/00371	19	30	80	10
14010218/00372	20	30	80	10
14010218/00373	21	30	80	10
14010218/00374	22	32	80	10
14010218/00375	23	32	80	10
14010218/00376	24	34	80	10
14010218/00377	27	38	80	10
14010218/00378	30	42	80	10
14010218/00379	32	44	80	10

1/2"DR. DEEP SAE IMPACT SOCKET

Item#	Size"	Diameter(mm)	Length(mm)	
14010218/00380	1/2	25	80	10
14010218/00381	9/16	25	80	10
14010218/00382	5/8	30	80	10
14010218/00383	11/16	30	80	10
14010218/00384	3/4	30	80	10
14010218/00385	13/16	30	80	10
14010218/00386	7/8	32	80	10
14010218/00387	15/16	34	80	10
14010218/00388	1-1/16	38	80	10
14010218/00389	1-3/16	42	80	10
14010218/00390	1-1/4	44	80	10

A T-type Socket Wrench

CR-V



Item#	Size	Blade L(mm)	Handle L(mm)	Diameter(mm)	CR-V
14010210/00009	7	310	200	10	6
14010210/00010	8	310	200	10	6
14010210/00011	9	310	200	10	6
14010210/00012	10	310	200	10	6
14010210/00013	11	310	200	10	6
14010210/00014	12	310	200	10	6
14010210/00015	13	310	200	10	6
14010210/00016	14	310	200	10	6
14010210/00017	15	310	200	10	6
14010210/00018	16	310	200	10	6
14010210/00019	17	310	200	10	6
14010210/00020	18	310	200	10	6
14010210/00021	19	310	200	10	6

B Spark Plug Wrench

CR-V



Item#	Size(mm)	L(mm)	CR-V
14010210/00022	16	240	6
14010210/00023	21	240	6

C Y-type Socket Wrench

CR-V



Item#	Size(mm)	L(mm)	Diameter(mm)	CR-V
14010210/00024	8x9x10	140	10	6
14010210/00025	8x10x12	140	10	6
14010210/00026	9x11x13	140	10	6
14010210/00027	10x12x14	140	10	6
14010210/00028	12x14x17	140	10	6

D Spark Plug Wrench

CR-V



Item#	Size(°)	Socket Size(mm)	L(mm)	Diameter(mm)	CR-V
14010210/00029	14	17x19x21x23	350	16	6
14010210/00030	16	17x19x21x23	400	16	6
14010210/00031	18	17x19x21x23	450	16	6
14010210/00032	20	17x19x21x23	500	16	6

E Spark Plug Wrench

CR-V



Item#	Size(mm)	L(mm)	CR-V
14010210/00033	17x19	340x545	6
14010210/00034	21x23	340x545	6

F Spark Plug Wrench

CR-V



Item#	Size(mm)	Handle L(mm)	Socket L(mm)	CR-V
14010210/00035	22x24	290	300	1
14010210/00036	24x27	290	300	1
14010210/00037	27x30	290	300	1
14010210/00038	30x32	290	300	1
14010210/00039	32x33	290	300	1
14010210/00040	30x33	290	300	1

G L - Type Socket Wrench

CR-V



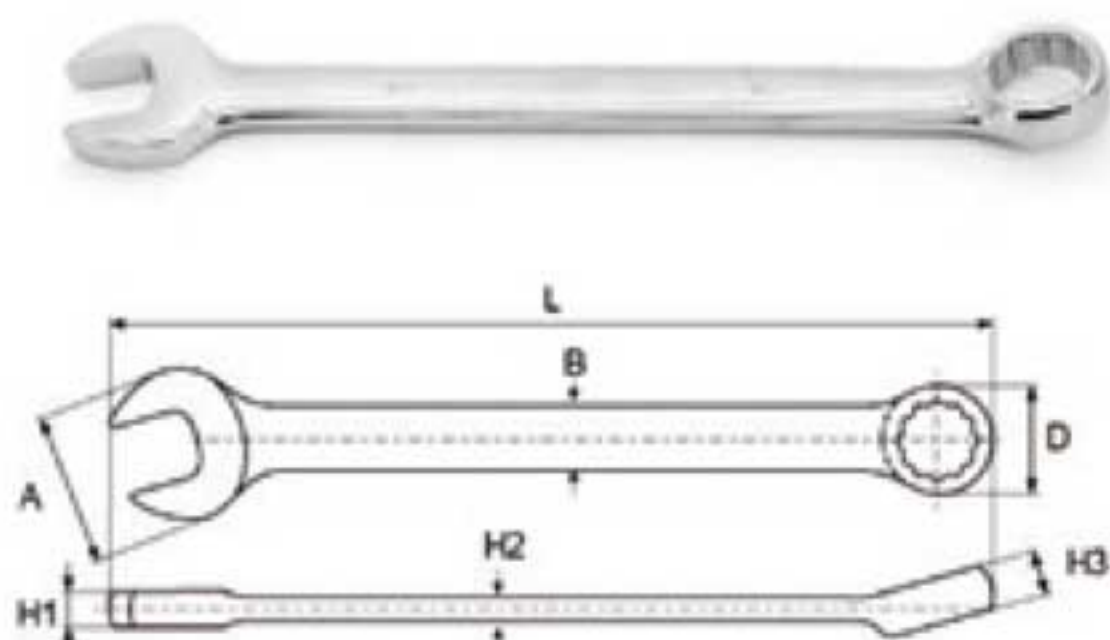
Item#	Size(mm)	L(mm)	CR-V
14010210/00041	6	110	12
14010210/00042	7	115	12
14010210/00043	8	120	12
14010210/00044	9	125	12
14010210/00045	10	130	12
14010210/00046	11	135	12
14010210/00047	12	145	12
14010210/00048	13	155	6
14010210/00049	14	165	6
14010210/00050	15	175	6
14010210/00051	16	185	6
14010210/00052	17	200	6
14010210/00053	18	215	6
14010210/00054	19	225	6
14010210/00055	20	225	6
14010210/00056	21	235	6
14010210/00057	22	250	6
14010210/00058	23	260	6
14010210/00059	24	270	6



WRENCH

A Metric Combination Spanner

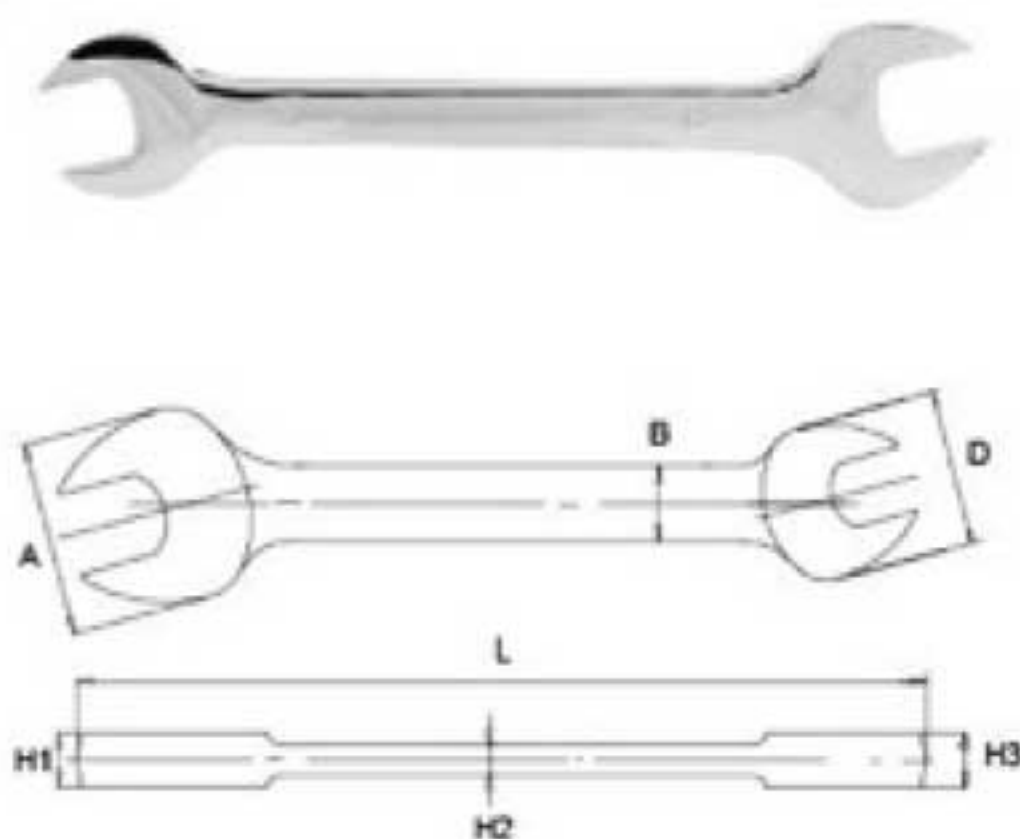
CR-V



Item#	Size(mm)	A(mm)	B(mm)	D(mm)	H1(mm)	H2(mm)	H3(mm)	L(mm)	
14010205/00001	6	15.2	7.2	10.5	4.6	3.1	5.1	100.5	12
14010205/00002	7	16.7	7.7	11.5	4.9	3.2	5.4	110.5	12
14010205/00003	8	18.2	8.2	13.0	5.2	3.4	5.6	120.5	12
14010205/00004	9	20.2	8.7	14.5	5.4	3.6	6.2	130.5	12
14010205/00005	10	21.7	9.2	15.5	5.8	3.8	6.4	141.0	12
14010205/00006	11	23.7	10.2	17.5	6.2	4.0	6.8	151.0	12
14010205/00007	12	25.7	11.2	18.5	6.4	4.2	7.1	161.0	12
14010205/00008	13	27.7	12.2	19.5	6.6	4.3	7.6	171.0	12
14010205/00009	14	30.0	13.2	20.9	6.9	4.6	8.1	181.5	12
14010205/00010	15	32.0	13.7	22.4	7.1	4.8	8.5	191.5	12
14010205/00011	16	34.0	14.2	24.4	7.3	4.9	9.0	201.5	12
14010205/00012	17	36.0	15.2	25.9	7.5	5.1	9.7	212.0	12
14010205/00013	18	38.0	15.7	27.4	7.8	5.3	10.3	222.0	12
14010205/00014	19	40.5	16.7	28.9	8.1	5.7	10.7	231.5	12
14010205/00015	20	43.0	17.2	30.4	8.6	6.0	11.2	242.0	12
14010205/00016	21	45.0	17.7	31.9	8.8	6.2	11.6	252.5	12
14010205/00017	22	47.0	18.7	32.9	9.2	6.6	12.0	262.5	12
14010205/00018	23	48.5	19.7	33.9	9.4	6.8	12.0	272.5	12
14010205/00019	24	50.0	20.7	34.9	9.6	7.0	12.0	285.0	12
14010205/00020	25	52.0	21.7	36.4	10.0	7.4	12.5	300.5	12
14010205/00021	26	54.0	22.2	37.4	10.2	7.6	13.0	318.0	12
14010205/00022	27	56.0	22.7	38.9	10.4	7.8	13.7	334.5	12
14010205/00023	28	58.0	23.2	40.4	10.5	8.0	14.4	352.0	12
14010205/00024	29	60.0	23.7	41.9	10.8	8.3	15.3	370.0	12
14010205/00025	30	62.0	24.7	43.4	11.0	8.5	15.9	389.5	12
14010205/00026	32	66.0	25.7	46.4	11.4	8.8	16.7	409.0	12

C SAE Double Open End Spanner

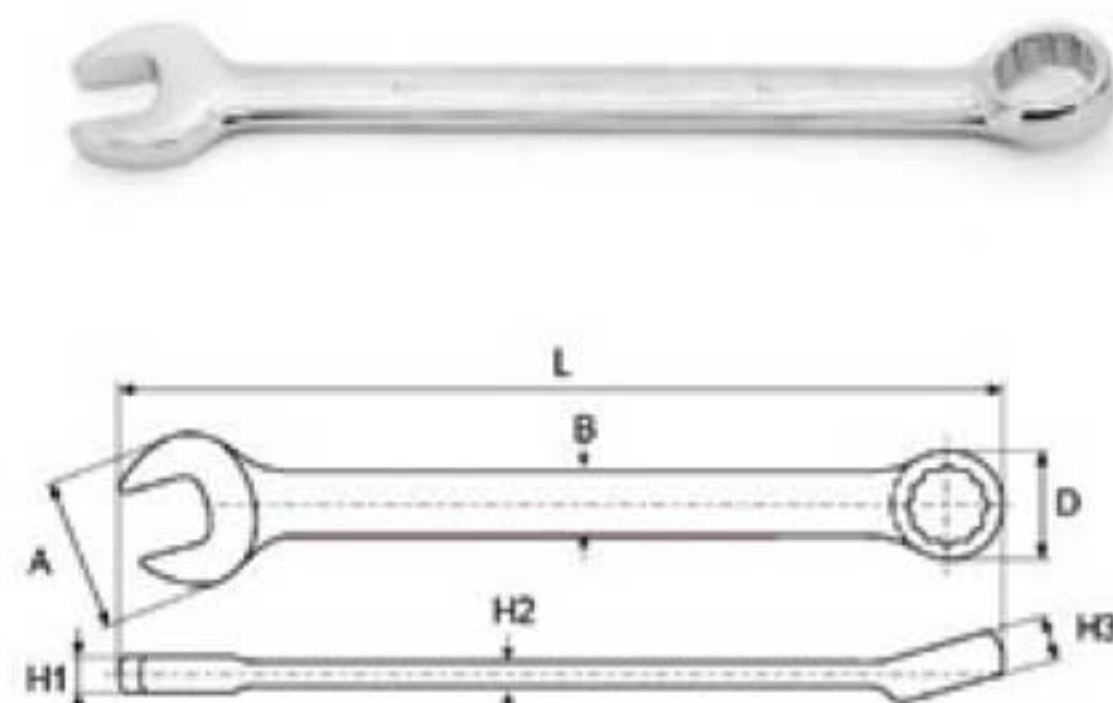
CR-V



Item#	Size["]	A(mm)	B(mm)	D(mm)	H1(mm)	H2(mm)	H3(mm)	L(mm)	
14010202/00001	1/4x5/16	15.4	18.4	8	4.8	3.2	4.8	108	12
14010202/00002	5/16x3/8	18.4	23.4	9	5.7	3.7	5.7	121.5	12
14010202/00003	3/8x7/16	23.4	25.2	11	6.0	3.8	6.0	135	12
14010202/00004	1/2x9/16	27.2	31.2	12	6.7	4.6	6.7	151.5	12
14010202/00005	9/16x5/8	31.2	34.2	13	6.9	4.7	6.9	166.5	12
14010202/00006	11/16x3/4	36.7	39.2	15	7.7	5.5	7.7	202	12
14010202/00007	3/4x13/16	39.2	46	16.5	7.9	6	7.9	217	12
14010202/00008	13/16x7/8	46	50	18	8.4	6.4	8.4	235	12

B SAE Combination Spanner

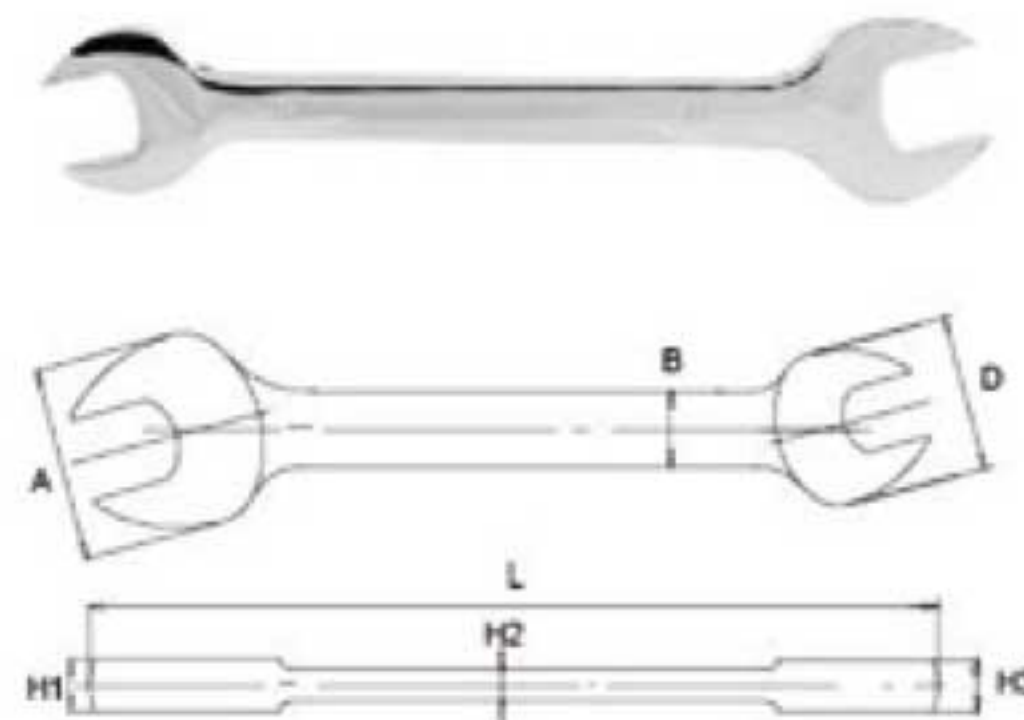
CR-V



Item#	Size["]	A(mm)	B(mm)	D(mm)	H1(mm)	H2(mm)	H3(mm)	L(mm)	
14010205/00127	1/4	15.2	7.2	10.5	4.6	3.1	5.1	100.5	12
14010205/00128	5/16	18.2	8.2	13.0	5.2	3.4	5.6	120.5	12
14010205/00129	3/8	21.7	9.2	15.5	5.8	3.8	6.4	141.0	12
14010205/00130	7/16	23.7	10.2	17.5	6.2	4.0	6.8	151.0	12
14010205/00131	1/2	27.7	12.2	19.5	6.6	4.3	7.6	171.0	12
14010205/00132	9/16	30.0	13.2	20.9	6.9	4.6	8.1	181.5	12
14010205/00133	5/8	34.0	14.2	24.4	7.3	4.9	9.0	201.5	12
14010205/00134	11/16	36.0	15.2	25.9	7.5	5.1	9.7	212.0	12
14010205/00135	3/4	40.5	16.7	28.9	8.1	5.7	10.7	231.5	12
14010205/00136	13/16	45.0	17.7	31.9	8.8	6.2	11.6	252.5	12
14010205/00137	7/8	47.0	18.7	32.9	9.2	6.6	12.0	262.5	12
14010205/00138	15/16	50.0	20.7	34.9	9.6	7.0	12.0	285.0	12
14010205/00139	1	52.0	21.7	36.4	10.0	7.4	12.5	300.5	12
14010205/00140	1-1/16	56.0	22.7	38.9	10.4	7.8	13.7	334.5	12
14010205/00141	1-1/8	60.0	23.7	41.9	10.8	8.3	15.3	370.0	12
14010205/00142	1-3/16	62.0	24.7	43.4	11.0	8.5	15.9	389.5	12
14010205/00143	1-1/4	66.0	25.7	46.4	11.4	8.8	16.7	409.0	12

D Metric Double Open End Spanner

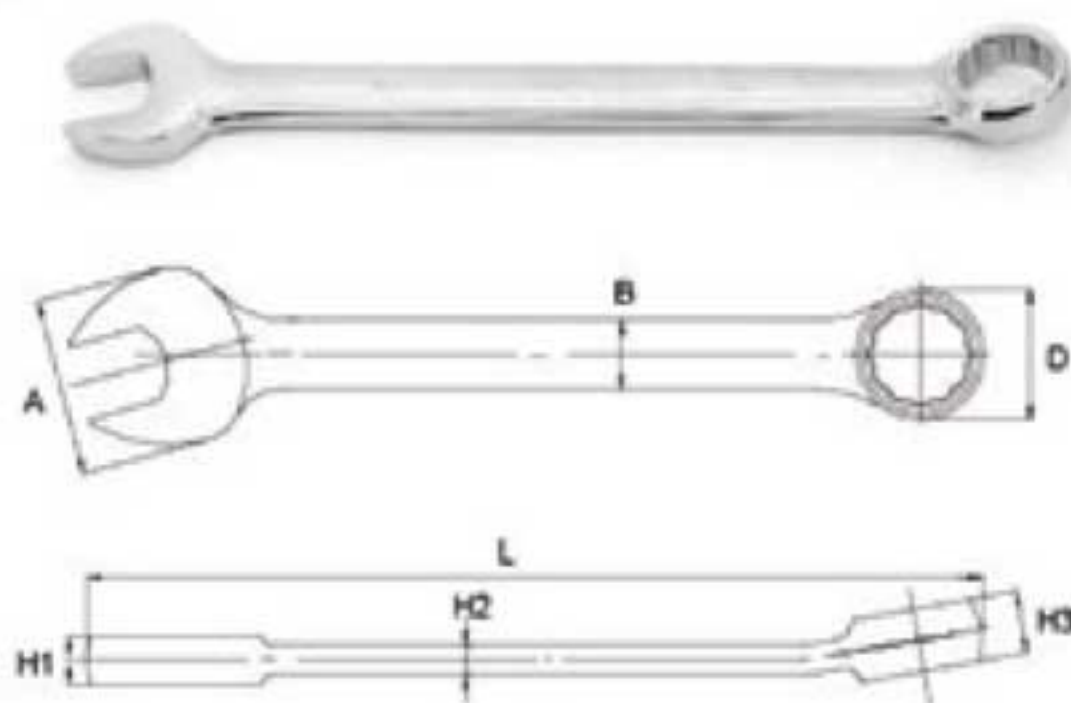
CR-V



Item#	Size(mm)	A(mm)	B(mm)	D(mm)	H1(mm)	H2(mm)	H3(mm)	L(mm)	
14010202/00009	6x7	15.4	18.4	8	4.8	3.2	4.8	108	12
14010202/00010	6x8	15.4	18.4	8	4.8	3.2	4.8	108	12
14010202/00011	8x9	18.4	23.4	9	5.7	3.7	5.7	121.5	12
14010202/00012	8x10	18.4	23.4	9	5.7	3.7	5.7	121.5	12
14010202/00013	10x11	23.4	25.2	11	6.0	3.8	6.0	135	12
14010202/00014	10x12	23.4	27.2	11	6.5	4.3	6.5	141.5	12
14010202/00015	11x13	27.2	31.2	12	6.7	4.6	6.7	151.5	12
14010202/00016	12x14	27.2	31.2	12	6.7	4.6	6.7	151.5	12
14010202/00017	13x15	31.2	34.2	13	6.9	4.7	6.9	166.5	12
14010202/00018	14x17	31.2	36.7	13.5	7.1	4.9	7.1	173	12
14010202/00019	16x18	34.2	37.7	14	7.4	5.2	7.4	184.5	12
14010202/00020	17x19	36.7	39.2	15	7.7	5.5	7.7	202	12
14010202/00021	19x21	39.2	46	16.5	7.9	6	7.9	217	12
14010202/00022	21x23	46	50	18	8.4	6.4	8.4	235	12
14010202/00023	22x24	46	50	18	8.4	6.4	8.4	235	12
14010202/00024	24x27	50	54.4	20	9.0	6.9	9.0	253.5	12
14010202/00025	27x30	54.4	59.5	22	9.7	7.6	9.7	275.5	12
14010202/00026	30x32	59.5	65.6	24	10.4	8.2	10.4	285.5	12

A Extra Long Metric Combination Spanner

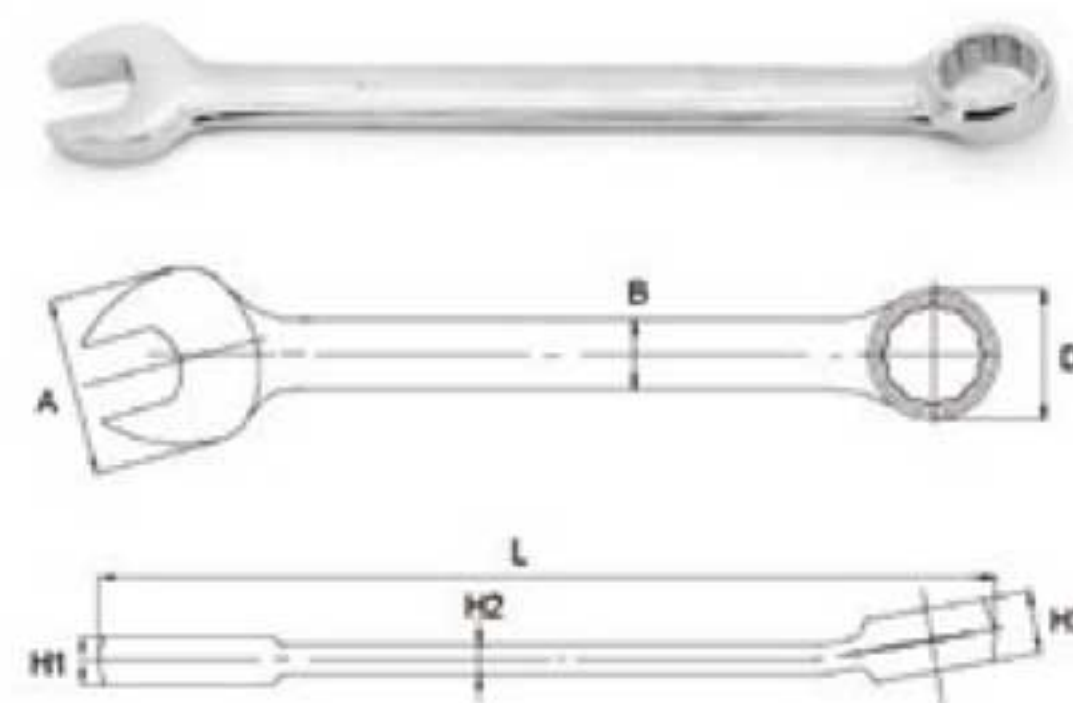
CR-V



Item#	Size(mm)	A(mm)	B(mm)	D(mm)	H1(mm)	H2(mm)	H3(mm)	L(mm)	W(mm)
14010205/00144	6	15.9	7.5	11	4.4	3.2	5.2	125	12
14010205/00145	7	17.9	8.5	12.0	4.7	3.4	5.5	133	12
14010205/00146	8	20.4	9	13.5	5.0	3.6	5.7	142.5	12
14010205/00147	9	20.4	9.5	15	5.2	3.8	6.3	148	12
14010205/00148	10	22.4	10	16.8	5.6	4.0	6.5	160.5	12
14010205/00149	11	24.2	11	18	6.0	4.4	6.9	168	12
14010205/00150	12	25.7	11.5	19	6.4	4.7	7.3	175	12
14010205/00151	13	27.7	12	20	6.6	4.9	7.9	182.5	12
14010205/00152	14	30.2	13	21.5	6.9	5.1	8.4	195	12
14010205/00153	15	32.2	13.5	23	7.1	5.3	8.8	201	12
14010205/00154	16	34.2	14.5	25	7.8	5.6	9.3	208	12
14010205/00155	17	36.2	15.5	26.5	8.3	5.9	10.0	229.5	12
14010205/00156	18	38.7	16	28	8.7	6.2	10.6	241	12
14010205/00157	19	41.7	16.5	29.5	8.9	6.4	11.0	253	12
14010205/00158	20	43	17.5	31	9.3	6.7	11.0	263	12
14010205/00159	21	45	18	32.5	9.6	7.0	11.4	274.5	12
14010205/00160	22	47	19.5	33.5	9.8	7.3	11.8	299.5	12
14010205/00161	23	48.5	20.0	34.5	10.0	7.5	12.0	310	12
14010205/00162	24	50.5	21	35.5	10.3	7.8	12.3	321	12
14010205/00163	25	51.7	22	37	10.7	8.1	13.1	343	12
14010205/00164	26	53.7	22	38	11	8.4	13.4	355	12
14010205/00165	27	55.7	23	39.5	11.3	8.7	13.7	366.5	12
14010205/00166	28	57.7	23	41	11.4	8.8	13.8	376.5	12
14010205/00167	29	59.7	24.5	42.5	11.8	9.2	14.7	388.5	12
14010205/00168	30	61.7	25.5	44	12.2	9.4	15.3	408.5	12
14010205/00169	32	65.7	26	47	12.7	9.7	16.1	433.5	12

B SAE Spanner

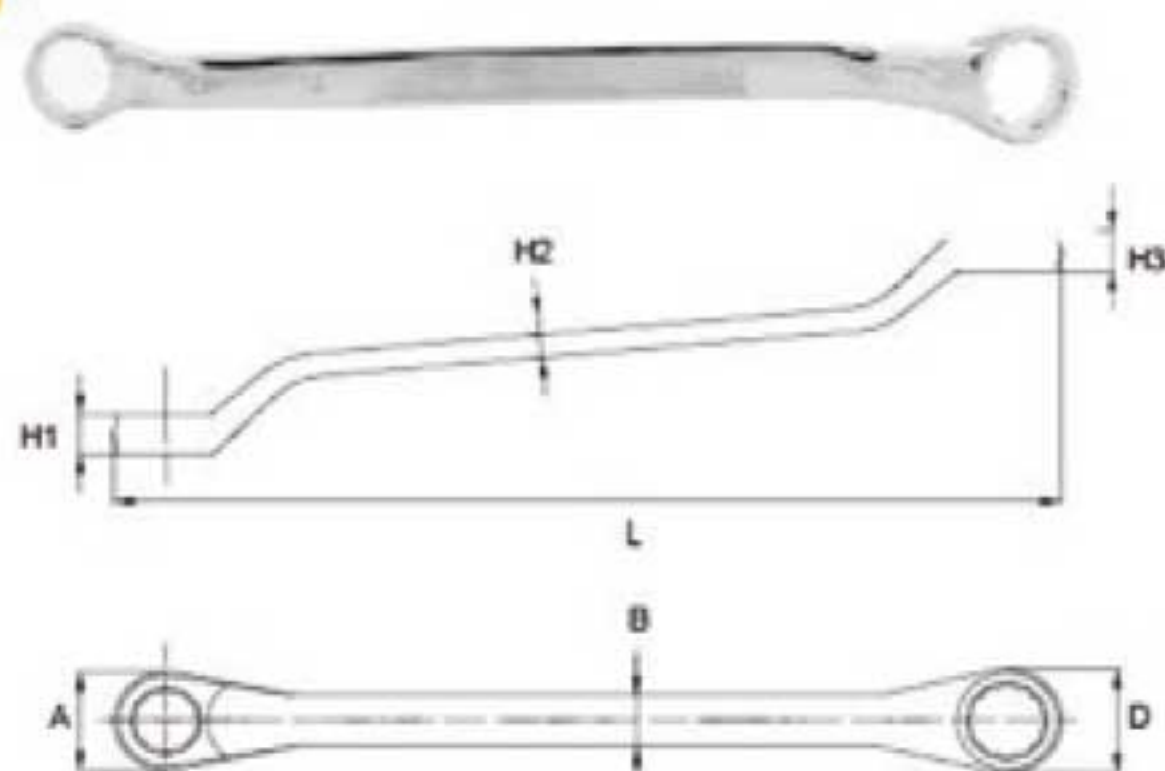
CR-V



Item#	Size["]	A(mm)	B(mm)	D(mm)	H1(mm)	H2(mm)	H3(mm)	L(mm)	W(mm)
14010205/00170	1/4	15.9	7.5	11	4.4	3.2	5.2	125	12
14010205/00171	5/16	20.4	9	13.5	5.0	3.6	5.7	142.5	12
14010205/00172	3/8	22.4	10	16.8	5.6	4.0	6.5	160.5	12
14010205/00173	7/16	24.2	11	18	6.0	4.4	6.9	168	12
14010205/00174	1/2	27.7	12	20	6.6	4.9	7.9	182.5	12
14010205/00175	9/16	30.2	13	21.5	6.9	5.1	8.4	195	12
14010205/00176	5/8	34.2	14.5	25	7.8	5.6	9.3	208	12
14010205/00177	11/16	36.2	15.5	26.5	8.3	5.9	10.0	229.5	12
14010205/00178	3/4	41.7	16.5	29.5	8.9	6.4	11.0	253	12
14010205/00179	13/16	45	18	32.5	9.6	7.0	11.4	274.5	12
14010205/00180	7/8	47	19.5	33.5	9.8	7.3	11.8	299.5	12
14010205/00181	15/16	50.5	21	35.5	10.3	7.8	12.3	321	12
14010205/00182	1	51.7	22	37	10.7	8.1	13.1	343	12
14010205/00183	1-1/16	55.7	23	39.5	11.3	8.7	13.7	366.5	12
14010205/00184	1-1/8	59.7	24.5	42.5	11.8	9.2	14.7	388.5	12
14010205/00185	1-1/4	65.7	26	47	12.7	9.7	16.1	433.5	12

C SAE Offset Double Ring Spanner

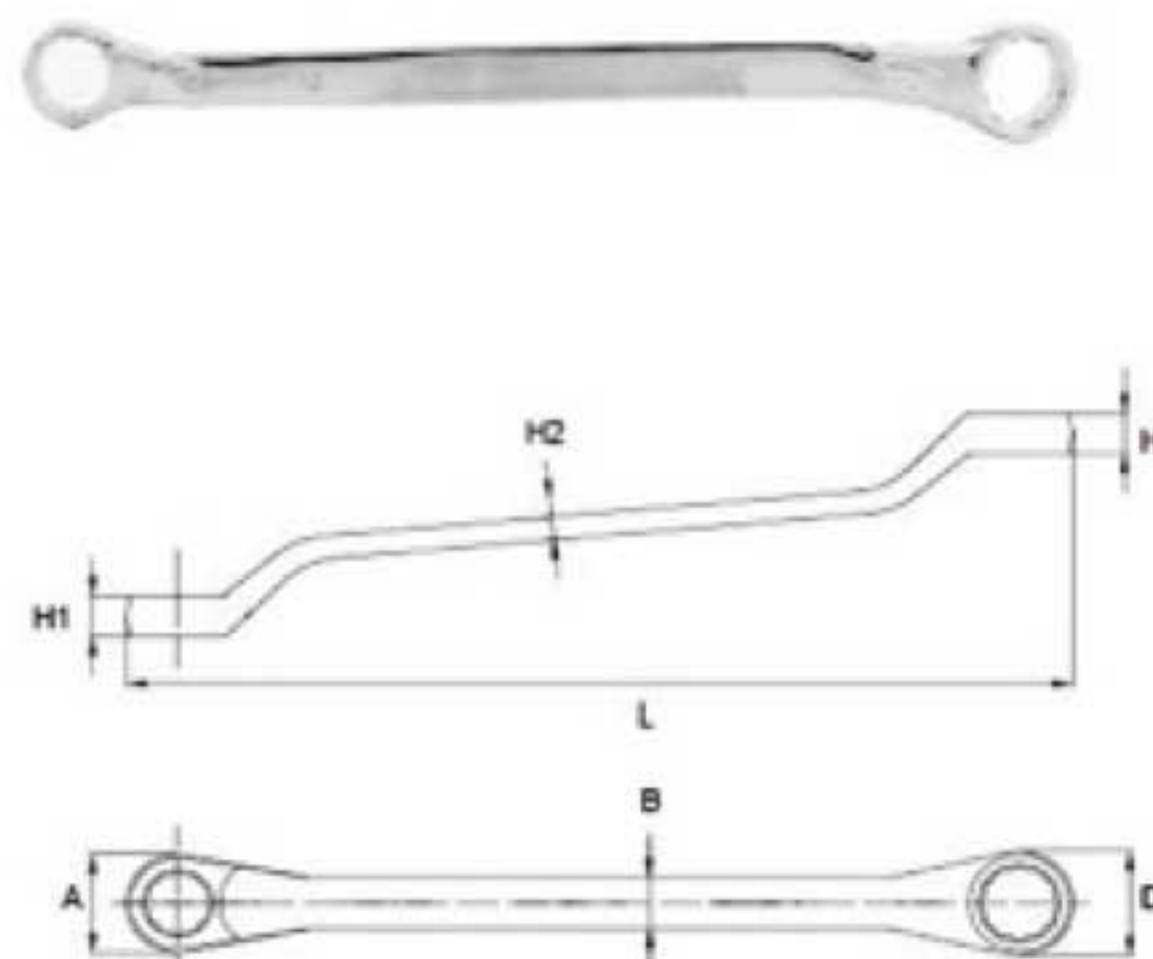
CR-V



Item#	Size(mm)	A(mm)	B(mm)	D(mm)	H1(mm)	H2(mm)	H3(mm)	L(mm)	W(mm)
14010204/00001	1/4 x 5/16	10.8	12.8	8.5	6.4	4.7	6.9	164	12
14010204/00002	5/16 x 3/8	13.3	15.3	9.5	6.8	5	7.3	172	12
14010204/00003	3/8 x 7/16	15.3	17.8	10.5	7.3	5.3	7.8	190	12
14010204/00004	1/2 x 9/16	18.8	20.8	11.5	8.2	5.5	8.7	210	12
14010204/00005	9/16 x 5/8	21.3	22.8	12.5	9.1	5.7	9.6	232	12
14010204/00006	11/16 x 3/4	26.8	28.8	15	11.1	6.4	11.6	270	12
14010204/00007	3/4 x 13/16	29.8	32.3	16	12.0	6.8	12	292	12
14010204/00008	13/16 x 7/8	32.3	34.8	17.5	12.5	7.4	13	320	12

D Metric Offset Double Ring Spanner

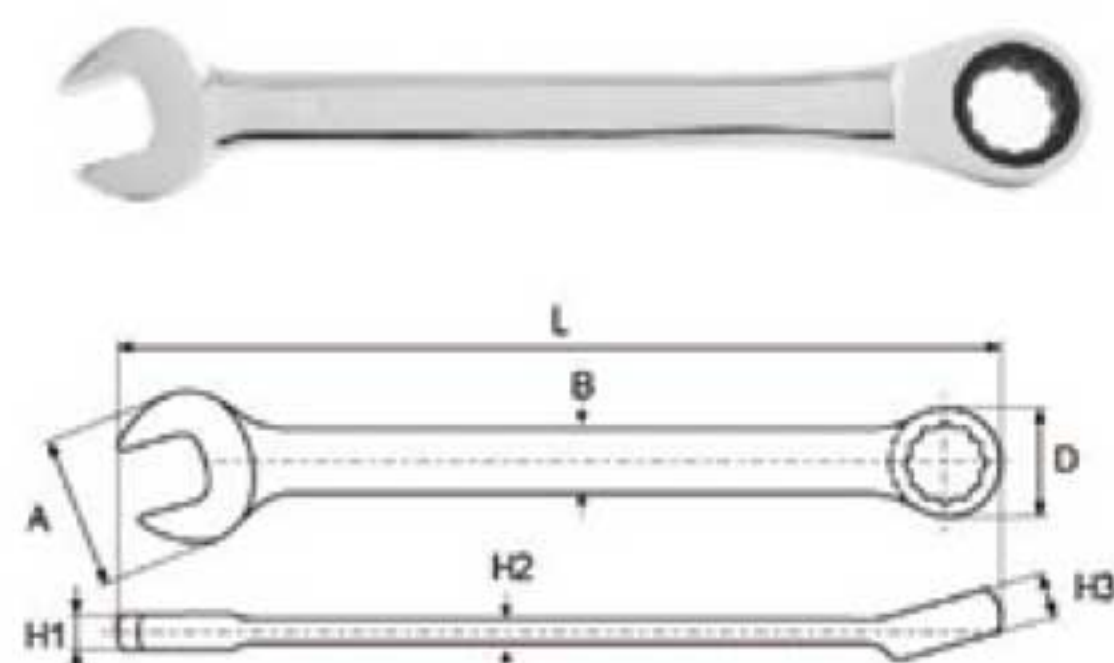
CR-V



Item#	Size(mm)	A(mm)	B(mm)	D(mm)	H1(mm)	H2(mm)	H3(mm)	L(mm)	W(mm)
14010204/00009	6 x 7	10.8	12.8	8.5	6.4	4.7	6.9	164	12
14010204/00010	8 x 10	13.3	15.3	9.5	6.8	5	7.3	172	12
14010204/00011	10 x 12	15.3	17.8	10.5	7.3	5.3	7.8	190	12
14010204/00012	11 x 13	18.8	20.8	11.5	8.2	5.5	8.7	210	12
14010204/00013	13 x 15	21.3	22.8	12.5	9.1	5.7	9.6	232	12
14010204/00014	14 x 17	21.3	25.8	13	9.1	5.7	9.6	242	12
14010204/00015	16 x 18	23.8	25.8	13.5	9.9	5.8	10.4	251	12
14010204/00016	17 x 19	26.8	28.8	15	11.1	6.4	11.6	270	12
14010204/00017	19 x 21	29.8	32.3	16	12.0	6.8	12	292	12
14010204/00018	22 x 24	32.3	34.8	17.5	12.5	7.4	13	320	12
14010204/00019	23 x 26	35.8	39.8	19	13.5	8.0	13.5	344.5	12
14010204/00020	24 x 27	35.8	39.8	19	13.5	8.0	13.5	344.5	12
14010204/00021	30 x 32	42.8	45.8	22	15	9	15.5	393.5	12

A Metric Gear Spanner

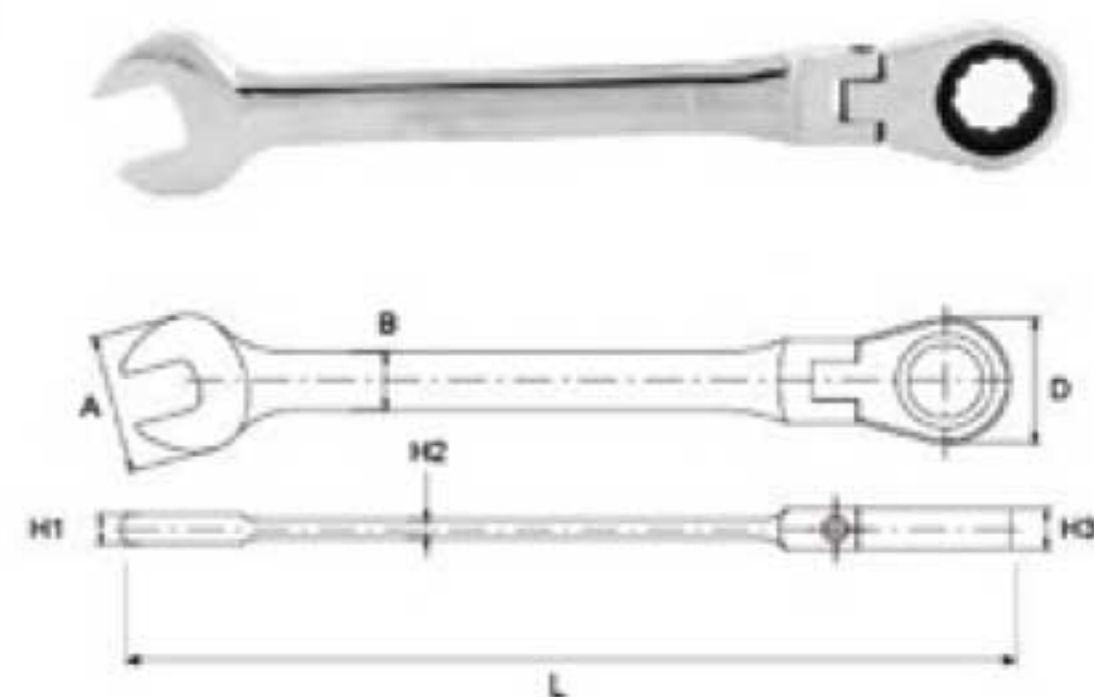
CR-V



Item#	Size(mm)	A(mm)	B(mm)	D(mm)	H1(mm)	H2(mm)	H3(mm)	L(mm)	
14010220/00001	8	19	8.5	19.5	5.7	3.7	8.6	135	12
14010220/00002	9	22.5	9.5	22.5	6.3	4.0	9.1	154	12
14010220/00003	10	22.5	9.5	22.5	6.3	4.0	9.1	154	12
14010220/00004	11	24.5	11	24.5	6.7	4.3	9.6	167	12
14010220/00005	12	28.5	12.5	28	7.1	4.6	10.1	179	12
14010220/00006	13	28.5	12.5	28	7.1	4.6	10.1	179	12
14010220/00007	14	31	13.5	29.5	7.7	4.9	10.6	192	12
14010220/00008	15	35	14.5	31.5	8.2	5.2	11.4	207	12
14010220/00009	16	35	14.5	31.5	8.2	5.2	11.4	207	12
14010220/00010	17	39	16	34.5	8.7	5.6	11.9	223	12
14010220/00011	18	39	16	34.5	8.7	5.6	11.9	223	12
14010220/00012	19	42.5	17	37	9.2	6	12.5	242	12
14010220/00013	20	47	18.5	42.5	9.8	6.6	15.9	273	12
14010220/00014	21	47	18.5	42.5	9.8	6.6	15.9	273	12
14010220/00015	22	47	18.5	42.5	9.8	6.6	15.9	273	12
14010220/00016	23	52	21	47.5	10.4	7.2	16.7	313	12
14010220/00017	24	52	21	47.5	10.4	7.2	16.7	313	12
14010220/00018	25	52	21	47.5	10.4	7.2	16.7	313	12
14010220/00019	26	57	23.5	53	11.2	8.0	17.6	358	12
14010220/00020	27	57	23.5	53	11.2	8.0	17.6	358	12
14010220/00021	28	63	26	58	11.8	8.7	18.8	403	12
14010220/00022	29	63	26	58	11.8	8.7	18.8	403	12
14010220/00023	30	63	26	58	11.8	8.7	18.8	403	12
14010220/00024	32	67	27	62	12.2	9.0	18.8	423	12

C SAE Flexible Gear Spanner

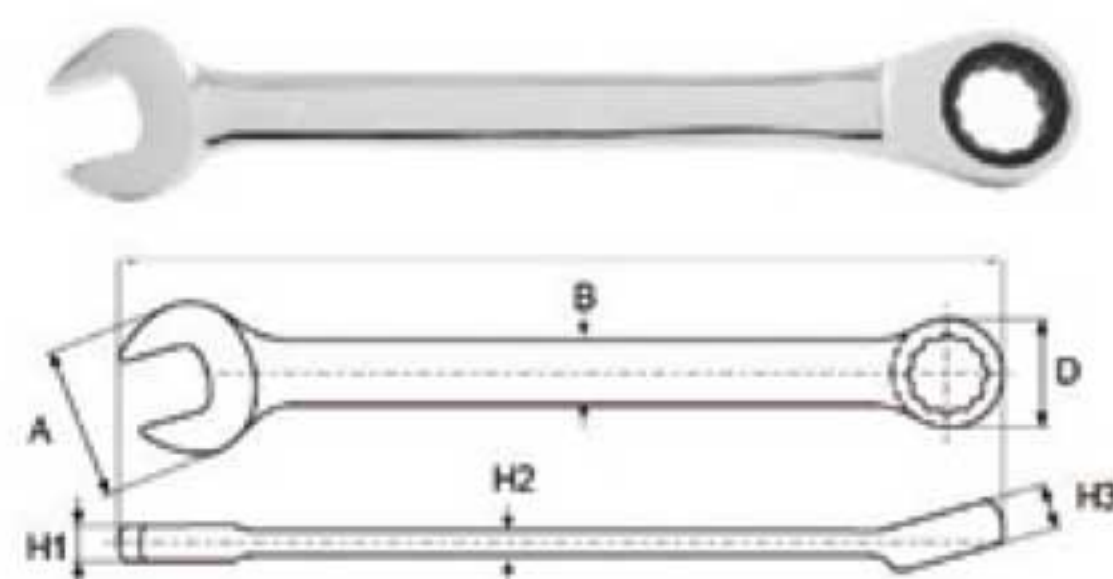
CR-V



Item#	Size["]	A(mm)	B(mm)	D(mm)	H1(mm)	H2(mm)	H3(mm)	L(mm)	
14010220/00033	5/16	18.4	8.5	19.5	5.7	3.7	7.1	143.5	12
14010220/00034	3/8	21.9	9.5	22.5	6.3	4.0	7.5	153.0	12
14010220/00035	7/16	23.7	11.0	24.5	6.7	4.3	8.0	165.0	12
14010220/00036	1/2	27.7	12.5	28.0	7.1	4.6	8.5	178.0	12
14010220/00037	9/16	30.2	13.5	29.5	7.7	4.9	9.0	191.0	12
14010220/00038	5/8	34.2	14.5	31.5	8.2	5.2	9.8	206.0	12
14010220/00039	11/16	38.2	16.0	34.5	8.7	5.6	10.3	222.0	12
14010220/00040	3/4	41.5	17.0	37.0	9.2	6.0	10.9	240.5	12

B SAE Gear Wrench

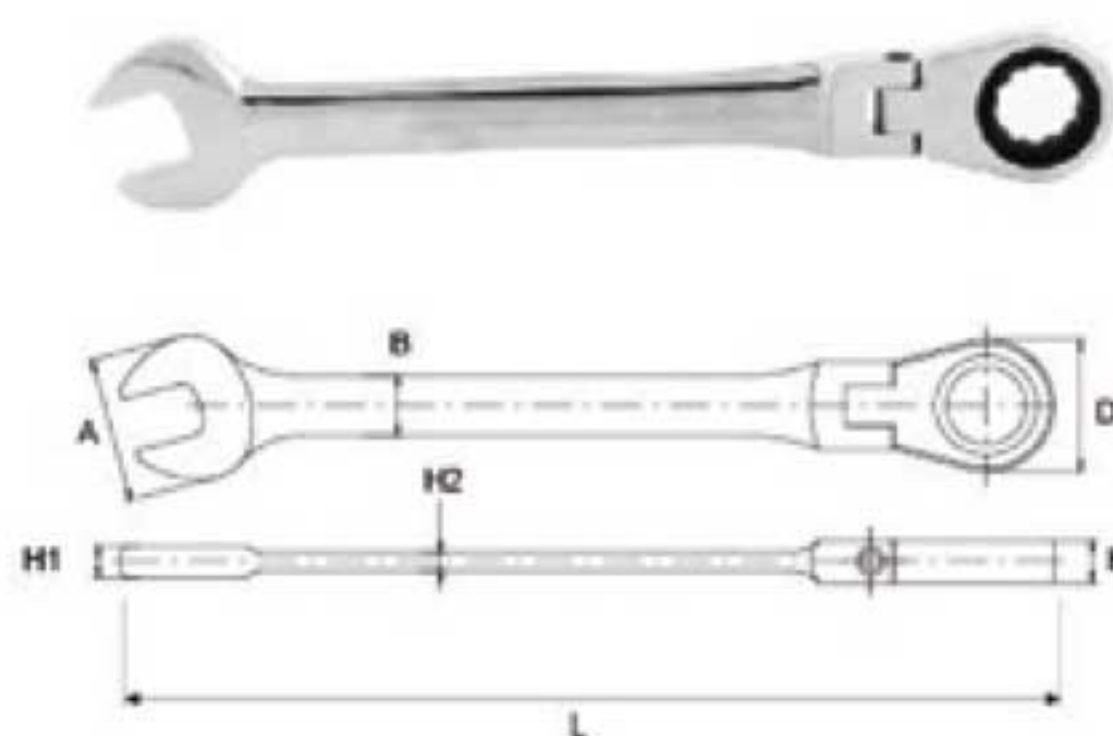
CR-V



Item#	Size["]	A(mm)	B(mm)	D(mm)	H1(mm)	H2(mm)	H3(mm)	L(mm)	
14010220/00025	5/16	19	8.5	19.5	5.7	3.7	8.6	135	12
14010220/00026	3/8	22.5	9.5	22.5	6.3	4.0	9.1	154	12
14010220/00027	7/16	24.5	11	24.5	6.7	4.3	9.6	167	12
14010220/00028	1/2	28.5	12.5	28	7.1	4.6	10.1	179	12
14010220/00029	9/16	31	13.5	29.5	7.7	4.9	10.6	192	12
14010220/00030	5/8	35	14.5	31.5	8.2	5.2	11.4	207	12
14010220/00031	11/16	39	16	34.5	8.7	5.6	11.9	223	12
14010220/00032	3/4	42.5	17	37	9.2	6	12.5	242	12

D Metric Flexible Gear Spanner

CR-V



Item#	Size(mm)	A(mm)	B(mm)	D(mm)	H1(mm)	H2(mm)	H3(mm)	L(mm)	
14010220/00041	7	18.4	8.5	19.5	5.7	3.7	7.1	143.5	12
14010220/00042	8	18.4	8.5	19.5	5.7	3.7	7.1	143.5	12
14010220/00043	9	21.9	9.5	22.5	6.3	4.0	7.5	153.0	12
14010220/00044	10	21.9	9.5	22.5	6.3	4.0	7.5	153.0	12
14010220/00045	11	23.7	11.0	24.5	6.7	4.3	8.0	165.0	12
14010220/00046	12	27.7	12.5	28.0	7.1	4.6	8.5	178.0	12
14010220/00047	13	27.7	12.5	28.0	7.1	4.6	8.5	178.0	12
14010220/00048	14	30.2	13.5	29.5	7.7	4.9	9.0	191.0	12
14010220/00049	15	34.2	14.5	31.5	8.2	5.2	9.8	206.0	12
14010220/00050	16	34.2	14.5	31.5	8.2	5.2	9.8	206.0	12
14010220/00051	17	38.2	16.0	34.5	8.7	5.6	10.3	222.0	12
14010220/00052	18	38.2	16.0	34.5	8.7	5.6	10.3	222.0	12
14010220/00053	19	41.5	17.0	37.0	9.2	6.0	10.9	240.5	12
14010220/00054	20	41.5	17.0	37.0	9.2	6.0	10.9	240.5	12
14010220/00055	21	46.0	18.5	42.5	9.8	6.6	13.7	287.5	12
14010220/00056	22	46.0	18.5	42.5	9.8	6.6	13.7	287.5	12
14010220/00057	23	46.0	18.5	42.5	9.8	6.6	13.7	287.5	12
14010220/00058	24	50.7	21.0	47.5	10.4	7.2	14.5	317.5	12
14010220/00059	25	50.7	21.0	47.5	10.4	7.2	14.5	317.5	12
14010220/00060	26	55.7	23.5	53.0	11.2	8.0	15.4	347.5	12
14010220/00061	27	55.7	23.5	53.0	11.2	8.0	15.4	347.5	12
14010220/00062	28	61.7	26.0	58.0	11.8	8.7	16.6	382.5	12
14010220/00063	29	61.7	26.0	58.0	11.8	8.7	16.6	382.5	12
14010220/00064	30	61.7	26.0	58.0	11.8	8.7	16.6	382.5	12
14010220/00065	32	65.7	27.0	62.0	12.2	9.0	16.6	402.5	12

A Stubby Gear Spanner



Item#	Size(°)	A(mm)	B(mm)	D(mm)	H1(mm)	H2(mm)	H3(mm)	L(mm)	
14010220/00066	7	18.4	9.1	18.5	5.6	3.7	8.1	90	12
14010220/00067	8	18.4	9.1	18.5	5.6	3.7	8.1	90	12
14010220/00068	9	21.9	10.3	21.5	6.2	4.0	8.6	95	12
14010220/00069	10	21.9	10.3	21.5	6.2	4.0	8.6	95	12
14010220/00070	11	23.7	11.8	23.5	6.6	4.3	9.1	99	12
14010220/00071	12	27.7	13.3	27.0	7.0	4.6	9.6	107	12
14010220/00072	13	27.7	13.3	27.0	7.0	4.6	9.6	107	12
14010220/00073	14	30.2	14.3	28.5	7.4	4.9	10.1	113	12
14010220/00074	15	34.2	15.3	30.5	7.8	5.2	10.9	121	12
14010220/00075	16	34.2	15.3	30.5	7.8	5.2	10.9	121	12
14010220/00076	17	38.2	16.8	33.5	8.3	5.6	11.4	127	12
14010220/00077	18	38.2	16.8	33.5	8.3	5.6	11.4	127	12
14010220/00078	19	41.7	17.8	36.0	8.8	6.0	12	136.5	12

B Stubby Gear Spanner



Item#	Size(°)	A(mm)	B(mm)	D(mm)	H1(mm)	H2(mm)	H3(mm)	L(mm)	
14010220/00079	5/16	18.4	9.1	18.5	5.6	3.7	8.1	90	12
14010220/00080	3/8	21.9	10.3	21.5	6.2	4.0	8.6	95	12
14010220/00081	7/16	23.7	11.8	23.5	6.6	4.3	9.1	99	12
14010220/00082	1/2	27.7	13.3	27.0	7.0	4.6	9.6	107	12
14010220/00083	9/16	30.2	14.3	28.5	7.4	4.9	10.1	113	12
14010220/00084	5/8	34.2	15.3	30.5	7.8	5.2	10.9	121	12
14010220/00085	11/16	38.2	16.8	33.5	8.3	5.6	11.4	127	12
14010220/00086	3/4	41.7	17.8	36.0	8.8	6.0	12	136.5	12

C Adjustable Wrench

CR-V



Forged chrome vanadium steel construction for strength
Meets or exceeds ANSI specifications
Rust resistant polished chrome finish
Handle hole for tethering, hanging or storage

Item#	Size(°)	Length(mm)	
14010206/00001	6	150	6
14010206/00002	8	200	6
14010206/00003	10	250	6
14010206/00004	12	300	6
14010206/00005	15	375	6
14010206/00006	18	450	6

D Wide Jaw Adjustable Wrench

CR-V



- Extra-wide jaw capacity opens wider than standard adjustable wrenches
- Laser-marked metric jaw scale for easy fastener size
- Forged chrome vanadium steel body increases strength and exceeds ansi standards for torque
- Bi-material handle for a comfortable grip

Item#	Size(°)	Length(mm)	
14010206/00007	6	150	6
14010206/00008	8	200	6
14010206/00009	10	250	6
14010206/00010	12	300	6

E Adjustable Wrench

CR-V



- Extra-wide jaw capacity opens wider than standard adjustable wrenches
- Laser-marked metric jaw scale for easy fastener size
- Forged chrome vanadium steel body increases strength and exceeds ansi standards for torque
- Bi-material handle for a comfortable grip

Item#	Size(°)	Length(mm)	
14010206/00011	6	150	6
14010206/00012	8	200	6
14010206/00013	10	250	6
14010206/00014	12	300	6

A Ring Slogging Wrench



Item#	Size(mm)	Length(mm)	Thickness(mm)	Weight(g)	
14010221/00001	24	165	15	265	12
14010221/00002	27	180	16	340	12
14010221/00003	30	190	17	435	12
14010221/00004	32	190	17	415	12
14010221/00005	36	205	19	560	12
14010221/00006	41	230	20	680	12
14010221/00007	46	240	22	895	12
14010221/00008	50	255	24	1125	12
14010221/00009	55	270	25	1245	12
14010221/00010	60	280	26	1330	12
14010221/00011	65	300	30	1875	12
14010221/00012	70	330	33	2965	12
14010221/00013	75	330	33	2735	12
14010221/00014	80	360	36	3675	12
14010221/00015	85	360	36	3710	12
14010221/00016	90	390	40	5850	12
14010221/00017	95	390	40	5350	12
14010221/00018	100	420	45	6445	12
14010221/00019	105	420	45	6500	12
14010221/00020	110	450	48	8000	12
14010221/00021	115	450	48	7500	12
14010221/00022	120	480	54	9000	12
14010221/00023	125	480	54	8900	12
14010221/00024	130	520	58	13500	12
14010221/00025	135	520	58	13200	12
14010221/00026	140	520	58	13000	12
14010221/00027	180	650	70	22000	12

Item#	Size(mm)	Length(mm)	Thickness(mm)	Weight(g)	
14010221/00029	15/16	165	15	265	12
14010221/00030	1	165	15	265	12
14010221/00031	1-1/16	180	16	340	12
14010221/00032	1-1/8	180	16	340	12
14010221/00033	1-3/16	190	17	435	12
14010221/00034	1-1/4	190	17	415	12
14010221/00035	1-5/16	190	17	415	12
14010221/00036	1-3/8	205	19	560	12
14010221/00037	1-7/16	205	19	560	12
14010221/00038	1-1/2	205	19	560	12
14010221/00039	1-5/8	230	20	680	12
14010221/00040	1-11/16	230	20	680	12
14010221/00041	1-3/4	230	20	680	12
14010221/00042	1-13/16	240	22	895	12
14010221/00043	1-7/8	240	22	895	12
14010221/00044	2	255	24	1125	12
14010221/00045	2-1/16	255	24	1125	12
14010221/00046	2-1/8	255	24	1125	12
14010221/00047	2-3/16	270	25	1330	12
14010221/00048	2-1/4	270	25	1330	12
14010221/00049	2-3/8	280	26	1245	12
14010221/00050	2-7/16	280	26	1245	12
14010221/00051	2-9/16	300	30	1875	12
14010221/00052	2-5/8	300	30	1875	12
14010221/00053	2-3/4	330	33	2980	12
14010221/00054	3	330	33	2700	12
14010221/00055	3-1/8	360	36	3675	12
14010221/00056	3-3/8	360	36	3710	12
14010221/00057	3-1/2	390	40	5850	12
14010221/00058	3-3/4	390	40	5350	12
14010221/00059	3-7/8	390	40	5350	12
14010221/00060	4	420	45	6450	12
14010221/00061	4-1/8	420	45	6450	12
14010221/00062	4-1/2	450	48	7500	12
14010221/00063	4-5/8	450	48	7500	12

B Open End Slogging Wrench



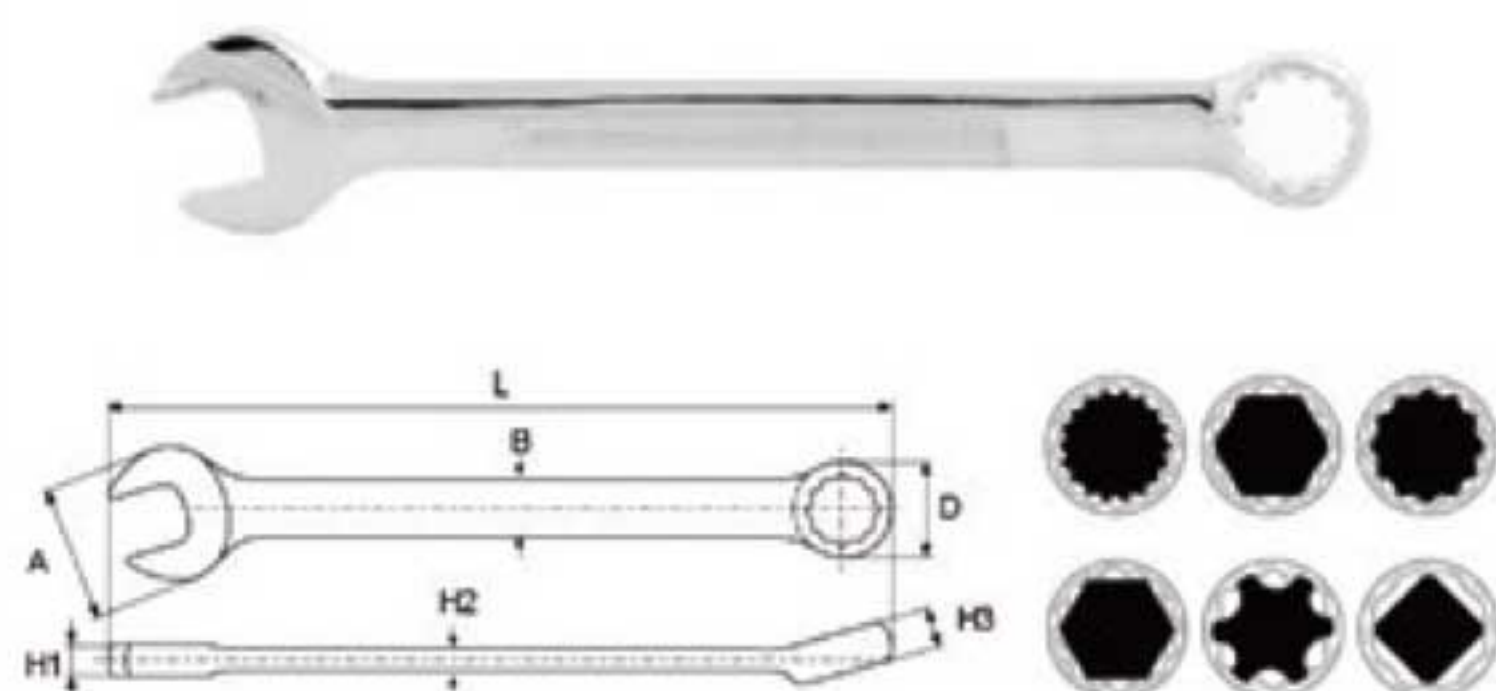
Item#	Size(mm)	Length(mm)	Thickness(mm)	Weight(g)	
14010221/00064	24	177	15.5	328	12
14010221/00065	27	180	17	420	12
14010221/00066	30	190	17	530	12
14010221/00067	32	190	17	550	12
14010221/00068	36	210	18	674	12
14010221/00069	41	230	19	1040	12
14010221/00070	46	250	21	1224	12
14010221/00071	50	275	22	1790	12
14010221/00072	55	302	24	2360	12
14010221/00073	60	315	26	2850	12
14010221/00074	65	336	28	3250	12
14010221/00075	70	367	30	4000	12
14010221/00076	75	394	33	4780	12
14010221/00077	80	408	34	5800	12
14010221/00078	85	408	34	5800	12
14010221/00079	90	445	38	8100	12
14010221/00080	95	445	38	7900	12
14010221/00081	100	485	44	10500	12
14010221/00082	105	485	44	10300	12
14010221/00083	110	510	48	13500	12
14010221/00084	115	510	48	13500	12
14010221/00085	120	530	56	19200	12
14010221/00086	130	570	56	19400	12

Item#	Size(mm)	Length(mm)	Thickness(mm)	Weight(g)	
14010221/00087	15/16	165	15	265	12
14010221/00088	1	165	15	265	12
14010221/00089	1-1/16	180	16	340	12
14010221/00090	1-1/8	180	16	340	12
14010221/00091	1-3/16	190	17	415	12
14010221/00092	1-1/4	190	17	415	12
14010221/00093	1-5/16	190	17	435	12
14010221/00094	1-3/8	205	19	560	12
14010221/00095	1-7/16	205	19	560	12
14010221/00096	1-1/2	205	19	560	12
14010221/00097	1-5/8	230	20	680	12
14010221/00098	1-11/16	230	20	680	12
14010221/00099	1-3/4	230	20	680	12
14010221/00100	1-13/16	240	22	895	12
14010221/00101	1-7/8	240	22	895	12
14010221/00102	2	255	24	1125	12
14010221/00103	2-1/16	255	24	1125	12
14010221/00104	2-1/8	255	24	1125	12
14010221/00105	2-3/16	270	25	1330	12
14010221/00106	2-1/4	270	25	1330	12
14010221/00107	2-3/8	280	26	1245	12
14010221/00108	2-7/16	280	26	1245	12
14010221/00109	2-9/16	300	30	1875	12
14010221/00110	2-5/8	300	30	1875	12
14010221/00111	2-3/4	330	33	2980	12
14010221/00112	3	330	33	2700	12
14010221/00113	3-1/8	360	36	3675	12
14010221/00114	3-3/8	360	36	3710	12
14010221/00115	3-1/2	390	40	5850	12
14010221/00116	3-3/4	390	40	5350	12
14010221/00117	3-7/8	390	40	5350	12
14010221/00118	4	420	45	6450	12
14010221/00119	4-1/8	420	45	6450	12
14010221/00120	4-1/2	450	48	7500	12
14010221/00121	4-5/8	450	48	7500	12



A UNIVERSAL SPANNER

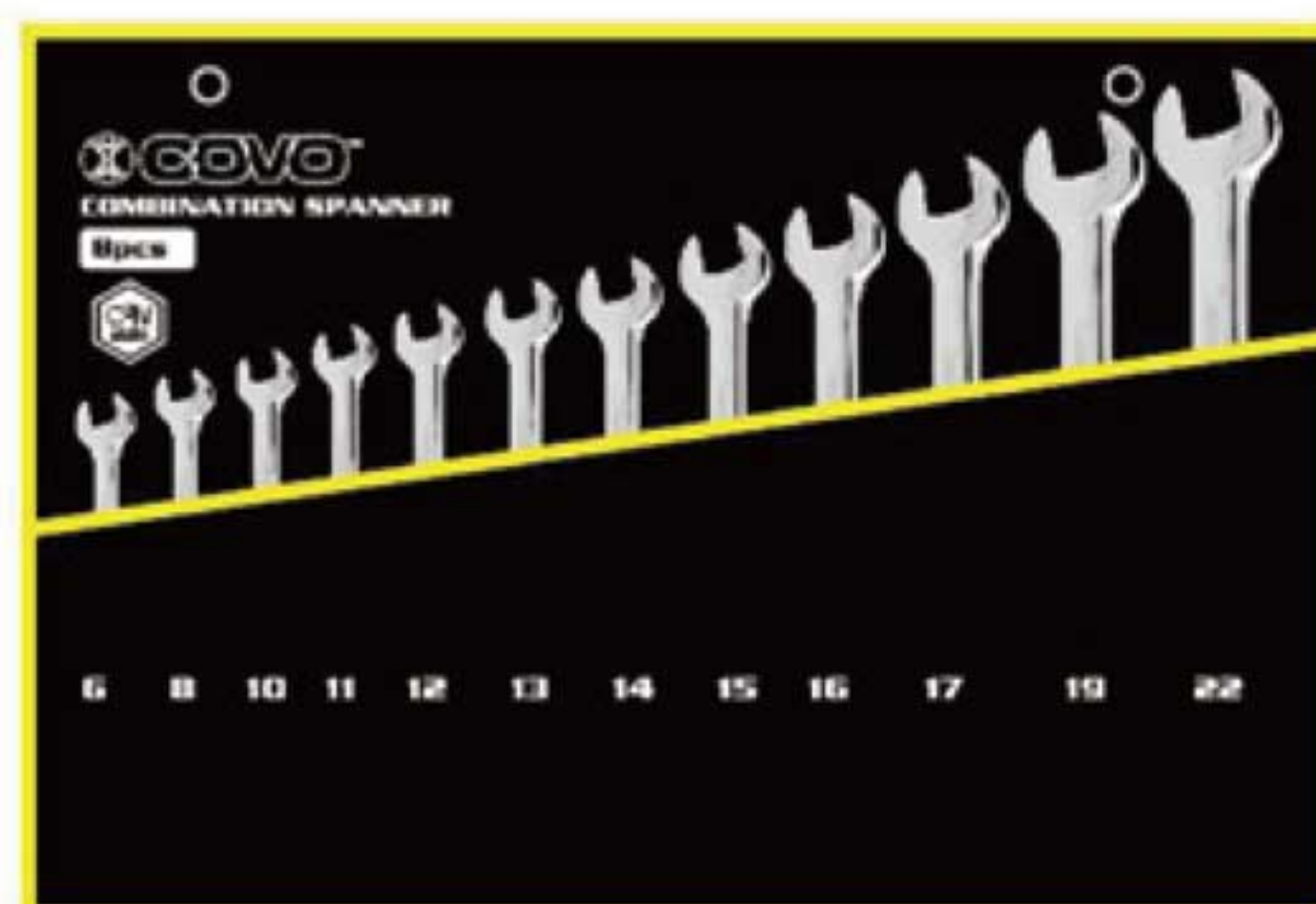
CR-V



Item#	Size(mm)	A(mm)	B(mm)	D(mm)	H1(mm)	H2(mm)	H3(mm)	L(mm)
14010205/00086	6	15.2	7.2	10.5	4.6	3.1	5.1	100.5
14010205/00087	7	16.7	7.7	11.5	4.9	3.2	5.4	110.5
14010205/00088	8	18.2	8.2	13.0	5.2	3.4	5.6	120.5
14010205/00089	9	20.2	8.7	14.5	5.4	3.6	6.2	130.5
14010205/00090	10	21.7	9.2	15.5	5.8	3.8	6.4	141.0
14010205/00091	11	23.7	10.2	17.5	6.2	4.0	6.8	151.0
14010205/00092	12	25.7	11.2	18.5	6.4	4.2	7.1	161.0
14010205/00093	13	27.7	12.2	19.5	6.6	4.3	7.6	171.0
14010205/00094	14	30.0	13.2	20.9	6.9	4.6	8.1	181.5
14010205/00095	15	32.0	13.7	22.4	7.1	4.8	8.5	191.5
14010205/00096	16	34.0	14.2	24.4	7.3	4.9	9.0	201.5
14010205/00097	17	36.0	15.2	25.9	7.5	5.1	9.7	212.0
14010205/00098	18	38.0	15.7	27.4	7.8	5.3	10.3	222.0
14010205/00099	19	40.5	16.7	28.9	8.1	5.7	10.7	231.5
14010205/00100	20	43.0	17.2	30.4	8.6	6.0	11.2	242.0
14010205/00101	21	45.0	17.7	31.9	8.8	6.2	11.6	252.5
14010205/00102	22	47.0	18.7	32.9	9.2	6.6	12.0	262.5

B Combination Spanner Set

CR-V



Item#	Size	Package(pcs)
14010222/00001	7,8,9,10,11,12,13,14,15mm	9
14010222/00002	1/4,5/16,3/8,7/16,1/2,9/16,5/8,11/16,3/4"	9
14010222/00003	8,9,10,11,12,13,14,15,17,19,22mm	11
14010222/00004	1/4,5/16,3/8,7/16,1/2,9/16,5/8,11/16,3/4,13/16,7/8"	11
14010222/00005	8,9,10,11,12,13,14,15,16,17,18,19,22,24mm	14

C Double Open End Spanner Set

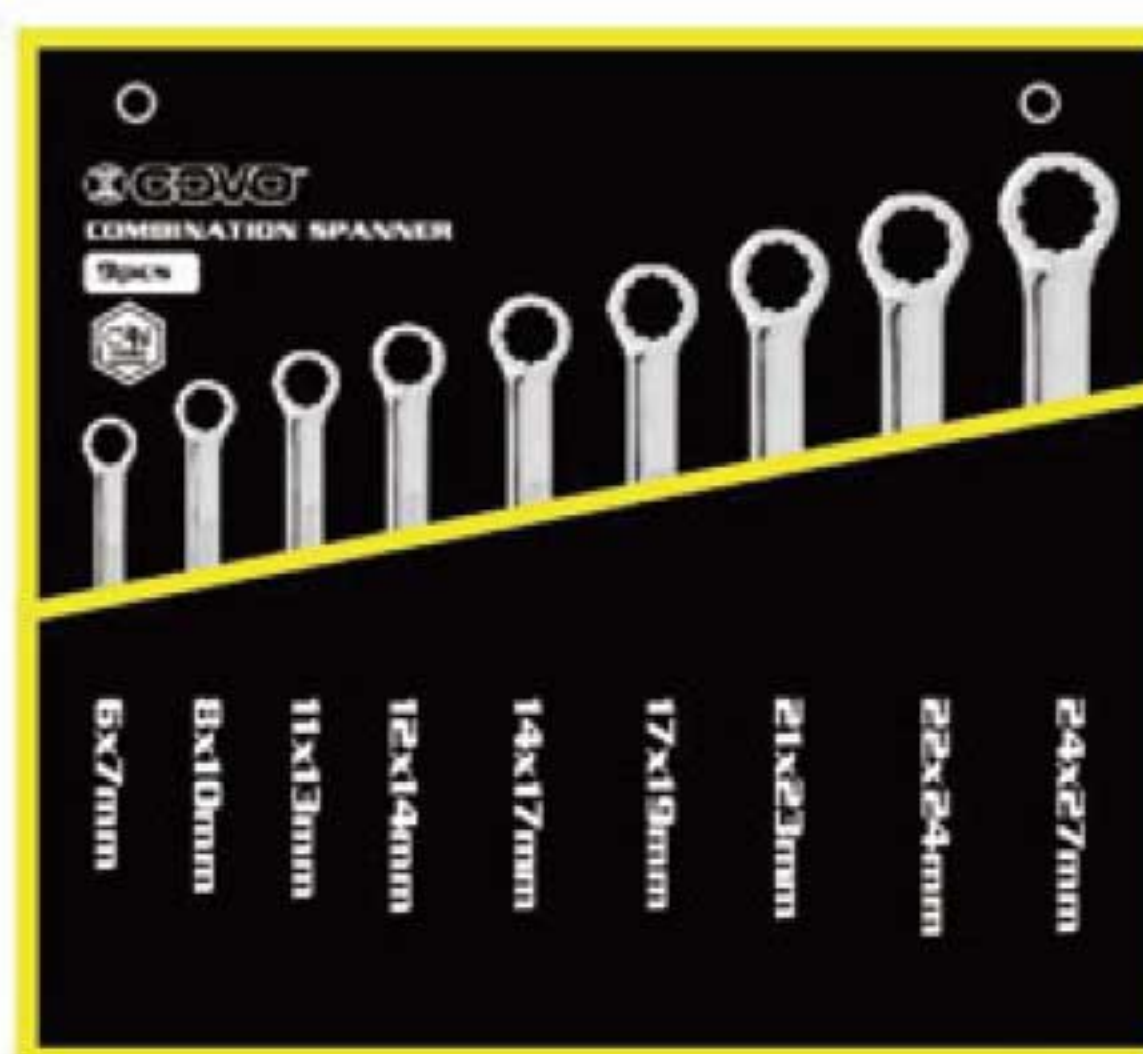
CR-V



Item#	Size	Package(pcs)
14010222/00006	6x7, 8x10, 11x13, 12x14, 17x19, 21x23mm	6
14010222/00007	6x7, 8x10, 11x13, 12x14, 17x19, 21x23, 22x24, 24x27mm	9

D Double Ring Spanner Set

CR-V



Item#	Size	Package(pcs)
14010222/00008	8x10, 11x13, 12x14, 17x19, 21x23, 22x24mm	6
14010222/00009	6x7, 8x10, 11x13, 12x14, 17x19, 21x23, 22x24, 24x27mm	9

A 6 Pcs Stubby Double Open End Spanner Set



- Strong alloy steel for extra strength and durability
- Chrome plated to resist rust and corrosion
- Stubby spanner work well in spaces with limited access

Item#	Size (mm)			
14010222/00004	6x7 12x13	6x8 14x15	10x11 16x17	6

B 6 Pcs Stubby Combination Spanner Set



- Strong alloy steel for extra strength and durability
- Chrome plated to resist rust and corrosion
- Stubby spanner work well in spaces with limited access

Item#	Size (mm)			
14010222/00005	8 14	10 17	12 19	6

C 6 Pcs Stubby Double Ring Spanner



- Strong alloy steel for extra strength and durability
- Chrome plated to resist rust and corrosion
- Stubby spanner work well in spaces with limited access

Item#	Size (mm)			
14010222/00006	6x7 12x13	8x9 14x15	10x11 16x17	6

D 5 Pcs "S" Type Double Ring Spanner Set



- Strong alloy steel for extra strength and durability
- Chrome plated to resist rust and corrosion

Item#	Size (mm)			
14010222/00007	6x8 12x13	10x11 16x17	12x13	6

E 5 Pcs Obstruction Wrench Set



- Strong alloy steel for extra strength and durability
- Chrome plated to resist rust and corrosion

Item#	Size (mm)			
14010222/00008	8x10 14x15	11x13 21x29	14x15	6

F 6 Pcs Flare Nut Spanner Set

CR-V



- Strong chrome vanadium steel for extra strength and durability
- Chrome plated to resist rust and corrosion
- Stubby spanner work well in spaces with limited access

Item#	Size (mm)			
14010222/00009	6x8 15x17	10x12 19x21	13x14 22x24	6





SCREWDRIVERS

A Flat Tip Screwdriver

CR-V



- Heat-treated chrome vanadium steel blades hold up to repeated use
- Chrome plated to resist rust and corrosion
- Double color transparent handle

Item#	Size (mm)	Blade length (mm)	Overall length (mm)	
14010301/00001	3	75	135	12
14010301/00002	3	100	160	12
14010301/00003	5	75	172	12
14010301/00004	5	100	198	12
14010301/00005	5	150	247	12
14010301/00006	5	200	298	12
14010301/00007	6	38	90	12
14010301/00008	6	75	183	12
14010301/00009	6	100	208	12
14010301/00010	6	150	258	12
14010301/00011	6	200	308	12
14010301/00012	6	250	358	12
14010301/00013	8	150	258	12
14010301/00014	8	200	308	12
14010301/00015	8	250	358	12

B Phillips Tip Screwdriver

CR-V



- Heat-treated chrome vanadium steel blades hold up to repeated use
- Chrome plated to resist rust and corrosion
- Double color transparent handle

Item#	Size	Blade length (mm)	Overall length (mm)	
14010302/00001	PH0	75	135	12
14010302/00002	PH0	100	160	12
14010302/00003	PH1	75	172	12
14010302/00004	PH1	100	198	12
14010302/00005	PH1	150	247	12
14010302/00006	PH1	200	298	12
14010302/00007	PH2	38	90	12
14010302/00008	PH2	75	183	12
14010302/00009	PH2	100	208	12
14010302/00010	PH2	150	258	12
14010302/00011	PH2	200	308	12
14010302/00012	PH2	250	358	12
14010302/00013	PH3	150	258	12
14010302/00014	PH3	200	308	12
14010302/00015	PH3	250	358	12

C Torx Tip Screwdriver

CR-V



- Heat-treated chrome vanadium steel blades hold up to repeated use
- Chrome plated to resist rust and corrosion
- Double color transparent handle

Item#	Size	Blade length (mm)	Overall length (mm)	
14010303/00001	T10	80	178	12
14010303/00002	T15	80	178	12
14010303/00003	T20	120	218	12
14010303/00004	T25	120	228	12
14010303/00005	T27	120	228	12
14010303/00006	T30	120	228	12
14010303/00007	T40	120	228	12

D Flat Tip Demolition Driver

S2



- Cold-formed steel strike cap withstands striking blows
- S2 steel blade with magnetic tips hold screws securely

Item#	Size (mm)	Blade length (mm)	Overall length (mm)	
14010301/00016	5	75	181	12
14010301/00017	5	100	206	12
14010301/00018	5	150	256	12
14010301/00019	6	100	216	12
14010301/00020	6	150	266	12
14010301/00021	8	150	276	12
14010301/00022	8	200	326	12

E Philips Tip Demolition Driver

S2



- Cold-formed steel strike cap withstands striking blows
- S2 steel blade with magnetic tips hold screws securely

Item#	Size (mm)	Blade length (mm)	Overall length (mm)	
14010302/00016	PH1	75	181	12
14010302/00017	PH1	100	206	12
14010302/00018	PH1	150	256	12
14010302/00019	PH2	100	216	12
14010302/00020	PH2	150	266	12
14010302/00021	PH3	150	276	12
14010302/00022	PH3	200	326	12

F Flat Tip Screwdriver

CR-V



- Heat-treated chrome vanadium steel blades hold up to repeated use
- Magnetic tips hold screws securely
- Double color handles offer a comfortable grasp

Item#	Size (mm)	Blade length (mm)	Overall length (mm)	
14010301/000023	3	75	145.5	12
14010301/000024	3	100	175.5	12
14010301/000025	5	75	175.2	12
14010301/000026	5	100	200.2	12
14010301/000027	5	150	250	12
14010301/000028	5	200	300	12
14010301/000029	6	38	98	12
14010301/000030	6	75	185	12
14010301/000031	6	100	210	12
14010301/000032	6	150	260	12
14010301/000033	6	200	310	12
14010301/000034	6	250	360	12
14010301/000035	8	150	270	12
14010301/000036	8	200	320	12
14010301/000037	8	250	370	12

A Phillips Tip Screwdriver

CR-V



- Heat-treated chrome vanadium steel blades hold up to repeated use
- Magnetic tips hold screws securely
- Double color handles offer a comfortable grasp

Item#	Size	Blade length(mm)	Overall length(mm)	
14010302/00023	PH0	75	145.5	12
14010302/00024	PH0	100	175.5	12
14010302/00025	PH1	75	175	12
14010302/00026	PH1	100	200	12
14010302/00027	PH1	150	250	12
14010302/00028	PH1	200	300	12
14010302/00029	PH2	38	98	12
14010302/00030	PH2	75	185	12
14010302/00031	PH2	100	210	12
14010302/00032	PH2	150	260	12
14010302/00033	PH2	200	310	12
14010302/00034	PH2	250	360	12
14010302/00035	PH3	150	270	12
14010302/00036	PH3	200	320	12
14010302/00037	PH3	250	370	12

B Torx Tip Screwdriver

CR-V

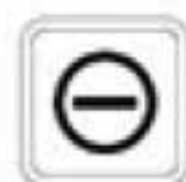


- Heat-treated chrome vanadium steel blades hold up to repeated use
- Magnetic tips hold screws securely
- Double color handles offer a comfortable grasp

Item#	Size	Blade length(mm)	Overall length(mm)	
14010303/00008	T10	80	180	12
14010303/00009	T15	80	180	12
14010303/00010	T20	120	230	12
14010303/00011	T25	120	230	12
14010303/00012	T27	120	230	12
14010303/00013	T30	120	230	12
14010303/00014	T40	120	230	12

C Flat Tip Demolition Driver

CR-V



- Heat-treated chrome vanadium steel blades hold up to repeated use
- Cold-formed steel strike cap withstands striking blows

Item#	Size (mm)	Blade length(mm)	Overall length(mm)	
14010301/00038	5	75	185	12
14010301/00039	6	100	210	12
14010301/00040	6	150	260	12
14010301/00041	8	150	277	12

F Philips Tip Demolition Driver

CR-V



- Heat-treated chrome vanadium steel blades hold up to repeated use
- Cold-formed steel strike cap withstands striking blows

Item#	Size	Blade length(mm)	Overall length(mm)	
14010302/00038	PH1	75	185	12
14010302/00039	PH2	100	210	12
14010302/00040	PH3	150	260	12
14010302/00041	PH3	150	277	12

D Double Use Screwdriver

CR-V



- Chrome vanadium steel with chrome plated
- Double color handles offer a comfortable grasp

Item#	Size	Blade length(mm)	Overall length(mm)	
14010305/00002	6mmxPH2	130	220	12

E Double Use Screwdriver

CR-V



- Chrome vanadium steel with chrome plated
- Double color handles offer a comfortable grasp

Item#	Size	Blade length(mm)	Overall length(mm)	
14010305/00001	6mmxPH2	50	115	12

G 6 In 1 Screwdriver

CR-V



- Heat-treated chrome vanadium steel
- Comes with 6 tips: PH1x5mm, PH2x6mm
- Chrome-plated bar resists corrosion

Item#	Size	Blade length(mm)	Overall length(mm)	
14010305/00003	5mmxPH1 6mmxPH2	50	185	12

A Flat Tip VDE Screwdriver

S2



- Handle design prevents rolling. Ergonomically designed safety handle for optimum transmission of force.
- With imported TPR and PP plastic handle, through PAHS require, can between -20 degrees and 70 degrees.
- S2, oil-hardened and tempered, VDE tested according to DIN EN/IEC 60900:2004.
- The size standard for the blade according to the original import KORDT gauge.

Item#	Size (mm)	Blade length (mm)	Overall length (mm)	
14010301/00042	2.5	75	163	12
14010301/00043	3	100	188	12
14010301/00044	4	100	188	12
14010301/00045	5.5	125	225	12
14010301/00046	6.5	150	260	12
14010301/00047	8	175	290	12

B Phillips Tip VDE Screwdriver

S2



- Handle design prevents rolling. Ergonomically designed safety handle for optimum transmission of force.
- With imported TPR and PP plastic handle, through PAHS require, can between -20 degrees and 70 degrees.
- S2, oil-hardened and tempered, VDE tested according to DIN EN/IEC 60900:2004.
- The size standard for the blade according to the original import KORDT gauge.

Item#	Size	Blade length (mm)	Overall length (mm)	
14010302/000042	PH0	60	148	12
14010302/000043	PH1	80	180	12
14010302/000044	PH2	100	210	12
14010302/000045	PH3	150	270	12

C Pozi VDE Screwdriver

S2



- Handle design prevents rolling. Ergonomically designed safety handle for optimum transmission of force.
- With imported TPR and PP plastic handle, through PAHS require, can between -20 degrees and 70 degrees.
- S2, oil-hardened and tempered, VDE tested according to DIN EN/IEC 60900:2004.
- The size standard for the blade according to the original import KORDT gauge.

Item#	Size	Blade length (mm)	Overall length (mm)	
14010304/00001	P20	60	148	12
14010304/00002	P21	80	180	12
14010304/00003	P22	100	210	12
14010304/00004	P23	150	270	12

E Nut Driver

CR-V



Item#	Size (mm)	Socket length (mm)	Blade length (mm)	Overall length (mm)	
14010308/00001	5	35	130	220	12
14010308/00002	6	35	130	220	12
14010308/00003	7	35	130	220	12
14010308/00004	8	35	130	220	12
14010308/00005	9	35	130	220	12
14010308/00006	10	35	130	220	12
14010308/00007	11	35	135	235	12
14010308/00008	12	35	135	235	12
14010308/00009	13	35	135	235	6
14010308/00010	14	35	135	235	6
14010308/00011	15	35	135	235	6
14010308/00012	16	35	135	235	6
14010308/00013	17	35	135	235	6
14010308/00014	18	35	135	235	6
14010308/00015	19	35	135	235	6
Item#	Size (mm)	Socket length (mm)	Blade length (mm)	Overall length (mm)	
14010308/00016	3/16	35	130	220	12
14010308/00017	1/4	35	130	220	12
14010308/00018	9/32	35	130	220	12
14010308/00019	5/16	35	130	220	12
14010308/00020	11/32	35	130	220	12
14010308/00021	3/8	35	130	220	12
14010308/00022	7/16	35	135	235	12
14010308/00023	15/32	35	135	235	12
14010308/00024	1/2	35	135	235	6
14010308/00025	9/16	35	135	235	6
14010308/00026	19/32	35	135	235	6
14010308/00027	5/8	35	135	235	6
14010308/00028	11/16	35	135	235	6
14010308/00029	23/32	35	135	235	6
14010308/00030	3/4	35	135	235	6

E T-Handle Nut Driver

CR-V



Item#	Size (mm)	Socket length (mm)	Blade length (mm)	Overall length (mm)	
14010308/00031	5	50	145	230	12
14010308/00032	6	50	145	230	12
14010308/00033	7	50	145	230	12
14010308/00034	8	50	145	230	12
14010308/00035	9	50	145	230	12
14010308/00036	10	50	145	230	12
14010308/00037	11	50	150	235	12
14010308/00038	12	50	150	235	12
14010308/00039	13	50	150	235	6
14010308/00040	14	50	150	235	6
14010308/00041	15	50	150	235	6
14010308/00042	16	50	150	235	6
14010308/00043	17	50	150	235	6
14010308/00044	18	50	150	235	6
14010308/00045	19	50	150	235	6
Item#	Size (mm)	Socket length (mm)	Blade length (mm)	Overall length (mm)	
14010308/00046	3/16	50	145	230	12
14010308/00047	1/4	50	145	230	12
14010308/00048	9/32	50	145	230	12
14010308/00049	5/16	50	145	230	12
14010308/00050	11/32	50	145	230	12
14010308/00051	3/8	50	145	230	12
14010308/00052	7/16	50	145	230	12
14010308/00053	15/32	50	150	235	12
14010308/00054	1/2	50	150	235	6
14010308/00055	9/16	50	150	235	6
14010308/00056	19/32	50	150	235	6
14010308/00057	5/8	50	150	235	6
14010308/00058	11/16	50	150	235	6
14010308/00059	23/32	50	150	235	6
14010308/00060	3/4	50	150	235	6

A 2 Pcs Screwdriver Set**CR-V**

Item#	Size	
14010309/00001	PH2x100mm 6mmx100mm	1

B 4 Pcs Screwdriver Set**CR-V**

Item#	Size	
14010309/00002	PH1x75mm 5mmx75mm PH2x100mm 6mmx100mm	12

C 6 Pcs Screwdriver Set**CR-V**

Item#	Size	
14010309/00003	PH1x75mm 5x75mm PH2x100mm 6x100mm PH3x150mm 8x150mm	6

D 8 Pcs Screwdriver Set**CR-V**

Item#	Size	
14010309/00004	PH1x100mm 6mmx150mm PH1x75mm 5mmx75mm PH2x100mm 6mmx100mm PH3x150mm 8mmx150mm	6

E 7pcs Trox Screwdriver Set**CR-V**

Item#	Size	
14010309/00005	T10x80mm T15x80mm T20x120mm T25x120mm T27x120mm T30x120mm T40x120mm	6

F 2 Pcs Screwdriver Set**CR-V**

Item#	Size	
14010309/00006	#2x100mm 6mmx100mm	12

G 4 Pcs Screwdriver Set**CR-V**

Item#	Size	
14010309/00007	#1x75MM 5mmx75MM #2x100MM 6mmx100MM	12

H 6 Pcs Screwdriver Set**CR-V**

Item#	Size	
14010309/00008	PH1x75mm 5x75mm PH2x100mm 6x100mm PH3x150mm 8x150mm	6

I 7 Pcs Torx Screwdriver Set**CR-V**

Item#	Size	
14010309/00009	T10x80mm T15x80mm T20x120mm T25x120mm T27x120mm T30x120mm T40x120mm	6

A 8 Pcs Screwdriver Set

CR-V



Item#	Size		
14010309/00010	PH1x100mm	6mmx150mm	6
	PH1x75mm	5mmx75mm	
	PH2x100mm	6mmx100mm	
	PH3x150mm	8mmx150mm	

B 6 Pcs Screwdriver Set

CR-V



- Heat-treated chrome vanadium steel blades hold up to repeated use
- Cold-formed steel strike cap withstands striking blows

Item#	Size		
14010309/00011	PH1x75mm	5x75mm	6
	PH2x100mm	6x100mm	
	PH3x150mm	8x150mm	

C 6 Pcs Precision Screwdriver Set

CR-V



- Heat-treated alloy steel blades hold up to repeated use
- Black oxidized finish and nickel plated handle to resist rust and corrosion

Item#	Size			
14010310/00001	1.4mm	1.8mm	2.5mm	12
	PH00	PH0	PH1	

D 6 Pcs Precision Screwdriver Set

CR-V



- Cushion handle provides super softness, comfortable grip, convenient for long time operation

Item#	Size			
14010310/00002	2.0	2.5	3.5	6
	PH0	PH00	PH0000	

E 6 Pcs Precision Screwdriver Set

CR-V



- Cushion handle provides super softness, comfortable grip, convenient for long time operation
- 1 set/plastic box

Item#	Size			
14010310/00003	2.0	2.5	3.0	6
	PH000	PH00	PH0	

F 6 Pcs Precision Screwdriver Set

CR-V



- Cushion handle provides super softness, comfortable grip, convenient for long time operation
- 1 set/plastic box

Item#	Size			
14010310/00004	T5	T6	T8	9
	T10	T15	T20	

G 33 Pcs Screwdriver Bit Set

S2



Item#	Size		
14010312/00001	⊖	4.0, 4.5, 5.5, 6, 6.7mm	6
	⊕	PH0, PH1, PH1.1, PH2, PH2.5, PH3	
	⊙	T10, T15, T20, T25, T30, T40	
	⊕	P20, P21, P22, P23	
	●	2.5, 3, 4, 5, 5.5, 6mm	
	●	S1, S2, S3	
		1pc magnetic holder bit	

H 13 Pcs Impact Driver Set

S2



Item#	Size		
14010311/00004	PH1, PH2, PH3, PH4, PH2.5, H6, H8, H9, SL4, SL5, SL6, SLB		6

A 25mm Slotted Screwdriver Bit

S2



Item#	Size(mm)	Length(mm)	CR
14010312/00002	3	25	10
14010312/00003	5	25	10
14010312/00004	6	25	10

B 25mm Torx Screwdriver Bit

S2



Item#	Size	Length(mm)	CR
14010312/00005	T10	25	10
14010312/00006	T15	25	10
14010312/00007	T20	25	10
14010312/00008	T25	25	10
14010312/00009	T27	25	10
14010312/00010	T30	25	10
14010312/00011	T40	25	10

C 25mm Hexagon Screwdriver Bit

S2



Item#	Size(mm)	Length(mm)	CR
14010312/00012	1.5	25	10
14010312/00013	2.0	25	10
14010312/00014	2.5	25	10
14010312/00015	3.0	25	10
14010312/00016	4.0	25	10
14010312/00017	5.0	25	10
14010312/00018	6.0	25	10

D 50mm Screwdriver Bit

S2



Item#	Size	Length(mm)	CR
14010312/00019	1.5	50	10
14010312/00020	2.0	50	10
14010312/00021	2.5	50	10
14010312/00022	3.0	50	10
14010312/00023	4.0	50	10
14010312/00024	5.0	50	10
14010312/00025	6.0	50	10

E 25mm Phillips Screwdriver Bit

S2



Item#	Size	Length(mm)	CR
14010312/00026	PH0	25	12
14010312/00027	PH1	25	12
14010312/00028	PH2	25	12
14010312/00029	PH3	25	12

F 50mm Torx Screwdriver Bit

S2



Item#	Size	Length(mm)	CR
14010312/00030	T10	50	10
14010312/00031	T15	50	10
14010312/00032	T20	50	10
14010312/00033	T25	50	10
14010312/00034	T27	50	10
14010312/00035	T30	50	10
14010312/00036	T40	50	10

G 65mm Double Head Screwdriver Bit

S2



Item#	Size	Length(mm)	CR
14010312/00037	PH2xPH2	65	10

H 25mm Pozi Screwdriver Bit

S2



Item#	Size	Length(mm)	CR
14010312/00038	P20	25	10
14010312/00039	P21	25	10
14010312/00040	P22	25	10
14010312/00041	P23	25	10

I 50mm Slotted Screwdriver Bit

S2



Item#	Size(mm)	Length(mm)	CR
14010312/00042	3	50	10
14010312/00043	5	50	10
14010312/00044	6	50	10

J 50mm Phillips Screwdriver Bit

S2



Item#	Size	Length(mm)	CR
14010312/00045	PH0	50	10
14010312/00046	PH1	50	10
14010312/00047	PH2	50	10
14010312/00048	PH3	50	10

K 65mm Nut Driver Bit

CR-V



Item#	Size(°)	Length(mm)	CR
14010312/00049	1/4	65	10
14010312/00050	3/8	65	10
14010312/00051	5/16	65	10

A 8 Pcs Aluminium Folding Trox Key Wrench

CR-V



- Chrome vanadium steel construction for strength and durability
- Keys fold compact for easy storage
- Lightweight anodized aluminium body for durability and strength
- Coded in high visibility colors for convenience

Item#	Size					
14010306/00164	T8	T9	T10	T15		12
	T20-	T25-	T27-	T30-		
	T40					

B 8 Pcs Aluminium Folding Ball Point Hex Key

CR-V



- Chrome vanadium steel construction for strength and durability
- Keys fold compact for easy storage
- Lightweight anodized aluminium body for durability and strength
- Coded in high visibility colors for convenience

Item#	Size(mm)					
14010306/00166	1.5	2	2.5	3		12
	4	5	6	8		

C 8 Pcs Aluminium Folding Hex Key Set

CR-V



- Chrome vanadium steel construction for strength and durability
- Keys fold compact for easy storage
- Lightweight anodized aluminium body for durability and strength
- Coded in high visibility colors for convenience

Item#	Size(mm)					
14010306/00165	1.5	2	2.5	3		12
	4	5	6	8		

D 8 Pcs Metric Hex Key Set

CR-V



Item#	Size(mm)					
14010306/00161	1.5	2	2.5	3		12
	4	5	5.5	6		

E 8 Pcs SAE Hex Key Set

CR-V



Item#	Size(mm)					
14010306/00162	1/16	5/64	3/32	1/8		12
	5/32	3/16	7/32	1/4		

F 16 Pcs Metric&SAE Hex Key Set

CR-V



Item#	Size(mm)					
14010306/00163	1.5	2	2.5	3		12
	4	5	5.5	6		
	1/16	5/64	3/32	1/8		
	5/32	3/16	7/32	1/4		



A Short Arm Metric Hex Key Wrench

S2



Item#	Size(mm)	L(mm)	D(mm)	
14010306/00074	1.5	45	14	12
14010306/00075	2	50	16	12
14010306/00076	2.5	56	18	12
14010306/00077	3	63	20	12
14010306/00078	4	70	25	12
14010306/00079	5	80	28	12
14010306/00080	6	90	32	12
14010306/00081	8	100	36	12
14010306/00082	10	112	40	12
14010306/00083	12	125	45	6
14010306/00084	14	140	56	6
14010306/00085	17	160	63	6
14010306/00086	19	180	70	6
14010306/00087	22	200	80	3
14010306/00088	24	224	90	3
14010306/00089	27	250	100	3
14010306/00090	32	315	125	3
14010306/00091	36	355	140	3

B Short Arm Metric Ball Point Hex Key Wrench

S2



Item#	Size(mm)	L(mm)	D(mm)	
14010306/00110	1.5	45	14	12
14010306/00111	2	50	16	12
14010306/00112	2.5	56	18	12
14010306/00113	3	63	20	12
14010306/00114	4	70	25	12
14010306/00115	5	80	28	12
14010306/00116	6	90	32	12
14010306/00117	8	100	36	12
14010306/00118	10	112	40	12
14010306/00119	12	125	45	6
14010306/00120	14	140	56	6
14010306/00121	17	160	63	6
14010306/00122	19	180	70	6
14010306/00123	22	200	80	3
14010306/00124	24	224	90	3
14010306/00125	27	250	100	3
14010306/00126	32	315	125	3
14010306/00127	36	355	140	3

C Short Arm Torx Key Wrench

S2



Item#	Size	L(mm)	D(mm)	
14010306/00146	T6	48	16.5	12
14010306/00147	T8	49	17	12
14010306/00148	T10	51	17.5	12
14010306/00149	T15	54.5	18	12
14010306/00150	T20	57.5	19	12
14010306/00151	T25	61.5	19.5	12
14010306/00152	T27	64	22	12
14010306/00153	T30	70.5	24	12
14010306/00154	T40	75.5	26	12
14010306/00155	T45	100	36	12
14010306/00156	T50	105	38	12
14010306/00157	T55	125	45	6
14010306/00158	T60	132	50	6
14010306/00159	T70	135	55	6
14010306/00160	T80	160	60	6

D Short Arm SAE Hex Key Wrench

S2



Item#	Size(inch)	L(mm)	D(mm)	
14010306/00092	1/16	45	14	12
14010306/00093	5/64	50	16	12
14010306/00094	3/32	56	18	12
14010306/00095	1/8	63	20	12
14010306/00096	5/32	70	25	12
14010306/00097	3/16	80	28	12
14010306/00098	1/4	90	32	12
14010306/00099	5/16	100	36	12
14010306/00100	3/8	112	40	12
14010306/00101	15/32	125	45	6
14010306/00102	9/16	140	56	6
14010306/00103	11/16	160	63	6
14010306/00104	3/4	180	70	6
14010306/00105	7/8	200	80	3
14010306/00106	15/16	224	90	3
14010306/00107	1 1/16	250	100	3
14010306/00108	1 1/4	315	125	3
14010306/00109	1 7/16	355	140	3

E Short Arm SAE Ball Point Hex Key Wrench

S2



Item#	Size(inch)	L(mm)	D(mm)	
14010306/00128	1/16	45	14	12
14010306/00129	5/64	50	16	12
14010306/00130	3/32	56	18	12
14010306/00131	1/8	63	20	12
14010306/00132	5/32	70	25	12
14010306/00133	3/16	80	28	12
14010306/00134	1/4	90	32	12
14010306/00135	5/16	100	36	12
14010306/00136	3/8	112	40	12
14010306/00137	15/32	125	45	6
14010306/00138	9/16	140	56	6
14010306/00139	11/16	160	63	6
14010306/00140	3/4	180	70	6
14010306/00141	7/8	200	80	3
14010306/00142	15/16	224	90	3
14010306/00143	1 1/16	250	100	3
14010306/00144	1 1/4	315	125	3
14010306/00145	1 7/16	355	140	3

F 9pcs Short Arm Hex Key Set

S2



Item#	Size:	
14010306/00001	1.5, 2.5, 3.4, 5.6, 8, 10	12
14010306/00002	1/16", 5/64", 3/32", 1/8", 5/32", 3/16", 1/4", 5/16", 3/8"	12

9pcs Short Arm Ball Point Hex Key Set

S2



Item#	Size:	
14010306/00003	1.5, 2.5, 3.4, 5.6, 8, 10	12
14010306/00004	1/16", 5/64", 3/32", 1/8", 5/32", 3/16", 1/4", 5/16", 3/8"	12

9pcs Short Arm Torx Key Set

S2



Item#	Size:	
14010306/00005	T10, T15, T20, T25, T27, T30, T40, T45, T50	12

A Extra Long Arm Metric Hex Key Wrench

S2



Item#	Size(mm)	L(mm)	D(mm)	
14010306/00011	1.5	78	14	12
14010306/00012	2	83	16	12
14010306/00013	2.5	90	18	12
14010306/00014	3	100	20	12
14010306/00015	4	106	25	12
14010306/00016	5	118	28	12
14010306/00017	6	140	32	12
14010306/00018	8	160	36	12
14010306/00019	10	170	40	12
14010306/00020	12	212	45	6
14010306/00021	14	236	56	6
14010306/00022	17	250	63	6
14010306/00023	19	280	70	6

B Extra Long Arm Metric Ball Point Hex Key Wrench

S2



Item#	Size(mm)	L(mm)	D(mm)	
14010306/00037	1.5	78	14	12
14010306/00038	2	83	16	12
14010306/00039	2.5	90	18	12
14010306/00040	3	100	20	12
14010306/00041	4	106	25	12
14010306/00042	5	118	28	12
14010306/00043	6	140	32	12
14010306/00044	8	160	36	12
14010306/00045	10	170	40	12
14010306/00046	12	212	45	6
14010306/00047	14	236	56	6
14010306/00048	17	250	63	6
14010306/00049	19	280	70	6

C Torx Tip Screwdriver

S2



Item#	Size(mm)	L(mm)	D(mm)	
14010306/00063	T8	74	16	12
14010306/00064	T9	82	16	12
14010306/00065	T10	90	16	12
14010306/00066	T15	100	16	12
14010306/00067	T20	110	18	12
14010306/00068	T25	126	20	12
14010306/00069	T27	140	24	12
14010306/00070	T30	160	28	12
14010306/00071	T40	182	32	12
14010306/00072	T45	195	36	12
14010306/00073	T50	217	40	12

D Extra Long Arm SAE Hex Key Wrench

S2



Item#	Size(inch)	L(mm)	D(mm)	
14010306/00024	1/16	78	14	12
14010306/00025	5/64	83	16	12
14010306/00026	3/32	90	18	12
14010306/00027	1/8	100	20	12
14010306/00028	5/32	106	25	12
14010306/00029	3/16	118	28	12
14010306/00030	1/4	140	32	12
14010306/00031	5/16	160	36	12
14010306/00032	3/8	170	40	12
14010306/00033	15/32	212	45	6
14010306/00034	9/16	236	56	6
14010306/00035	11/16	250	63	6
14010306/00036	3/4	280	70	6

E Extra Long Arm SAE Ball Point Hex Key Wrench

S2



Item#	Size(inch)	L(mm)	D(mm)	
14010306/00050	1/16	78	14	12
14010306/00051	5/64	83	16	12
14010306/00052	3/32	90	18	12
14010306/00053	1/8	100	20	12
14010306/00054	5/32	106	25	12
14010306/00055	3/16	118	28	12
14010306/00056	1/4	140	32	12
14010306/00057	5/16	160	36	12
14010306/00058	3/8	170	40	12
14010306/00059	15/32	212	45	6
14010306/00060	9/16	236	56	6
14010306/00061	11/16	250	63	6
14010306/00062	3/4	280	70	6

F 9pcs Extra Long Arm Hex Key Set

S2



Item#	Size:	
14010306/00006	1.5, 2.5, 3.4, 5.6, 8, 10	12
14010306/00007	1/16", 5/64", 3/32", 1/8", 5/32", 3/16", 1/4", 5/16", 3/8"	12

9pcs Extra Long Arm Ball Point Hex Key Set

S2



Item#	Size:	
14010306/00008	1.5, 2.5, 3.4, 5.6, 8, 10	12
14010306/00009	1/16", 5/64", 3/32", 1/8", 5/32", 3/16", 1/4", 5/16", 3/8"	12

9pcs Extra Long Arm Torx Key Set

S2



Item#	Size:	
14010306/00010	T10, T15, T20, T25, T27, T30, T40, T45, T50	12



HOLDING TOOLS

A Combination Plier**CR-V**

- Strong chrome vanadium steel
- Hardened cutting edges for durability
- Nickel plated finish
- Double color heavy duty handle for comfortable

Item#	Size(")	Length(mm)	
14010101/00010	6	150	6
14010101/00011	7	175	6
14010101/00012	8	200	6

B Long Nose Plier**CR-V**

- Strong chrome vanadium steel
- Long tempered jaws for working in hard to reach areas
- Nickel plated finish
- Double color heavy duty handle for comfortable

Item#	Size(")	Length(mm)	
14010102/00010	6	150	6
14010102/00011	8	200	6

C Diagonal Plier**CR-V**

- Strong chrome vanadium steel
- Hardened cutting edges for durability
- Nickel plated finish
- Double color heavy duty handle for comfortable

Item#	Size(")	Length(mm)	
14010106/00011	6	150	6
14010106/00012	8	200	6

D Combination Plier

- Strong high carbon steel
- Hardened cutting edges for durability
- Rust resistant finish

Item#	Size(")	Length(mm)	
14010101/00006	6	150	6
14010101/00007	8	200	6

E Long Nose Plier

- Strong high carbon steel
- Long tempered jaws for working in hard to reach areas
- Rust resistant finish
- Double dipped non-slip handle

Item#	Size(")	Length(mm)	
14010102/00006	6	150	6
14010102/00007	8	200	6

F Diagonal Plier

- Strong high carbon steel
- Precision milled tapered cutting edges
- Rust resistant finish
- Double dipped non-slip handle

Item#	Size(")	Length(mm)	
14010106/00007	6	150	6
14010106/00008	8	200	6

G Combination Plier**CR-V**

- Strong chrome vanadium steel
- Hardened cutting edges for durability
- Nickel plated finish
- Double color heavy duty handle for comfortable

Item#	Size(")	Length(mm)	
14010101/00008	6	150	6
14010101/00009	8	200	6

H Long Nose Plier**CR-V**

- Strong chrome vanadium steel
- Long tempered jaws for working in hard to reach areas
- Nickel plated finish
- Double color heavy duty handle for comfortable

Item#	Size(")	Length(mm)	
14010102/00008	6	150	6
14010102/00009	8	200	6

I Diagonal Plier**CR-V**

- Strong chrome vanadium steel
- Hardened cutting edges for durability
- Nickel plated finish
- Double color heavy duty handle for comfortable

Item#	Size(")	Length(mm)	
14010106/00009	6	150	6
14010106/00010	8	200	6



A Power Combination Plier



- Strong high carbon steel
- Hardened cutting edges for durability
- Rust resistant finish
- Double dipped non-slip handle

Item#	Size["]	Length(mm)	
14010101/00003	9	225	6

B Combination Plier



- Strong high carbon steel
- Hardened cutting edges for durability
- Rust resistant finish
- Double dipped non-slip handle

Item#	Size["]	Length(mm)	
14010101/00004	6	150	6
14010101/00005	8	200	6

C Long Nose Plier



- Strong high carbon steel
- Long tempered jaws for working in hard to reach areas
- Rust resistant finish
- Double dipped non-slip handle

Item#	Size["]	Length(mm)	
14010102/00004	6	150	6
14010102/00005	8	200	6

D Diagonal Plier



- Strong high carbon steel
- Hardened cutting edges for durability
- Rust resistant finish
- Double dipped non-slip handle

Item#	Size["]	Length(mm)	
14010106/00005	6	150	6
14010106/00006	8	200	6

E Slip Joint Plier



- Machined jaws for slip-resistant grip
- Rust resistant finish
- Double dipped non-slip handle

Item#	Size["]	Length(mm)	
14010108/00001	6	150	6
14010108/00002	8	200	6
14010108/00003	10	250	6

F Groove Joint Plier



- Machined jaws for slip-resistant grip
- Rust resistant finish
- Double dipped non-slip handle

Item#	Size["]	Length(mm)	
140304/00002	8	200	6
140304/00003	10	250	6
140304/00004	12	300	6

G Tower Pincer

CR-V



- Strong chrome vanadium steel for extra strength and durability
- Special heat treatment on cutting edges
- Double dipped non-slip handle

Item#	Size["]	Length(mm)	
14010112/00001	8	200	6
14010112/00002	9	225	6
14010112/00003	10	250	6
14010112/00004	11	275	6

H End Cutting Cutter

CR-V



- Strong chrome vanadium steel for extra strength and durability
- Special heat treatment on cutting edges
- Double dipped non-slip handle

Item#	Size["]	Length(mm)	
14010110/00001	6	150	6
14010110/00002	7	175	6
14010110/00003	8	200	6

I Carpenter's Pincers

CR-V



- Strong chrome vanadium steel for extra strength and durability
- Special heat treatment on cutting edges
- Double dipped non-slip handle

Item#	Size["]	Length(mm)	
14010109/00001	6	150	6
14010109/00002	7	175	6
14010109/00003	8	200	6

A Straight External Snap Ring Plier

CR-V



- Strong chrome vanadium steel
- Black oxid with precision polish
- Double dipped non-slip handle

Item#	Size(°)	Length(mm)	
14010107/00001	5	125	6
14010107/00002	7	175	6
14010107/00003	9	255	6
14010107/00004	13	325	6

B Bent External Snap Ring Plier

CR-V



- Strong chrome vanadium steel
- Black oxid with precision polish
- Double dipped non-slip handle

Item#	Size(°)	Length(mm)	
14010107/00009	5	125	6
14010107/00010	7	175	6
14010107/00011	9	255	6
14010107/00012	13	325	6

C Power Multi-function Combination Plier

CR-V



Item#	Size(°)	Length(mm)	
14010101/00013	8.5	212.5	6

D Bent Internal Snap Ring Plier

CR-V



- Strong chrome vanadium steel
- Black oxid with precision polish
- Double dipped non-slip handle

Item#	Size(°)	Length(mm)	
14010107/00013	5	125	6
14010107/00014	7	175	6
14010107/00015	9	255	6
14010107/00016	13	325	6

E Straight Internal Snap Ring Plier

CR-V



- Strong chrome vanadium steel
- Black oxid with precision polish
- Double dipped non-slip handle

Item#	Size(°)	Length(mm)	
14010107/00005	5	125	6
14010107/00006	7	175	6
14010107/00007	9	255	6
14010107/00008	13	325	6

F Bent Nose Plier

CR-V



- Strong chrome vanadium steel
- Hardened cutting edges for durability
- Nickel plated finish
- Double color heavy duty handle for comfortable

Item#	Size(°)	Length(mm)	
14010105/00004	6	150	6

G 3 Jaw Gear Puller

CR-V



- Jaws drop-forged, Beam drop-forged, T-shaped thread

Item#	Size(°)	Open distance (mm)	
140804/00001	3	15-80	1
140804/00002	4	20-110	1
140804/00003	6	25-160	1
140804/00004	8	30-210	1
140804/00005	10	30-260	1

H 2 Jaw Gear Puller

CR-V



- Jaws drop-forged, Beam drop-forged, T-shaped thread

Item#	Size(°)	Open distance (mm)	
140804/00006	3	15-80	1
140804/00007	4	20-110	1
140804/00008	6	25-160	1
140804/00009	8	30-210	1
140804/00010	10	30-260	1

I 2-Arm Gear Puller

CR-V



- Beam drop-forged
- Joint plate and jaws, drop-forged, heat treatment
- Protective case on screw top for easily use

Item#	Size(mm)	
140804/00011	80X100	1
140804/00012	120X100	1
140804/00013	150X150	1
140804/00014	150X200	1
140804/00015	250X200	1
140804/00016	350X200	1
140804/00017	520X200	1

A Curved Jaw Locking Plier

CR-V



- Strong chrome vanadium steel
- Chrome plated to resist corrosion
- Turn screw to adjust holding pressure and fit work
- Forged and machined jaws for maximum durability

Item#	Size(")	Length(mm)	
14010111/00001	7	175	6
14010111/00002	10	250	6
14010111/00003	12	300	6

B Long Jaw Locking Plier

CR-V



- Strong chrome vanadium steel
- Chrome plated to resist corrosion
- Turn screw to adjust holding pressure and fit work
- Forged and machined jaws for maximum durability

Item#	Size(")	Length(mm)	
14010111/00004	7	175	6
14010111/00005	10	250	6

C Chain Locking Plier

CR-V



- Strong chrome vanadium steel
- Chrome plated to resist corrosion
- Turn screw to adjust holding pressure and fit work

Item#	Size(")	Length(mm)	
14010111/00006	10	250	6

D Straight Jaw Locking Plier

CR-V



- Strong chrome vanadium steel
- Chrome plated to resist corrosion
- Turn screw to adjust holding pressure and fit work
- Forged and machined jaws for maximum durability

Item#	Size(")	Length(mm)	
14010111/00007	10	250	6

E Locking Plier

CR-V



- Strong chrome vanadium steel
- Chrome plated to resist corrosion
- Turn screw to adjust holding pressure and fit work
- Forged and machined jaws for maximum durability

Item#	Size(")	Length(mm)	
14010111/00009	9"	225mm	6
14010111/00010	10"	250mm	6

F Curved Jaw Locking Plier

CR-MO



- Drop forged chrome molybdenum steel
- Adjustable screw with heat treated
- Comfortable grip non-slip handle
- Serious tools for skilled workers

Item#	Size(")	Length(mm)	
14010111/00012	7	175	6
14010111/00013	10	250	6

G C-clamp Locking Plier

CR-V



- Strong chrome vanadium steel
- Swivel pad jaws help distribute clamping pressure
- Turn screw to adjust holding pressure and fit work
- Chrome plated to resist corrosion

Item#	Size(")	Length(mm)	
14010111/00011	11	275	6

H Welding Locking Plier

CR-V



- Strong chrome vanadium steel
- Chrome plated to resist corrosion
- Turn screw to adjust holding pressure and fit work
- Forged and machined jaws for maximum durability

Item#	Size(")	Length(mm)	
14010111/00008	10	250	6

I Long jaw locking plier

CR-MO



- Drop forged chrome molybdenum steel
- Adjustable screw with heat treated
- Comfortable grip non-slip handle
- Serious tools for skilled workers

Item#	Size(")	Length(mm)	
14010111/00014	7	175	6
14010111/00015	9	225	6

A 3pcs Mini Locking Pliers Set



- Item No.: 1401011/00018
- Includes 4-1/4" curved jaw locking plier, 4-3/4" needle nose locking plier & 5" c-clamp locking plier
 - Comfortable rubber grip non-slip handle
 - Drop forged alloy steel professional quality

B Mini locking plier



- Comfortable rubber grip non-slip handle
- Drop forged alloy steel professional quality

Item#	Size["]	Length(mm)	Weight(g)
1401011/00017	5	125	6

C Mini locking plier



- Comfortable rubber grip non-slip handle
- Drop forged alloy steel professional quality

Item#	Size["]	Length(mm)	Weight(g)
1401011/00016	5	125	6

D Heavy duty pipe wrench

CR-V



- Mobile jaw drop forged with high quality chrome vanadium steel
- Fully heat treated jaw teeth induction quenched
- Handle made of malleable cast iron

Item#	Size["]	Length(mm)	Weight(g)
140302/00001	6	150	6
140302/00002	8	200	6
140302/00003	10	250	6
140302/00004	12	300	6
140302/00005	14	350	6
140302/00006	18	450	2
140302/00007	24	600	2
140302/00008	36	900	1
140302/00009	48	1200	1

F Aluminium handle pipe wrench

CR-V



- Mobile jaw drop forged with high quality chrome vanadium steel
- Nearly 40% lighter than comparable cast-iron models of the same size

Item#	Size["]	Length(mm)	Weight(g)
140302/00010	10	250	6
140302/00011	12	300	6
140302/00012	14	350	6
140302/00013	18	450	2
140302/00014	24	600	2
140302/00015	36	900	1
140302/00016	48	1200	1

E G-clamp



- High-visibility, corrosion-resistant finish
- Heavy-duty, malleable iron and steel construction
- Roll-formed screw threads ensure smooth operation and durability

Item#	Size["]	Length(mm)	Weight(g)
14050212/00001	1	25	12
14050212/00002	2	50	12
14050212/00003	3	75	6
14050212/00004	4	100	6
14050212/00005	6	150	6
14050212/00006	8	200	3

G Deep throat g-clamp



- High-visibility, corrosion-resistant finish
- Advanced frame design resists flexing and bending
- Roll-formed screw threads ensure smooth operation and durability

Item#	Size["]	Length(mm)	Weight(g)
14050212/00007	2	50	6
14050212/00008	3	75	6





- Forged by special tool steel
Cr-N(S55c-1),30%longer service life than the other material.

- With imported TPE plastic handle,through PAHS require,can be used between-25+-3degrees and 70 degrees

- Ergonomic handle design, comfortable for use.

- Cutting edges additionally induction hardened,cutting edge hardness approx.ca.HRC 58-62

A VDE Combination Plier

CR-V



Item#	Size(")	Length(mm)	
14010101/00001	6	150	6
14010101/00002	7	175	6
14010101/00003	8	200	6

B VDE Long Nose Plier

CR-V



Item#	Size(")	Length(mm)	
14010102/00001	6	150	6
14010102/00002	7	175	6
14010102/00003	8	200	6

C VDE Diagonal Plier

CR-V



Item#	Size(")	Length(mm)	
14010106/00001	6	150	6

D VDE Big Head Diagonal Plier

CR-V



Item#	Size(")	Length(mm)	
14010106/00002	7	175	6
14010106/00003	8	200	6

E VDE Bent Nose Plier

CR-V



Item#	Size(")	Length(mm)	
14010105/00001	6	150	6
14010105/00002	7	175	6
14010105/00003	8	200	6

F VDE Round Nose Plier

CR-V



Item#	Size(")	Length(mm)	
14010104/00001	6	150	6

G VDE Flat Nose Plier

CR-V



Item#	Size(")	Length(mm)	
14010103/00001	6	150	6

A VDE Water Pump Plier

CR-V



Item#	Size["]	Length(mm)	
140304/00005	6	150	6

B VDE Wire Stripper

CR-V



Item#	Size["]	Length(mm)	
140404/00001	6	150	6

C VDE Cable Shears

CR-V



Item#	Size["]	Length(mm)	
140401/00001	6	150	6



D 7 Pcs VDE Tools Set

CR-V

Item No.:14010115/00007
 6" Vde Combination Plier
 6" Vde Diagonal Plier
 6" Vde Wire Stripper
 4x 100mm Vde Screwdriver
 5.5x 125mm Vde Screwdriver
 Ph1 x 80mm Vde Screwdriver
 Ph2 x 100mm Vde Screwdriver



G 10 Pcs VDE Tools Set

CR-V

Item No.:14010115/00008
 6" Vde Long Nose Plier
 6" Vde Diagonal Plier
 6" Vde Wire Stripper
 2.5x 75mm Vde Screwdriver
 4x 100mm Vde Screwdriver
 5.5x 125mm Vde Screwdriver
 Ph1 x 80mm Vde Screwdriver
 Ph2 x 100mm Vde Screwdriver
 190mm Vde Voltage Tester
 Vde Red Tape 1000*19*0.15mm
 Vde Black Tape 1000*19*0.15mm



A Mini Combination Plier



- High carbon steel forged for durability
- Cutting ability < 1.2mm

Item#	Size(")	Length(mm)	
14010101/00014	4.5	112.5	6

B Mini Diagonal Plier



- High carbon steel forged for durability
- Cutting ability < 1.2mm

Item#	Size(")	Length(mm)	
14010106/00013	4.5	112.5	6

C Mini End Cutting Plier



- High carbon steel forged for durability
- Cutting ability < 1.2mm

Item#	Size(")	Length(mm)	
14010110/00004	4.5	112.5	6

D Mini Flat Nose Plier



- High carbon steel forged for durability

Item#	Size(")	Length(mm)	
14010103/00002	4.5	112.5	6

E Mini Long Nose Plier



- High carbon steel forged for durability
- Cutting ability < 1.2mm

Item#	Size(")	Length(mm)	
14010102/00012	4.5	112.5	6

F Mini Bent Nose Plier



- High carbon steel forged for durability

Item#	Size(")	Length(mm)	
14010105/00005	4.5	112.5	6

G Mini Needle Nose Plier



- High carbon steel forged for durability

Item#	Size(")	Length(mm)	
14010114/00001	4.5	112.5	6

H Mini Round Nose Plier



- High carbon steel forged for durability

Item#	Size(")	Length(mm)	
14010104/00001	4.5	112.5	6

I 5pcs Mini Pliers Set

- Item No.: 14010116/00001
4.5" combination mini plier
4.5" diagonal mini plier
4.5" long nose mini plier
4.5" end cutting mini plier
4.5" round nose mini plier



A Mini Combination Plier



- High carbon steel forged for durability
- Cutting ability < 1.2mm

Item#	Size["]	Length(mm)	
14010101/00015	4.5	112.5	6

B Mini Diagonal Plier



- High carbon steel forged for durability
- Cutting ability < 1.2mm

Item#	Size["]	Length(mm)	
14010106/00014	4.5	112.5	6

C Mini End Cutting Plier



- High carbon steel forged for durability
- Cutting ability < 1.2mm

Item#	Size["]	Length(mm)	
14010110/00005	4.5	112.5	6



D Mini Flat Nose Plier



- High carbon steel forged for durability

Item#	Size["]	Length(mm)	
14010103/00003	4.5	112.5	6

E Mini Long Nose Plier



- High carbon steel forged for durability
- Cutting ability < 1.2mm

Item#	Size["]	Length(mm)	
14010102/00013	4.5	112.5	6

F Mini Bent Nose Plier



- High carbon steel forged for durability

Item#	Size["]	Length(mm)	
14010105/00006	4.5	112.5	6

G Mini Needle Nose Plier



- High carbon steel forged for durability

Item#	Size["]	Length(mm)	
14010113/00002	4.5	112.5	6

H Mini Round Nose Plier



- High carbon steel forged for durability

Item#	Size["]	Length(mm)	
14010104/00002	4.5	112.5	6

I 5pcs Mini Pliers Set

- Item No.: 14010116/00002
 4.5" combination mini plier
 4.5" diagonal mini plier
 4.5" long nose mini plier
 4.5" bent nose mini plier
 4.5" needle nose mini plier



A 3pcs Mini Plier Set
 Item No.:14010116/00003
 4.5" COMBINATION MINI PLIER
 4.5" DIAGONAL MINI PLIER
 4.5" LONG NOSE MINI PLIER



B Mini Combination Plier



- High carbon steel forged for durability
- Cutting ability < 1.2mm

Item#	Size["]	Length(mm)	
14010101/00016	5	125	6

C Mini Diagonal Plier



- High carbon steel forged for durability
- Cutting ability < 1.2mm

Item#	Size["]	Length(mm)	
14010106/00015	5	125	6

D Mini End Cutting Plier



- High carbon steel forged for durability
- Cutting ability < 1.2mm

Item#	Size["]	Length(mm)	
14010110/00006	5	125	6

E Mini Flat Nose Plier



- High carbon steel forged for durability

Item#	Size["]	Length(mm)	
14010103/00004	5	125	6

F Mini Long Nose Plier



- High carbon steel forged for durability
- Cutting ability < 1.2mm

Item#	Size["]	Length(mm)	
14010102/00014	5	125	6

G Mini Bent Nose Plier



- High carbon steel forged for durability

Item#	Size["]	Length(mm)	
14010105/00007	5	125	6

H Mini Needle Nose Plier



- High carbon steel forged for durability

Item#	Size["]	Length(mm)	
14010114/00003	5	125	6

I Mini Round Nose Plier



- High carbon steel forged for durability

Item#	Size["]	Length(mm)	
14010104/00003	5	125	6



STRIKING TOOLS

A Wooden Handle Claw Hammer



- Forged high-carbon steel head
- Fully heat-treated and polished face

Item#	Size(oz)	Length(oz)	
14020111/00001	8	8	6
14020111/00002	12	12	6
14020111/00003	16	16	6
14020111/00004	20	24	6

B Wooden Handle Claw Hammer



- Forged high-carbon steel head
- Fully heat-treated and polished face

Item#	Size(mm)	L1(mm)	L2(mm)	
14020111/00005	21	105	300	6
14020111/00006	23	115	315	6
14020111/00007	25	120	335	6
14020111/00008	27	135	340	6
14020111/00009	29	140	345	6

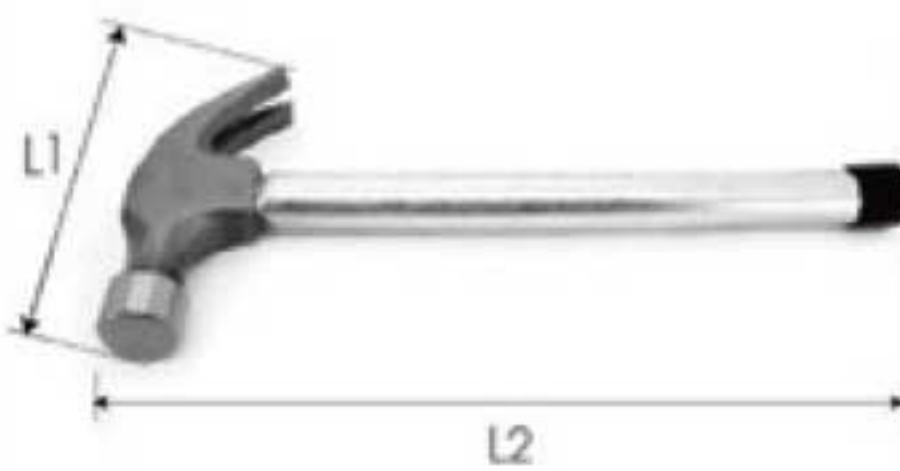
C Ball Peen Hammer



- High-carbon steel forged head, hardened and tempered
- Polished face and peen

Item#	Size(oz)	L1(mm)	L2(mm)	
14020107/00001	8	80	260	12
14020107/00002	12	90	300	12
14020107/00003	16	101	320	12
14020107/00004	24	116	350	12
14020107/00005	32	127	380	12

D Steel Tube Handle Claw Hammer



- High-carbon steel forged head, hardened and tempered
- Steel tube handle

Item#	Size(oz)	L1(mm)	L2(mm)	
14020111/00014	8	105	300	12
14020111/00015	12	115	315	12
14020111/00016	16	130	335	12
14020111/00017	20	135	340	12

E Fiberglass Handle Claw Hammer



- High-carbon steel forged head, hardened and tempered
- Fiberglass handle absorbs shock and vibration
- High-visibility yellow is easy to locate quickly

Item#	Size(oz)	L1(mm)	L2(mm)	
14020111/00010	8	105	300	6
14020111/00011	12	115	315	6
14020111/00012	16	130	335	6
14020111/00013	20	135	340	6

F Machinist's Hammer



- Forged and tempered steel head for strength

Item#	Size(g)	L1(mm)	L2(mm)	
14020113/00001	200	95	280	12
14020113/00002	300	105	300	12
14020113/00003	400	112	310	12
14020113/00004	500	118	320	12
14020113/00005	800	130	350	12
14020113/00006	1000	135	360	12

G Dead Blow Hammer



- Power from within through the movement of hundreds of steel shot for maximum power and control
- Soft faces prevent marring

Item#	Size(LB)	L1(mm)	L2(mm)	
14020110/00005	0.5	80	260	6
14020110/00006	1	100	305	6
14020110/00007	1.5	100	320	6
14020110/00008	2	105	340	4
14020110/00009	2.5	105	345	4
14020110/00010	3	118	345	4
14020110/00011	4	135	360	3

H Rubber Mallet



Item#	Size(mm)	L1(mm)	L2(mm)	
14020110/00012	35mm	100	300	6

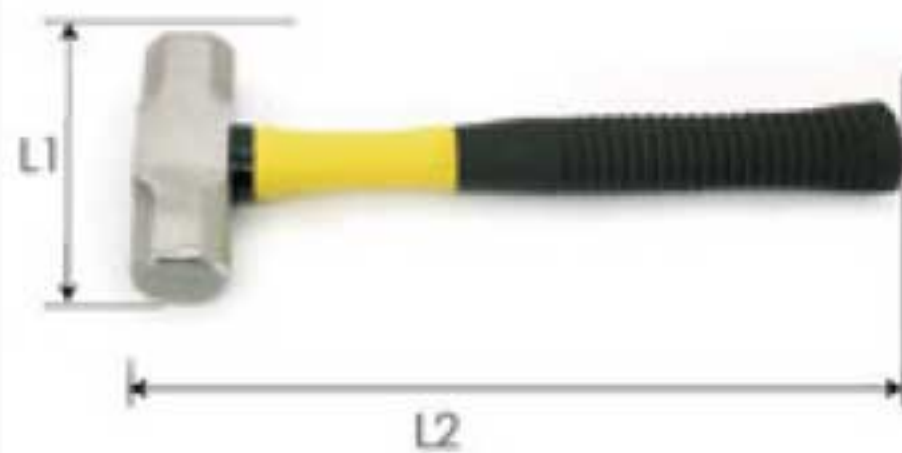
I Black Color Rubber Mallet



- Tough rubber head molded to a lacquered handle

Item#	Size(oz)	L1(mm)	L2(mm)	
14020110/00001	8	75	290	6
14020110/00002	12	80	290	6
14020110/00003	16	98	320	6
14020110/00004	24	118	330	6

A Sledge Hammer



- Forged and tempered steel head for strength
- Dual machine-finished faces fiberglass handle for strength and durability

Item#	Size(LB)	L1(mm)	L2(mm)	
14020112/00001	1	86	300	6
14020112/00002	2	105	320	6
14020112/00003	3	115	350	6
14020112/00004	4	130	400	4
14020112/00005	6	152	700	4
14020112/00006	8	160	760	2
14020112/00007	10	180	900	2
14020112/00008	12	190	900	1

B Mini Claw Hammer



- High-carbon steel forged head, hardened and tempered

Item#	Size(oz)	Length(in)	
14020111/00018	8	10	6

C Sledge Hammer Head



- Forged and tempered steel head for strength
- Dual machine-finished faces

Item#	Size(LB)	Length(mm)	
14020112/00009	1	86	6
14020112/00010	2	105	6
14020112/00011	3	115	6
14020112/00012	4	130	4
14020112/00013	6	152	4
14020112/00014	8	165	2
14020112/00015	10	180	2
14020112/00016	12	190	1

D Cold Chisel

CR-V



- Chrome vanadium steel for hardness and durability
- Multiple forged tool for additional strength
- Precision ground cutting edge

Item#	Size(in)	Length(mm)	
14020114/00001	3/8 X 8	200	12
14020114/00002	3/8 X 10	250	12
14020114/00003	1/2 X 8	200	6
14020114/00004	1/2 X 10	250	6
14020114/00005	3/4 X 8	200	6
14020114/00006	3/4 X 10	250	6
14020114/00007	3/4 X 12	300	6

E Cold Chisel

CR-V



- Chrome vanadium steel for hardness and durability
- Multiple forged tool for additional strength
- Precision ground cutting edge

Item#	Size(in)	Length(mm)	
14020114/00008	3/4 X 10	250	6
14020114/00009	3/4 X 12	300	6
14020114/00010	7/8 X 12	300	6
14020114/00011	1 X 12	300	6

F Cold Chisel

CR-V



- Chrome vanadium steel for hardness and durability
- Durable bull point that cuts fast, and lasts long
- Ideal for cutting through and breaking up concrete

Item#	Size(in)	Length(mm)	
14020114/00012	5/32 X 8	200	6
14020114/00013	5/32 X 10	250	6
14020114/00014	5/32 X 12	300	6

Cold Chisel

CR-V



- Chrome vanadium steel for hardness and durability
- Durable bull point that cuts fast, and lasts long
- Ideal for cutting through and breaking up concrete

Item#	Size(in)	Length(mm)	
14020114/00015	5/32 X 8	200	12
14020114/00016	5/32 X 10	250	12
14020114/00017	5/32 X 12	300	6



MEASURING TOOLS

A Measure Tape



- Resistant body to impact
- Protector in the end against blow
- Heavy steel leaf for maximum extension

Item#	Blade length		Blade width		
	M	FT	MM		
14070102/00030	3	10	16	12	
14070102/00031	5	16	19	12	
14070102/00032	5	16	25	12	
14070102/00033	7.5	25	25	6	
14070102/00034	10	33	25	6	

B Measure Tape



- Resistant body to impact
- Protector in the end against blow
- Heavy steel leaf for maximum extension

Item#	Blade length		Blade width		
	M	FT	MM		
14070102/00035	3	10	16	12	
14070102/00036	5	16	19	12	
14070102/00037	7.5	25	25	6	

C Measure Tape



- Resistant body to impact
- Protector in the end against blow
- Heavy steel leaf for maximum extension

Item#	Blade length		Blade width		
	M	FT	MM		
14070102/00038	3	10	16	12	
14070102/00039	5	16	19	12	
14070102/00040	7.5	25	25	6	

D Measure Tape



- Resistant body to impact
- Protector in the end against blow
- Heavy steel leaf for maximum extension

Item#	Blade length		Blade width		
	M	FT	MM		
14070102/00041	3	10	16	12	
14070102/00042	5	16	19	12	
14070102/00043	5	16	25	12	
14070102/00044	7.5	25	25	6	
14070102/00045	10	33	25	6	

E Measure Tape



- Resistant body to impact
- Protector in the end against blow
- Heavy steel leaf for maximum extension

Item#	Blade length		Blade width		
	M	FT	MM		
14070102/00046	2	6	12.5	12	
14070102/00047	3	10	16	12	
14070102/00048	5	16	19	12	
14070102/00049	5	16	25	6	
14070102/00050	7.5	25	25	6	
14070102/00051	10	33	25	6	

F Steel Long Measure Tape



- High impact abs case with rubber, non-slip grip
- Heavy steel leaf for maximum extension

Item#	Blade length		Blade width		
	M	FT	MM		
14070102/00056	20	65	12.5	6	
14070102/00057	30	100	12.5	6	
14070102/00058	50	165	12.5	6	



A Fibreglass Measure Tape



- Fiberglass reinforced PVC tape for less stretch
- Blades made with PVC, tape can be wound
- Wet and easily cleaned

Item#	Blade length		Blade width	
	M	FT	MM	
14070102/00052	10	33	12.5	6
14070102/00053	20	66	12.5	6
14070102/00054	30	100	12.5	6
14070102/00055	50	165	12.5	6

B Box Beam Level Ruler



- Powder-coated frame withstands nicks and is comfortable in hand
- Machined leveling surfaces improves accuracy
- Low-profile, shock-absorbing end caps stand up to heavy use

Item#	Size[']	Length(mm)	
14070108/00010	12	300	6
14070108/00011	18	450	6
14070108/00012	24	600	6
14070108/00013	36	900	6
14070108/00014	48	1200	3

C Magnetic Level Ruler



- Powder-coated frame withstands nicks and is comfortable in hand
- Machined leveling surfaces improves accuracy
- Low-profile, shock-absorbing end caps stand up to heavy use

Item#	Type	Size[']	Length(mm)	
14070108/00015	Magnetic	12	300	6
14070108/00016	Magnetic	18	450	6
14070108/00017	Magnetic	24	600	6
14070108/00018	Magnetic	36	900	6
14070108/00019	Magnetic	48	1200	3

D Box Beam Level Ruler



- Powder-coated frame withstands nicks and is comfortable in hand
- Machined leveling surfaces improves accuracy

Item#	Size[']	Length(mm)	
14070108/00020	24	600	6
14070108/00021	36	900	6
14070108/00022	48	1200	3
14070108/00023	60	1500	3
14070108/00024	72	1800	3

E Hig-impact ABS Levels



- Top read window
- Non-marring, non-conductive

Item#	Size[']	Length(mm)	
14070108/00025	12	600	6
14070108/00026	16	900	6
14070108/00027	20	1200	3
14070108/00028	24	1500	3

F I-Beam Level Ruler



- Full-length magnetic strip
- Heavy-duty aluminum I-beam construction

Item#	Type	Size[']	Length(mm)	
14070108/00007	Magnetic	16	300	6
14070108/00008	Magnetic	20	450	6
14070108/00009	Magnetic	24	600	6

G Digital Caliper



- Built for accuracy and durability
- Extendable depth gage for use in slots and small holes

Item#	Measuring Range(mm)	Resolution (mm/')	
14070202/00001	0-150	0.01/.0005	12
14070202/00002	0-200	0.01/.0005	12

H Dial Caliper



- Built for accuracy and durability
- Extendable depth gage for use in slots and small holes

Item#	Measuring Range(mm)	Resolution (mm)	
14070202/00003	0-150	0.02	12
14070202/00004	0-200	0.02	12

I Vernier Caliper



- Built for accuracy and durability
- Extendable depth gage for use in slots and small holes

Item#	Measuring Range(mm)	Resolution (mm/')	
14070202/00005	0-150	0.02/.001	12
14070202/00006	0-200	0.02/.001	12

A Magnetic Level Ruler



- Heavy-duty aluminum and ABS I-beam construction

Item#	Size(°)	Length(mm)	
14070108/00029	12	300	6
14070108/00030	18	450	6
14070108/00031	24	600	6
14070108/00032	36	900	6
14070108/00033	48	1200	3

D Aluminium Angle Square



- Aluminum construction for durability

Item#	Size(°)	Length(mm)	
14070105/00016	6	150	12
14070105/00017	8	200	12
14070105/00018	10	250	12
14070105/00019	12	300	6
14070105/00020	14	350	6
14070105/00021	16	400	6

H Combination Square



- Square has precision-machined working surfaces for improved accuracy
- Built-in scriber comes in handy for surface marking

Item#	Size(°)	Length(mm)	
14070105/00023	6	150	12
14070105/00024	12	300	6

B Magnetic Torpedo Level



- Die-cast aluminum body
- Solid block vials provide accuracy of .0005in/in. (0.5mm/m)
- Pipe groove for use on rounded surfaces
- Rare-earth magnets for ultimate holding power

Item#	Type	Size(°)	Length(mm)	
14070108/00034	Magnetic	10	250	12

E Angle Square With Vial



- Rustproof stainless steel blade
- Black precision etched scales
- Impact ABS handle with aluminum coating

Item#	Size(°)	Length(mm)	
14070105/00010	6	150	12
14070105/00011	8	200	12
14070105/00012	10	250	12
14070105/00013	12	300	6
14070105/00014	14	350	6
14070105/00015	16	400	6

I Angle Square



- Yellow coated blade with clearly marked black graduations

Item#	Size(°)	Length(mm)	
14070105/00004	6	150	12
14070105/00005	8	200	12
14070105/00006	10	250	12
14070105/00007	12	300	6
14070105/00008	14	350	6
14070105/00009	16	400	6

C Framing Square



- High-quality hardened steel for durability and long life
- Embossed graduations for easy reading on face and back
- Treated with a clear, protective finish that resists rust

Item#	Size(°)	Length(mm)	
14070105/00001	12x8	300	12
14070105/00002	24x6	600	6

F Sliding Bevel



- Durable stainless steel blade
- Built-in blade lock for transferring angle
- High impact ABS handle

Item#	Size(°)	Length(mm)	
14070101/00006	8	200	12

G Aluminium Try Square



- Aluminum construction for durability
- Multipurpose design can be used as a saw guide, for special angle measurements and cuts, or as a protractor

Item#	Size(°)	Length(mm)	
14070105/00022	7	175	12

J Stainless Ruler



- High-quality hardened steel for durability and long life
- Embossed graduations for easy reading on face and back
- Treated with a clear, protective finish that resists rust

Item#	Size(°)	Length(mm)	
14070101/00003	12	300	24
14070101/00004	24	600	12
14070101/00005	40	1000	12



BUILDING TOOLS

A Bricklaying Knife



- High carbon steel with heat treatment
- Ergonomic hardwood handle

Item#	Size (")	Length (mm)	Width (mm)	Thickness (mm)	
141001/00015	6	150	82	1.2	6
141001/00016	7	175	97	1.2	6
141001/00017	8	200	109	1.2	6
141001/00018	9	225	118	1.2	6
141001/00019	10	250	125	1.2	6
141001/00020	11	275	130	1.2	6

B Bricklaying Knife



- High carbon steel with heat treatment
- Ergonomic wood handle

Item#	Size (")	Length (mm)	Width (mm)	Thickness (mm)	
141001/00021	5	125	63	1.2	6
141001/00022	6	150	73	1.2	6
141001/00023	7	175	86	1.2	6
141001/00024	8	200	100	1.2	6
141001/00025	9	225	112	1.2	6

C Bricklaying Knife



- High carbon steel with heat treated
- Ergonomic handle

Item#	Size (")	Length (mm)	Width (mm)	Thickness (mm)	
141001/00026	9	225	150	1.2	6

D Putty Knife



- Ergonomic wood handle
- The blade extended through end of the handle
- Hardened, tempered, taper-grounded and polished high-carbon blade designed for long life
- Hardwood handle holds up against solvents such as paint thinners
- Permanently fastened full tang blade

Item#	Size (")	Length (mm)	Width (mm)	Thickness (mm)	
141001/00027	1	205	25	0.7	12
141001/00028	1.5	205	37.5	0.7	12
141001/00029	2	205	50	0.7	12
141001/00030	2.5	205	62.5	0.7	12
141001/00031	3	205	75	0.7	12
141001/00032	3.5	205	87.5	0.7	12
141001/00033	4	205	100	0.7	12
141001/00034	5	205	125	0.7	12
141001/00035	6	205	150	0.7	12

E Putty Knife



- Hardened, tempered, taper-grounded and polished high-carbon blade designed for long life
- Ergonomic plastic handle

Item#	Size (")	Length (mm)	Width (mm)	Thickness (mm)	
141001/00036	1	230	25	0.7	12
141001/00037	1.5	230	37.5	0.7	12
141001/00038	2	230	50	0.7	12
141001/00039	2.5	230	62.5	0.7	12
141001/00040	3	230	75	0.7	12
141001/00041	3.5	230	87.5	0.7	12
141001/00042	4	230	100	0.7	12
141001/00043	5	230	125	0.7	12
141001/00044	6	230	150	0.7	12

F 5 In 1 Putty Knife



- utilized for scraping and chiseling
- full-length blade touching the hammer end increases mass

Item#	Size (")	Length (mm)	Width (mm)	Thickness (mm)	
141001/00047	3	200	75	0.7	12

G Groover



- Flexible and polished steel
- Ergonomic wood handle

Item#	Size (")	Length (mm)	Width (mm)	Thickness (mm)	
141001/00045	6	150	87.5	1.2	12

H Edger



- Flexible and polished steel
- Ergonomic wood handle

Item#	Size (")	Length (mm)	Width (mm)	Thickness (mm)	
141001/00046	6	150	87.5	1.2	12

I Drywall Taping Scrapers



- Tempered aluminium knife mounting
- Soft-grip handle is slip resistant for a comfortable grip
- Ergonomic design for reduce fatigue

Item#	Size (")	Length (mm)	Thickness (mm)	
141001/00048	8	200	0.5	12
141001/00049	10	250	0.5	12
141001/00050	12	300	0.5	12
141001/00051	14	350	0.5	12



A Trowel



- Hardened tempered ground and polished steel blade
- Die-cast aluminium shank
- Ergonomic hardwood handle

Item#	Length (mm)	Width (mm)	Thickness (mm)	Teeth size (mm)	
141001/00062	280	120	0.7	6	

B Trowel



- Hardened tempered ground and polished steel blade
- Die-cast aluminium shank
- Ergonomic hardwood handle

Item#	Length (mm)	Width (mm)	Thickness (mm)	Teeth size (mm)	
141001/00063	280	120	0.7	5x5	6
141001/00064	280	120	0.7	6x6	6
141001/00065	280	120	0.7	8x8	6
141001/00066	280	120	0.7	10x10	6
141001/00067	280	120	0.7	12x12	6

C ABS HandleTrowel



- Special carbon alloy steel blade is highly resistant to wear
- Yellow high-impact plastic handle
- Lightweight design while maintaining
- Resistance for durability

Item#	Length (mm)	Width (mm)	Thickness (mm)	
141001/00068	280	120	0.7	6

D ABS HandleTrowel



- Special carbon alloy steel blade is highly resistant to wear
- Yellow high-impact plastic handle
- Lightweight design while maintaining
- Resistance for durability

Item#	Length (mm)	Width (mm)	Thickness (mm)	Teeth size (mm)	
141001/00069	280	120	0.7	5x5	6
141001/00070	280	120	0.7	6x6	6
141001/00071	280	120	0.7	8x8	6
141001/00072	280	120	0.7	10x10	6
141001/00073	280	120	0.7	12x12	6

E Sponge Float



- Thick fine cell rubber pad stiff aluminium backing plate loaded
- Ideal for bring sand to the surface
- Ergonomic hardwood handle

Item#	Length (mm)	Width (mm)	Thickness (mm)	
141001/00064	240	105	14	6
141001/00065	240	105	19	6
141001/00066	300	105	14	6

F Rubber Float



- Black eva material
- Ergonomic wood handle
- Special for fine finishes

Item#	Length (mm)	Width (mm)	Thickness (mm)	
141001/00067	240	105	10	6
141001/00068	240	105	16	6

A Roller Cover And Frame Set



- High-density polyester
- used with all latex, oil and alkyd paints

Item#	Size (")	Pile height (")	Length (mm)	Width (mm)
14100202/00001	9	3/8	10	225

B Roller Cover And Frame Set



- Ideal for maximum paint pick-up and one-coat coverage
- Lint-free covers can be washable and reusable
- Used with all latex, oil and alkyd paints

Item#	Size (")	Pile height (")	Length (mm)	Width (mm)
14100202/00002	9	3/8	10	225

C Roller Frame



- Fits most standard rollers
- Used with latex, oil and alkyd paints
- Threaded end fits an extension handle

Item#	Size (")	Length (mm)	Width (mm)
14100202/00003	3	75	12
14100202/00004	4	100	12
14100202/00005	7	175	6
14100202/00006	9	225	6

D Polyester Roller Cover



- High-density polyester
- used with all latex, oil and alkyd paints

Item#	Size (")	Pile height (")	Length (mm)	Width (mm)
14100202/00007	7	3/8	10	175
14100202/00008	9	3/8	10	225
14100202/00009	12	3/8	10	300
14100202/00010	9	1/2	12	225
14100202/00011	9	3/4	19	225
14100202/00012	9	1	25	225

E Acrylic Roller Cover



- Ideal for maximum paint pick-up and one-coat coverage
- Lint-free covers can be washable and reusable
- Used with all latex, oil and alkyd paints

Item#	Size (")	Pile height (")	Length (mm)	Width (mm)
14100202/00013	7	3/8	10	175
14100202/00014	9	3/8	10	225
14100202/00015	12	3/8	10	300
14100202/00016	9	1/2	12	225
14100202/00017	9	3/4	19	225
14100202/00018	9	1	25	225

F Mohair Roller Cover



- Ideal for maximum paint pick-up and one-coat coverage
- Lint-free covers can be washable and reusable
- Used with all latex, oil and alkyd paints

Item#	Size (")	Pile height (")	Length (mm)	Width (mm)
14100202/00019	7	3/8	10	175
14100202/00020	9	3/8	10	225
14100202/00021	12	3/8	10	300
14100202/00022	9	1/2	12	225
14100202/00023	9	3/4	19	225
14100202/00024	9	1	25	225



A Roller Frame



- Fits most standard 9 in. Rollers
- Used with latex, oil and alkyd paints
- Lighter than comparable steel shank models of the same size

Item#	Size[']	Length(mm)	
14100202/00025	3	260	6
14100202/00026	4	260	6
14100202/00027	7	310	6
14100202/00028	9	310	6

B Caulking Gun



- Smooth action piston rod for easy application
- Engineered to withstand heavy use
- Comfort grip handle long trigger

Item#	Size[']	Length(mm)	
141103/00001	9	350	12

C Caulking Gun



- Strong skeleton body design
- Fits most grades of adhesives
- Easy side loading convenient thumb release

Item#	Size[']	Length(mm)	
141103/00002	9	325	12

D Bristle Paint Brush



- 100% natural bristle
- Wooden varnish handle
- For latex, oils and varnishes
- Interior/exterior

Item#	Size[']	Bristle length(mm)	overall length(mm)	
14100201/00015	1	40	210	12
14100201/00016	1.5	40	215	12
14100201/00017	2	50	220	12
14100201/00018	2.5	51	230	12
14100201/00019	3	56	240	12
14100201/00020	4	60	250	12

E Bristle Paint Brush



- 100% natural bristle
- For latex, oils and varnishes
- Interior/exterior

Item#	Size[']	Bristle length(mm)	overall length(mm)	
14100201/00021	1	40	195	12
14100201/00022	1.5	40	200	12
14100201/00023	2	44	205	12
14100201/00024	2.5	44	210	12
14100201/00025	3	57	230	12
14100201/00026	4	57	235	12
14100201/00027	5	57	240	12
14100201/00028	6	64	245	12

F Roller Tray



- 100% polypropylene
- For use with all latex, oil and alkyd paints
- Solvent resistant

Item#	Length(mm)	Width(mm)	
14100202/00033	370	290	12

A Medium Duty Riveter



- Spring-loaded handle ejects rivet stem automatically
- Slim-nose design fits in difficult-to-reach places
- Right-angle riveter
- Long handle makes riveter easy to squeeze

Item#	Size(")	Length(mm)	
14020513/00001	9	225mm	12

B Aluminium Hand Riveter



- Spring loaded handle ejects rivet stem
- Die-cast aluminium body for durability

Item#	Size(")	Length(mm)	
14020513/00002	10	250mm	12

C Hand Riveter With Multi-sizes Blocker



- Spring loaded handle ejects rivet stem
- Rugged steel construction
- 4 in 1 blocker no need to change the nosepiece

Item#	Size(")	Length(mm)	
14020513/00003	10	250mm	12



D Lazy Tong Riveter



- Made from high grade alloy steel jaws with strong aluminium body
- Forged alloy steel pins and bolts with double handle bearings for long life and durability

Item#	Size(mm)	
14020513/00004	2.4, 3.2, 4.0, 4.8	6

E Brass Plumb Bobs



- Polished-lacquer, solid-brass construction is durable and rust resistant
- Replaceable, hardened steel tip is long-lasting
- Screw top simplifies attaching string to center of plumb
- Through hole for easy tightening

Item#	Size(g)	Length(mm)	
141001/00069	227	115	12
141001/00070	340	131	12
141001/00071	454	143	12

F Steel Plumb Bobs



- Easy to tie the tool to a string or line

Item#	Size(g)	Length(mm)	
141001/00072	100	50	12
141001/00073	200	60	12
141001/00074	300	67	12
141001/00075	400	75	12
141001/00076	500	78	6
141001/00077	600	87	6
141001/00078	700	96	6
141001/00079	1000	102	6





CUTTING TOOLS

A Co-molded Utility Knife



- Metal and high-impact polymer construction for durability
- Blade sections snap off to provide fresh, sharp cutting points

Item#	Size (mm)	Length (mm)	12
14060101/00001	9	125	12
14060101/00002	18	155	12
14060101/00003	25	190	12

B Abs-molded Utility Knife



- 3 Blades Self Loading
- Metal and high-impact polymer construction for durability
- Blade sections snap off to provide fresh, sharp cutting points

Item#	Size (mm)	Length (mm)	12
14060101/00004	18	155	12

C Abs Twist-lock Utility Knife



- 3 Blades Self Loading
- Metal and high-impact polymer construction for durability
- Blade sections snap off to provide fresh, sharp cutting points

Item#	Size (mm)	Length (mm)	12
14060101/00005	18	155	12

D Co-molded Utility Knife



- 3 Blades Self Loading
- Metal and high-impact polymer construction for durability
- Blade sections snap off to provide fresh, sharp cutting points

Item#	Size (mm)	Length (mm)	12
14060101/00006	18	170	12

E Zinc Alloy Twist-lock Utility Knife



- Zinc alloy body with rubber coating
- Blade sections snap off to provide fresh, sharp cutting points

Item#	Size (mm)	Length (mm)	12
14060101/00007	18	155	12

F Zinc Alloy Utility Knife



- Zinc alloy body with rubber coating
- Blade sections snap off to provide fresh, sharp cutting points

Item#	Size (mm)	Length (mm)	12
14060101/00008	18	155	12

G 9mm Knife Blade

SK4



- Replacement blade with 13 cutting points

Item#	Size (mm)	Length (mm)	Thickness (mm)	12
14060102/00001	9	80	0.5	12

H 18mm Knife Blade

SK4



- Replacement blade with 8 cutting points

Item#	Size (mm)	Length (mm)	Thickness (mm)	12
14060102/00002	18	155	0.5	12

I 25mm Knife Blade

SK4



- Replacement blade with 7 cutting points

Item#	Size (mm)	Length (mm)	Thickness (mm)	12
14060102/00003	25	126	0.7	12



A Retractable Utility Knife



- Blade wiper removes excess dirt and protects knife
- Blade clamp eliminates blade wobble, gives more control
- Soft touch panels/grips allow better control, less slips

Item#	Blade weigh (mm)	Length(mm)	
14060101/00009	19	170	12

B Retractable Utility Knife



- Blade wiper removes excess dirt and protects knife
- Blade clamp eliminates blade wobble, gives more control
- Soft touch panels/grips allow better control, less slips

Item#	Blade weigh (mm)	Length(mm)	
14060101/00010	19	170	12

C Heavy Duty Utility Blade

SK4



- Engineered for general-purpose cutting
- Fits most standard utility knives

Item#	Width (mm)	Length (mm)	Thickness (mm)	
14060102/00004	19	61.5	0.6	12

D Hook Blade

SK4



- Engineered for general-purpose cutting
- Fits most standard utility knives

Item#	Width (mm)	Length (mm)	Thickness (mm)	
14060102/00005	19	56	0.6	12

E Tube Cutter



- Cuts soft type copper and schedule 40 PVC and CPVC tubing
- Cutter wheel is long lasting and replaces easily
- Easy-grip ribbed handle for durability

Item#	Size (mm)	Cutting diameter (mm)	
140309/00002	3-28	1/8-1-1/8	12

F Bolt Cutter



- Available to adjust jaw edge by adjusting bolt
- Cutting ability <HRC30

Item#	Size (")	Length (mm)	
14010112/00001	12	300	1
14010112/00002	14	350	1
14010112/00003	18	450	1
14010112/00004	24	600	1
14010112/00005	30	750	1
14010112/00006	36	900	1
14010112/00006	36	1050	1

G Mini Tube Cutter



- Designed for use in restricted spaces on small-diameter hard and soft copper, aluminum, brass and plastic tubing

Item#	Size (mm)	Length (mm)	
140309/00001	3-16	1/8-5/8	12

H Flaring Tool Set



- Designed to create precise flares in copper, brass and aluminum tubing
- The feed screw design provides smooth and easy operation.

Item#	Size (")	
140308/00001	3/16-5/8	12

I Ratcheting PVC Cutter



- Quickly and easily cut pvc, vinyl and polypropylene tubing

Item#	Size (")	Length (mm)	
140309/00003	1-5/8	196	12

A Adjustable Blade Hacksaw



- Sturdy all-metal frame
- Easy blade loading
- Full grip protects knuckles
- Aluminium handle for durability

Item#	Size(°)	Length(mm)	Blade
14020201/00008	10-12	415	6

B 12" Fixed Frame Hacksaw



- Sturdy all-metal frame
- Easy blade loading
- Full grip protects knuckles

Item#	Size(°)	Length(mm)	Blade
14020201/00006	12	415	6

C High Tension Hacksaw



- Rugged design for heavy duty use
- Ergonomic design for comfortable two-handed operation
- Quick easy tension adjustment
- Blade is centered for correct balance
- Blade can be mounted at 55° for cutting

Item#	Size(°)	Length(mm)	Blade
14020201/00004	12		6

D Square Tube Frame Hacksaw With Aluminium Handle



- Strong cold drawing square tube frame
- High strength aluminium handle with tpr coating

Item#	Size(°)	Length(mm)	Blade
14020201/00007	12	445	6

E Fixed Hacksaw Frame



- Comfort full handle with patented pattern for better grip and control
- Full grip protects knuckles
- Sturdy all steel painted frame

Item#	Size(°)	Length(mm)	Blade
14020201/00009	12	470	6

F Adjustable Blade Hacksaw



- Rugged plated steel frame
- Fits 10" and 12" blades
- Comfort pistol-grip handle

Item#	Size(°)	Length(mm)	Blade
14020201/00005	10-12	480	6

G Coping Saw



- Excellent for cutting a variety of patterns in wood trim and paneling
- Comfortable double color grip handle

Item#	Size(°)	Length(mm)	Blade
14020201/00010	7	320	12

H Bi-metal Hacksaw Blade



- Combines the flexibility of carbon steel backs with the cutting performance of high-speed steel cutting edge
- Cuts most metals including unhardened tool steel and stainless steel

Item#	Size	Length(mm)	Blade
14020201/00001	12"X18T	315	100
14020201/00002	12"X24T	315	100
14020201/00003	12"X32T	315	100

I Hand Saw



- SharpTooth Saw Technology uses three cutting surfaces to cut 50% faster than conventional Hand Saws
- For use on MDF, plasterboard, and all wood types

Item#	Size(°)	Length(mm)	Blade
14020211/00004	16	400	6
14020211/00005	18	450	6
14020211/00006	20	500	6
14020211/00007	22	550	6
14020211/00008	24	600	6



A 13 Pcs Hobby Knife Set



- An Essential Tool Hobbyists and Craftsmen
- Including 3 Knives and 10 Spare Blades

Item#	Box Length	Box Width	
14060101/00007	153	125	6

B Hobby Knife



- Precision hobby knife available with a strong, yet lightweight body
- Great for home, office, studio, or workshop
- Positive metal barrel blade locks

Item#	Length(mm)	
14060101/00008	150	6

C Multi-function Scissor



- For cutting cable, wire net, aluminum wires and leather
- Anti-impact grips designed to allow extended comfortable use.
- Stainless steel blades will stay sharp after use
- Posit safety latch

Item#	Size(°)	Length(mm)	
14010606/00001	7.5	190	6

D Wire Rope Cutter

CR-V



- Strong chrome vanadium steel
- Two times heat treated cutting edge for extra strength and durability
- Double dipped non-slipping handle

Item#	Size(°)	Length(mm)	
14060105/00001	8	200	6

E Cable Cutter

CR-V



- Strong chrome vanadium steel
- Two times heat treated cutting edge for extra strength and durability
- Double dipped non-slipping handle

Item#	Size(°)	Length(mm)	
140407/00003	10	250	6

F Cable Cutter

CR-V



- Strong chrome vanadium steel
- Two times heat treated cutting edge for extra strength and durability
- Double dipped non-slipping handle

Item#	Size(°)	Length(mm)	
140407/00001	8	200	6
140407/00002	10	250	6

G Tinmans Snippers



- Produced with high quality materials
- With sharp cutting edge
- Provides fast and accurate cuts
- Double dipped non-slipping handle

Item#	Size(mm)	Length(mm)	
14060104/00001	8	200	6
14060104/00002	10	250	6
14060104/00003	12	300	6
14060104/00004	14	350	6

H Tinmans Snippers



- Produced with high quality materials
- With sharp cutting edge
- Provides fast and accurate cuts
- Double dipped non-slipping handle

Item#	Size(mm)	Length(mm)	
14060104/00005	7	175	6
14060104/00006	10	250	6
14060104/00007	12	300	6

I Right Curve Tinmans Snippers



- Produced with high quality materials
- With sharp cutting edge
- Provides fast and accurate cuts
- Double dipped non-slipping handle

Item#	Size(mm)	Length(mm)	
14060104/00008	7	175	6
14060104/00009	11	275	6

A Right Curve Aviation Snip

CR-V



- Strong chrome vanadium steel for cutting performance and durability
- Serrated cutting edges prevent materials from slipping during use
- High-leverage, compound cutting design cuts up to 18-gauge steel

Item#	Size(°)	Length(mm)	
14060103/00001	10	250	6

B Left Curve Aviation Snip

CR-V



- Strong chrome vanadium steel for cutting performance and durability
- Serrated cutting edges prevent materials from slipping during use
- High-leverage, compound cutting design cuts up to 18-gauge steel

Item#	Size(°)	Length(mm)	
14060103/00003	10	250	6

C Straight Cut Aviation Snip

CR-V



- Strong chrome vanadium steel for cutting performance and durability
- Serrated cutting edges prevent materials from slipping during use
- High-leverage, compound cutting design cuts up to 18-gauge steel

Item#	Size(°)	Length(mm)	
14060103/00002	10	250	6

D Long Cut Straight Aviation Snip

CR-V



- Strong chrome vanadium steel for cutting performance and durability
- Serrated cutting edges prevent materials from slipping during use
- High-leverage, compound cutting design cuts up to 18-gauge steel

Item#	Size(°)	Length(mm)	
14060103/00004	10	250	6

E 6pcs Needle File Set



- Made of high grade alloy steel, hardened and tempered
- Hrc62 min
- Round, round, flat, square, equaling, triangle

14020208/00046		Half round
		Square
		Round
		Triangle
		Flat
		Equaling

F 12pcs Needle File Set



- Made of high grade alloy steel, hardened and tempered
- Hrc62 min
- Half round, round, flat, square, equaling, triangle, oval, crossing, barrette, knife

14020208/00047		Half round		Equaling
		Square		Barrette
		Round		Knife
		Triangle		Crossing
		Flat		Oval

G Mill File



- Hardened and tempered alloy steel construction
- Double-cut pattern for moderate removal of material
- Bastard teeth spacing for general-purpose tool sharpening and material smoothing

Item#	Size(°)	Length(mm)	
14020208/00001	6	265	12
14020208/00002	8	315	12
14020208/00003	10	365	12
14020208/00004	12	415	6

H Mill File



- Hardened and tempered alloy steel construction
- Double-cut pattern for moderate removal of material
- Bastard teeth spacing for general-purpose tool sharpening and material smoothing

Item#	Size(°)	Length(mm)	
14020208/00005	6	265	12
14020208/00006	8	315	12
14020208/00007	10	365	12
14020208/00008	12	415	6

I Half Round File



- Hardened and tempered alloy steel construction
- Double-cut pattern for moderate removal of material
- Bastard teeth spacing for general-purpose tool sharpening and material smoothing

Item#	Size(°)	Length(mm)	
14020208/00009	6	265	12
14020208/00010	8	315	12
14020208/00011	10	365	12
14020208/00012	12	415	6



A Triangle File



- Hardened and tempered alloy steel construction
- Double-cut pattern for moderate removal of material
- Bastard teeth spacing for general-purpose tool sharpening
- And material smoothing

Item#	Size(")	Length(mm)	Weight(g)
14020208/00021	6	200	12
14020208/00022	8	250	12
14020208/00023	10	300	12
14020208/00024	12	350	6

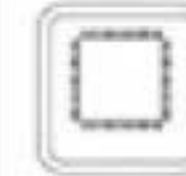
B Round File



- Hardened and tempered alloy steel construction
- Double-cut pattern for moderate removal of material
- Bastard teeth spacing for general-purpose tool sharpening
- And material smoothing

Item#	Size(")	Length(mm)	Weight(g)
14020208/00013	6	200	12
14020208/00014	8	250	12
14020208/00015	10	300	12
14020208/00016	12	350	6

C Square file



- Hardened and tempered alloy steel construction
- Double-cut pattern for moderate removal of material
- Bastard teeth spacing for general-purpose tool sharpening
- And material smoothing

Item#	Size(")	Length(mm)	Weight(g)
14020208/00017	6	200	12
14020208/00018	8	250	12
14020208/00019	10	300	12
14020208/00020	12	350	6

D Mill wood rasp



- Made of high carbon steel, hardened and tempered
- Comfortable rubber grip handle

Item#	Size(")	Length(mm)	Weight(g)
14020208/00025	6	200	12
14020208/00026	8	250	12
14020208/00027	10	300	12
14020208/00028	12	350	6

E Half Round Wood Rasp



- Made of high carbon steel, hardened and tempered
- Comfortable rubber grip handle

Item#	Size(")	Length(mm)	Weight(g)
14020208/00029	6	200	12
14020208/00030	8	250	12
14020208/00031	10	300	12
14020208/00032	12	350	6

F 4pcs File Set



- Mill file
- Half round file
- Triangle file
- Round file

14020208/00045		Round
		Triangle
		Mill
		Half round

G Triangle Wood Rasp



- Made of high carbon steel, hardened and tempered
- Comfortable rubber grip handle

Item#	Size(")	Length(mm)	Weight(g)
14020208/00033	6	200	12
14020208/00034	8	250	12
14020208/00035	10	300	12
14020208/00036	12	350	6

H Round Wood Rasp



- Made of high carbon steel, hardened and tempered
- Comfortable rubber grip handle

Item#	Size(")	Length(mm)	Weight(g)
14020208/00037	6	200	12
14020208/00038	8	250	12
14020208/00039	10	300	12
14020208/00040	12	350	6

I Square Wood Rasp



- Made of high carbon steel, hardened and tempered
- Comfortable rubber grip handle

Item#	Size(")	Length(mm)	Weight(g)
14020208/00041	6	200	12
14020208/00042	8	250	12
14020208/00043	10	300	12
14020208/00044	12	350	6

A Wood Chisel

CR-V



- Hardened, tempered chrome vanadium steel blade for edge retention
- Lacquered for corrosion protection
- Ergonomically designed, bi-material handle is impact resistant

Item#	Size (")	Length (mm)	Weight (g)
14020109/00001	6	275	12
14020109/00002	12	275	12
14020109/00003	19	275	12
14020109/00004	25	275	12
14020109/00005	32	275	12
14020109/00006	38	275	12
14020109/00007	1/4	275	12
14020109/00008	1/2	275	12
14020109/00009	3/4	275	12
14020109/00010	1	275	12
14020109/00011	1 1/4	275	12
14020109/00012	1 1/2	275	12

B Wood Chisel

CR-V



- Hardened, tempered chrome vanadium steel blade for edge retention
- Lacquered for corrosion protection
- Ergonomically designed, bi-material handle is impact resistant

Item#	Size (")	Length (mm)	Weight (g)
14020109/00013	6	265	12
14020109/00014	12	265	12
14020109/00015	19	265	12
14020109/00016	25	265	12
14020109/00017	32	265	12
14020109/00018	38	265	12
14020109/00019	1/4	265	12
14020109/00020	1/2	265	12
14020109/00021	3/4	265	12
14020109/00022	1	265	12
14020109/00023	1 1/4	265	12
14020109/00024	1 1/2	265	12

C Wood Chisel

CR-V



- Hardened, tempered chrome vanadium steel blade for edge retention
- Lacquered for corrosion protection
- Ergonomically designed, bi-material handle is impact resistant

Item#	Size (")	Length (mm)	Weight (g)
14020109/00025	6	283	12
14020109/00026	12	283	12
14020109/00027	19	283	12
14020109/00028	25	283	12
14020109/00029	32	283	12
14020109/00030	38	283	12
14020109/00031	1/4	283	12
14020109/00032	1/2	283	12
14020109/00033	3/4	283	12
14020109/00034	1	283	12
14020109/00035	1 1/4	283	12
14020109/00036	1 1/2	283	12

D 4 Pcs Wood Chisel Set

CR-V



Item#	Size (mm)	Weight (g)
14020109/00037	6, 12, 19, 25	6

Item#	Size (")	Weight (g)
14020109/00038	1/4, 1/2, 3/4, 1	6

E 4 Pcs Wood Chisel Set

CR-V



Item#	Size (mm)	Weight (g)
14020109/00039	6, 12, 19, 25	6

Item#	Size (")	Weight (g)
14020109/00040	1/4, 1/2, 3/4, 1	6

F 4 Pcs Wood Chisel Set

CR-V



Item#	Size (mm)	Weight (g)
14020109/00041	6, 12, 19, 25	6

Item#	Size (")	Weight (g)
14020109/00042	1/4, 1/2, 3/4, 1	6



A Faucet

Item No.:81001
•Zinc body
•SS spout
•Acrylic handle



B Faucet

Item No.:81002
•Zinc body
•SS spout
•ABS handle



C Faucet

Item No.:81003
•Zinc body
•SS spout
•ABS handle



D Faucet

Item No.:81004
•Zinc body
•1/4 ceramic cartridge
•ABS handle



E Faucet

Item No.:81005
•Zinc body
•Ceramic cartridge
•ABS handle



F Faucet

Item No.:81006
•Zinc body
•Ceramic cartridge
•ABS handle



G Bibcock

Item No.:81007
•Zinc body
•1/2 input



H Bibcock

Item No.:81008
•Zinc body
•1/2 input



I Bibcock

Item No.:81009
•Brass body 57-3
•1/2 input



J Bibcock

Item No.:81010
•Brass body 57-3
•1/2 input



K Bibcock

Item No.:81011
•Brass body 57-3
•1/2 input



L Bibcock

Item No.:81012
•Brass body 57-3
•1/2 input





A 8" Sink Faucet

Item No.:81013

- 57-3 brass body
- SS plate
- SS spout
- 1/4 ceramic cartridge



B 8" Sink Faucet

Item No.:81014

- 57-3 brass body
- SS plate
- SS spout
- 1/4 ceramic cartridge



C 8" Sink Faucet

Item No.:81015

- 57-3 brass body
- SS plate
- SS spout
- 1/4 ceramic cartridge



D 8" Sink Faucet

Item No.:81016

- 57-3 brass body
- SS plate
- SS spout
- 1/4 ceramic cartridge



E 8" Sink Faucet

Item No.:81017

- 57-3 brass body
- SS plate
- SS spout
- 1/4 ceramic cartridge



F 8" Sink Faucet

Item No.:81018

- 57-3 brass body
- SS plate
- SS spout
- 1/4 ceramic cartridge



G 8" Sink Faucet

Item No.:81019

- 57-3 brass body
- SS plate
- SS spout
- 1/4 ceramic cartridge



H 8" Sink Faucet

Item No.:81020

- 57-3 brass body
- SS plate
- SS spout
- 1/4 ceramic cartridge



I 4" Lavatory Faucet

Item No.:81021

- 57-3 brass body
- SS plate
- SS spout
- 1/4 ceramic cartridge



J 4" Lavatory Faucet

Item No.:81022

- 57-3 brass body
- SS plate
- SS spout
- 1/4 ceramic cartridge



K Shower Header

Item No.:81023

- ABS head
- 150cm hose



L Shower Header

Item No.:81024

- ABS head
- 150cm hose



A Check Valve

Item No.:83001

- Zinc handle
- 57-3 Sand-cast brass body
- 1/4 ceramic cartridge



B Check Valve

Item No.:83002

- Zinc handle
- 57-3 Sand-cast brass body
- 1/4 ceramic cartridge



C Check Valve

Item No.:83003

- Acrylic handle
- 57-3 Sand-cast brass body
- 1/4 ceramic cartridge



D Check Valve

Item No.:83004

- Acrylic handle
- 57-3 brass body



E Check Valve

Item No.:83005

- Zinc handle
- 57-3 brass body



F Check Valve

Item No.:83006

- Acrylic handle
- 57-3 brass body



G Angle Valve

Item No.:83007

- Zinc body
- ABS handle
- 1/2 **3/8"



H Angle Valve

Item No.:83008

- Zinc body
- ABS handle
- 1/2 **3/8"



I Angle Valve

Item No.:83009

- Zinc body
- ABS handle
- 1/2 **3/8"



J Round Drain

Item No.:83010

- Zinc body
- 3.5*2



K Square Drain

Item No.:83011

- Zinc body
- 6*2



L Round Drain

Item No.:83012

- Zinc body
- 4*2



A 4" Lavatory Faucet

Item No.:81024
•57-3 brass body
•SS plate
•SS spout
•1/4 ceramic cartridge



B 4" Lavatory Faucet

Item No.:81025
•57-3 brass body
•SS plate
•SS spout
•1/4 ceramic cartridge



C 4" Lavatory Faucet

Item No.:81026
•57-3 brass body
•SS plate
•SS spout
•1/4 ceramic cartridge



D 4" Lavatory Faucet

Item No.:81027
•57-3 brass body
•SS plate
•Zinc spout
•1/4 ceramic cartridge



E 4" Lavatory Faucet

Item No.:81028
•57-3 brass body
•SS plate
•Zinc spout
•1/4 ceramic cartridge



F 4" Lavatory Faucet

Item No.:81029
•57-3 brass body
•SS plate
•Zinc spout
•1/4 ceramic cartridge



G 4" Lavatory Faucet

Item No.:81030
•57-3 brass body
•ABS plate
•Brass spout
•1/4 ceramic cartridge



H 4" Lavatory Faucet

Item No.:81031
•57-3 brass body
•ABS plate
•Brass spout
•1/4 ceramic cartridge



I Mount Kit For Shower With Abs Shower Head

Item No.:81032
•Bar Chrome
•Accessories made of stainless steel Chrome



J 4" Lavatory Faucet

Item No.:81033
•57-3 brass body
•1/4 ceramic cartridge



K 4" Lavatory Faucet

Item No.:81034
•57-3 brass body
•1/4 ceramic cartridge



L Mount Kit For Shower With Abs Shower Head



A Ball Valve

Item No.:84001

- 57-3 brass body
- Aluminum handle
- 1/2: 3/4;



B Ball Valve

Item No.:84002

- 57-3 brass body
- Aluminum handle
- 1/2: 3/4;



C Ball Valve

Item No.:84003

- 57-3 brass body
- Aluminum handle
- 1/2: 3/4;



D Check Valve

Item No.:84004

- 57-3 brass body
- 1/2: 3/4;



E Check Valve

Item No.:84005

- 57-3 brass body
- 1/2: 3/4;



F Check Valve With Mesh Filter

Item No.:84006

- 57-3 brass body
- 1/2: 3/4;



G Check Valve With Mesh Filter

Item No.:84007

- 57-3 brass body
- 1/2: 3/4;



H Pvc Ball Valve

Item No.:84008

- PVC body
- Lever handle
- 1/2: 3/4;



I Pvc Ball Valve

Item No.:84009

- PVC body
- Butterfly handle
- 1/2: 3/4;



J Float Valve

Item No.:84012

- 57-3 brass body
- Iron handle
- 1/2: 3/4;



K Pvc Ball Valve

Item No.:84010

- PVC body
- Lever handle
- 1/2: 3/4;



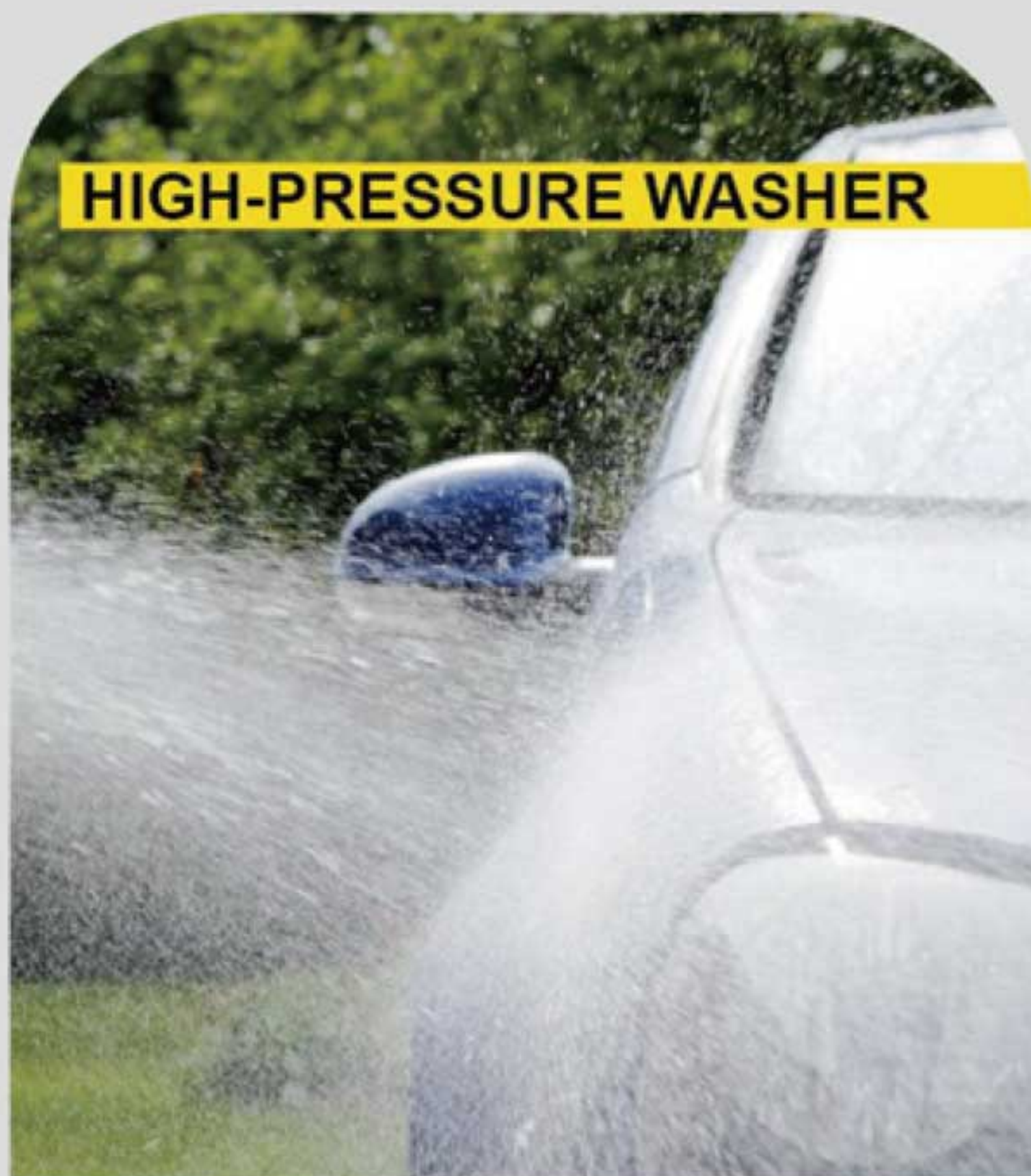
L Pvc Ball Valve

Item No.:84011

- PVC body
- Butterfly handle
- 1/2: 3/4;




HIGH-PRESSURE WASHER



A High-pressure Washer



Item No.:121016/00001

Working Pressure 13M Bar

- Max Pressure: 15M Bar
- With Metal High-Low Pressure Gun
- Flow: 6LPM
- Engine:2.4HP
- Quick Connector

B High-pressure Washer



Item No.:121016/00002

Working Pressure 17M Bar

- Max Pressure: 19M Bar
- With Metal High-Low Pressure Gun
- Flow: 8LPM
- Engine:6.5HP
- Quick Connector

HIGH-F

A High-pressure Washer



Item No.:121016/00003

- Automatic Total Stop System
- Adjustable Fan Lance
- Soap Bottle
- Wheels For Easy Portability
- 5m Electric Cord
- Aluminum Pump
- Max Pressure: 1350PSI
- Voltage: AC 110 V/60 Hz
- Power: 1200W
- 5m Water Outlet Hose
- UL Approval Power Cable Length: 5m With Water Proof Power Switch

B High-pressure Washer



Item No.:121016/00004

- Portable Washer Gun in ABS Material (Size: 90 x 15 x 5 cm, Flow: 15L/min, Max. Pressure: 22MPa)
- PVC Case with Handle on Top
- Water Pressure: 1100 PSI
- Power: 1400 Watts
- Voltage: AC 110V/60Hz
- For Domestic Use
- Washer Gun Holder
- With 2 Wheels
- Soft Pressure Rubber Tube (Length: 6m, Under 40MPa + 60° C)
- Engine Coil in Copper
- Inlet Terminal Tube Diameter: 25 mm
- Output Flow: 4.8K/min
- Distortion: 88dB Beyond 1 Meter Distance
- Automatic Open/Close Function
- Valid Range of Washing within 11 Meters

C High-pressure Washer



Item No.:121016/00005

- Working Pressure: 110 Bar
- Max Pressure: 150 Bar
- With Metal High-Low Pressure Gun
- Flow: 6LPM
- Automatic Total Stop
- Built-In Soap Bottle
- With Hose Reel
- Power: 1800 Watts
- Voltage: AC 110 V/60 Hz
- Wire Cable Length 5m
- Quick Connector
- Voltage: AC110 V/60 Hz, AC220 V/50 Hz
- Color: Yellow

D High-pressure Washer



Item No.:121016/00006

- Working Pressure: 110 Bar
- Max Pressure: 150 Bar
- With Metal High-Low Pressure Gun
- Flow: 6LPM
- Automatic Total Stop
- Built-In Soap Bottle
- With Hose Reel
- Power: 1800 Watts
- Voltage: AC 110 V/60 Hz
- Wire Cable Length 5m
- Quick Connector
- Voltage: AC110 V/60 Hz, AC220 V/50 Hz
- Color: Yellow

E High-pressure Washer



Item No.:121016/00007

- Working Pressure 100 Bar
- Max Pressure: 140 Bar
- With Metal High-Low Pressure Gun
- Flow: 5.5LPM
- Power: 1600W
- Automatic Total Stop
- Built-In Soap Bottle
- Voltage: AC 110 V/60 Hz
- Quick Connector
- Wire Cable Length 5m
- Voltage: AC110 V/60 Hz, AC220 V/50 Hz
- Color: Yellow





IMPACT DRILL



A Impact Drill



Item No.:120101/00001

Voltage/Frequency:230V/50Hz~120V/60Hz

Input power:600W (120V-5AMP)

No load speed: 0-2800rpm

Chuck Size:13mm (1/2")

- Variable speed
- Forward/reverse rotation
- Self-locking switch
- Impact drilling/drilling mode for widely application
- Ergonomic softgrip for reliable handling
- Certificate: GS / CE / EMC / CSA

B Impact Drill



Item No.:120101/00002

Voltage/Frequency:230V/50Hz~120V/60Hz

Input power:980W (120V-8.7AMP)

No load speed: 0-1200rpm

Chuck Size:13mm (1/2")

- Variable speed
- Forward/reverse rotation
- Self-locking switch
- Impact drilling/drilling mode for widely application
- Aluminum gearing house for heavy work
- Ergonomic softgrip for reliable handling
- Certificate: GS / CE / EMC / CSA

A Impact Drill



Item No.:120101/00003

Voltage/Frequency:230V/50Hz~120V/60Hz

Input power:600W (120V-5AMP)

No load speed: 0-2800rpm

Chuck Size:13mm (1/2")

- Variable speed
- Forward/reverse rotation
- Self-locking switch
- Impact drilling/drilling mode for widely application
- Ergonomic softgrip for reliable handling
- Certificate: GS / CE / EMC /CSA

B Impact Drill



Item No.:120101/00004

Voltage/Frequency:230V/50Hz~120V/60Hz

Input power:900W (120V-7.5AMP)

No load speed: 0-2800rpm

Chuck Size:13mm (1/2")

- Variable speed
- Forward/reverse rotation
- Self-locking switch
- Impact drilling/drilling mode for widely application
- Ergonomic softgrip for reliable handling
- Certificate: GS / CE / EMC /CSA

C Impact Drill



Item No.:120101/00005

Voltage/Frequency:230V/50Hz~120V/60Hz

Input power:500W (120V-4.4AMP)

No load speed: 0-2800rpm

Chuck Size:13mm (1/2")

- Variable speed
- Forward/reverse rotation
- Self-locking switch
- Impact drilling/drilling mode for widely application
- Ergonomic softgrip for reliable handling
- Certificate: GS / CE / EMC /CSA

D Impact Drill



Item No.:120101/00006

Voltage/Frequency:230V/50Hz~120V/60Hz

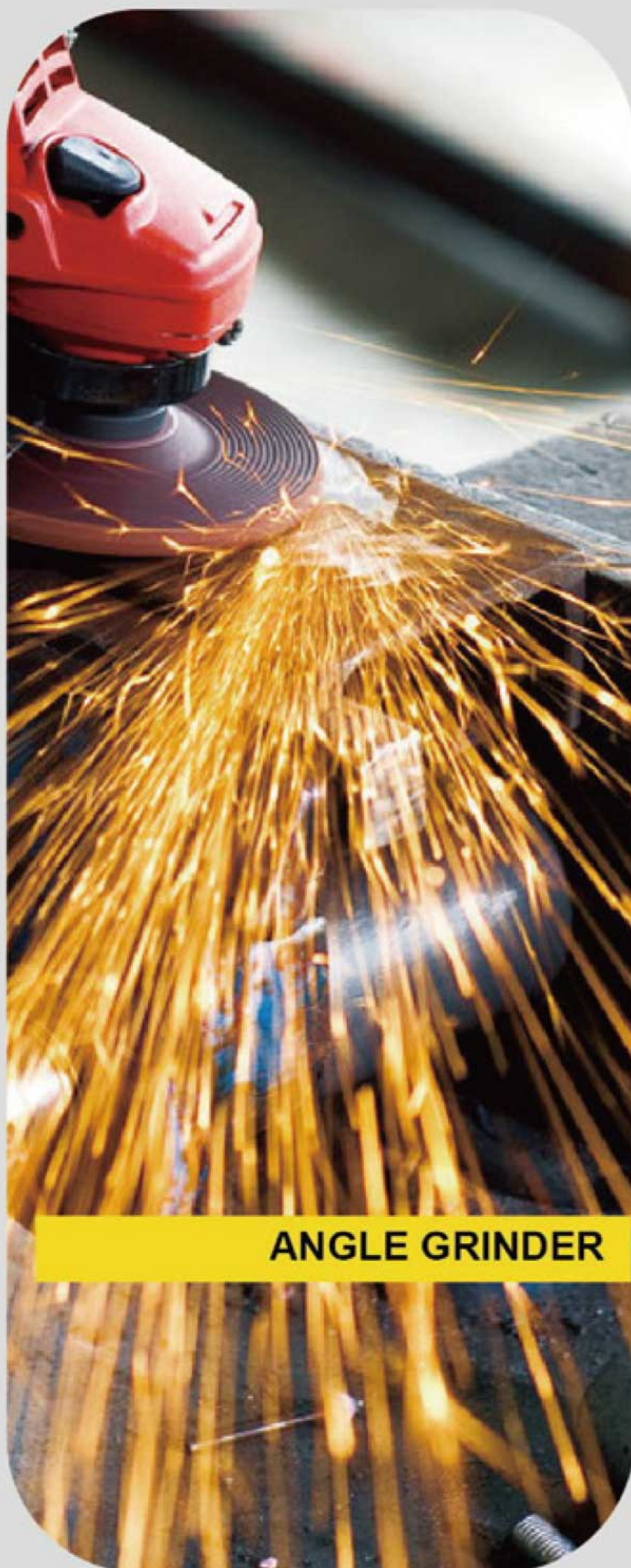
Input power:750W (120V-6.3AMP)

No load speed: 0-2800rpm

Chuck Size:13mm (1/2")

- Variable speed
- Forward/reverse rotation
- Self-locking switch
- Impact drilling/drilling mode for widely application
- Ergonomic softgrip for reliable handling
- Certificate: GS / CE / EMC /CSA





ANGLE GRINDER

A Angle Grinder



Item No.:120202/00001

Voltage/Frequency:230V/50Hz~120V/60Hz

Input power:1200W

No load speed:11000rpm

Dia of discs: 115/125mm

Grinding spindle thread: M14

- Spindle lock
- 3 Position Handel
- LOCK-ON switch
- Stirup handle for optimum handling

B Angle Grinder



Item No.:120202/00002

Voltage/Frequency:230V/50Hz~120V/60Hz

Input power:750W

No load speed:11000rpm

Dia of discs: 115/125mm

Grinding spindle thread: M14

- Spindle lock
- 2 Position Handel
- LOCK-ON switch
- Stirup handle for optimum handling

A Angle Grinder



Item No.:120202/00003
 Voltage/Frequency:230V/50Hz~120V/60Hz
 Input power:1200W (120V-11AMP)
 No load speed:8000rpm
 Dia of discs: 180mm (7")
 Grinding spindle thread: M14(5/8")
 • Spindle lock
 • 2 Position Handel
 • LOCK-ON switch
 • Long handle for reliable handling
 • Certificate: CSA

B Angle Grinder



Item No.:120202/00004
 Voltage/Frequency:230V/50Hz~120V/60Hz
 No load speed:500W/600W
 ad speed:11000rpm
 Dia of discs: 100mm/115mm (4"/4-1/2")
 Grinding spindle thread: M10/M14
 • Spindle lock
 • 2 Position Handel
 • LOCK-ON switch

C Angle Grinder



Item No.:120202/00005
 Voltage/Frequency:230V/50Hz~120V/60Hz
 Input power:1200W
 No load speed:8000rpm
 Dia of discs: 180mm (7")
 Grinding spindle thread: M14
 • Spindle lock
 • 3 Position Handel
 • LOCK-ON switch
 • Stirup handle for optimum handling



D Angle Grinder



Item No.:120202/00006
 Voltage/Frequency:230V/50Hz~120V/60Hz
 Input power:1800W
 No load speed:6000rpm
 Dia of discs: 230mm (9")
 Grinding spindle thread: M14
 • Spindle lock
 • 3 Position Handel
 • LOCK-ON switch
 • Rotatable stirup handle for optimum handling

E Angle Grinder



Item No.:120202/00007
 Voltage/Frequency:230V/50Hz~120V/60Hz
 Input power:900W
 No load speed:9000rpm
 Dia of discs: 125mm (5")
 Grinding spindle thread: M14
 • Spindle lock
 • 3 Position Handel
 • LOCK-ON switch
 • Stirup handle for optimum handling

F Angle Grinder



Item No.:120202/00008
 Voltage/Frequency:230V/50Hz~120V/60Hz
 Input power:2000W
 No load speed:6000rpm
 Dia of discs: 230mm (9")
 Grinding spindle thread: M14
 • Spindle lock
 • 3 Position Handel
 • LOCK-ON switch
 • Ergonomic softgrip for reliable handling
 • Rotatable stirup handle for optimum handling

A Water Pump



Item #	150205/00001	150205/00002
Fuel Capacity:	3.1 Litre	5.0 Liter
Max Output (Rated Power):	5.5hp/3600rpm	13hp/3600 Rpm
Engine Type:	Single Cylinder, 4 Stroke, Air-Cooled	Single Cylinder, 4 Stroke, Air-Cooled
Max Water Displacement (M3/H):	30	80
Suction Height (M):	7	7
Max Delivery Lift (M):	28	28
Displacement (Cm3):	163	389
Diameter Of Outlet / Inlet :	2 Inch (5cm)	4 Inch (10cm)

B Water Pump



Item #	150205/00003	150205/00004
Input Power:	624 Watts	893 Watts
Voltage:	AC 110V/60Hz	AC 110V/60Hz
Speed:	3,450 rpm	3,450 rpm
Flow:	50 L/min	2.7 cbm/hr
Lift:	37m	48m
Suct:	8m	9m
Overheat Protection	●	●
Full Copper Wire	●	●

C Water Pump



Item #	150205/00005	150205/00006	150205/00007
Input Power:	720 Watts	300 Watts	300 Watts
Voltage:	AC 110V/60Hz	AC 110V/60Hz	AC 110V/60Hz
Speed:	3,450 rpm	3,450 rpm	3,450 rpm
Flow:	103 L/min	1.7 cbm/hr	2 cbm/hr
Lift:	24m	13m	15m
Suct:	8m	8m	8m
Overheat Protection	●	●	●
Full Copper Wire	●	●	●

D Water Pump



Item #	150205/00008	150205/00009	150205/00010
Input Power:	1/2 HP	3/4 HP	1HP
Voltage:	AC 110V/60Hz	AC 110V/60Hz	AC 110V/60Hz
Speed:	3,450 rpm	3,450 rpm	3,450 rpm
Flow:	40 L/min	50 L/min	60 L/min
Lift:	40m	65m	70m
Suct:	8m	8m	8m
Overheat Protection	●	●	●
Full Copper Wire	●	●	●

GASOLINE SAW

A Gasoline Saw

Item No.:150204/00001

- Single Cylinder, Two Cycle
- Fuel Tank: 0.55 Lts
- Displacement: 52cc
- Rotating Speed: 8000-9500 R/Min
- Rated Power: 1.6 Kw
- Consumption: 0.66L/H
- Air Cooled
- CDI Ignition
- Recoil Start
- Continuous Working Time: 50 Minutes
- Unit Size: 41 x 24 x 27
- Unit Net Weight: 7.0 Kg.
- Sound Distortion: Less Than 110db
- Max Cutting Length: 50cm
- Chain Saw Cutter: 7T x 0.325"



B Gasoline Saw



Item No.:150204/00002

- Gasoline Chain Saw With 18" Bar Length
- Suitable For Log & Wood Cutting
- Single Cylinder, Two Cycle
- Rotating Speed: 7500 R/Min
- Output Power: 1.7kw
- Air Cooled
- CDI Ignition
- Recoil Start
- Continuous Working Time: 50 Minutes
- Displacement: 45cc
- Chain: 0.325"

C Gasoline Saw

Item No.:150204/00003

- Fuel Tank Capacity: 550ml
- 22" Bar And Chain
- Engine Type: Single Cylinder, Air Forced Cool, 2 Stroke
- Displacement: 58cc
- Rated Power: 2.5Kw/8500RPM
- Bar Length: 22"
- Chain Pitch: 0.325"
- Compress Ratio: 6.6:1
- Measurement: 555x255x290mm





GASOLINE BRUSH CUTTER



A

Gasoline Brush Cutter



Item No.:120912/00001

- Brush Cutter, Pole Pruner Saw, Pole Hedge Trimmer
- Displacement: 25.4cc
- Power: 0.75kw
- Torque: 2.1 N.m
- Pole Chain Saw
- Ignition: CDI
- Engine: 1e34f, 2-Cycle Oil/Gasoline Mixing Ratio: 1:25
- Starter System: Recoil
- Length: 1500mm, Customer Can Add The Length, Can Be 2300mm

B

Gasoline Brush Cutter



Item No.:120912/00002

- 2 Cycle Single Cylinder Engine
- Fuel Use: 2-Cycle Oil/Gasoline (Mixing Ratio 1:25)
- Displacement: 41 cc
- Ignition: CDI
- Power: 1.5Kw/7000R/min
- Fuel Tank Capacity: 1L
- Oil Consumption: 1.1L/h
- Shaft in Aluminum Alloy Material
- Straight Splitting Shaft
- Length: 1500 mm
- Diameter: 26 mm
- Double Bicycle Handle
- Trim Type Carburetor
- Single Belt Included
- Recoil Start System
- Distortion: 98dB
- Nylon Head Cutter Included (Max. Rotating Speed: 7500 rpm)
- Diesel Bottle Included

A Gasoline Brush Cutter



Item No.:120912/00003

- Gasoline Brush Cutter
- Fuel Tank Capacity: 600ml
- Engine Model: 1E34F
- Displacement: 25.4cc (26cc)
- Rated Power: 0.75Kw / 7500RPM
- Adjustable "D" Type Loop Handle
- Ignition: CDI
- Engine Type: Single Cylinder, Air-Forced Cool, 2 Stroke
- Single Strap Shoulder Harness With Quick-Release Mechanism
- ON/OFF Switch With Safety Throttle Lever And Self-Lock Whilst Working
- Primer Bulb Type Carburetor For Easy Starting
- With One Piece Single Curved Shaft, Split Shaft
- Nylon Cutter, Especially For Grass Trimming
- Split Shaft

B Gasoline Brush Cutter



Item No.:120912/00004

- Ignition: CDI
- Start System: Recoil
- Single Cylinder 2 Cycle
- Continuous Working Time: 90 Minutes Approx.
- Oil Consumption: 0.8l/h
- Power: 1.82kw
- Fuel Use: 2-Cycle Oil/Gasoline Mixing Ratio 1:25
- Fuel Tank Capacity: 1.2 Lts.
- Displacement: 49cc
- Length Shaft: 1500mm
- Shaft Diameter: 26mm
- Shaft in Aluminum Alloy Material

C Gasoline Brush Cutter



Item No.:120912/00005

- Fuel Tank Capacity: 1000ml
- 2 Circle Singel Cilinder Engine
- Fuel Use: 2-Cycle Oil / Gasoline (Mixing Ratio 1:25)
- Displacement: 51.2cc
- Power: 1.50kw / 7500r / Min
- Ignition: CDI
- Oil Consumption: 1.1L/H

D Gasoline Brush Cutter



Item No.:120912/00006

- Fuel Tank Capacity: 1000ML
- 2 Cicle Singel Cilinder Engine
- Fuel Use: 2-Cycle Oil / Gasoline (Mixing Ratio 1:25)
- Displacement: 51.2cc
- Power: 1.50kw / 7500r / Min
- Ignition: CDI
- Oil Consumption: 1.1L/H

E Gasoline Brush Cutter



Item No.:120912/00007

- Engine: Single Cylinder 2 Cycle
- Power: 1.55kw/7000r/Min
- Rotating Speed: 5200rpm
- Max Rotating Speed: 6850rpm
- Rotary Version
- Fuel Tank Capacity: 1 L
- Start System: Recoil
- Oil Consumption: 1.1L/h
- Fuel Use: 2 - Cycle Oil/Gasoline
- Displacement: 52cc
- Ignition: CDI
- Continuous Working Time(No Stop): Approx. 90 Min
- Distortion: 92db



A Generator



Item No.:120910/00001

- Fuel Tank Capacity: 4.2L
- Ignition System: CDI
- Voltage AC 110 V/60 Hz
- Horse Power: 2hp
- Continue Working Time: 6h
- Start Mode: Recoil
- Noise Level (7m): 71dB
- Gasoline: Engine Oil: 50:1
- Displacement(Cm3):63
- Type:1-Cylinder,2-Stroke,Air-Cooled
- Power Factor: Cos=1.0
- Engine Model: Gn1e45f
- Max A.C. Output: 0.8kw (For 110 V), 0.6kw (For 220 V)
- Rated A.C. Output: 0.65kw (For 110 V), 0.55kw (For 220 V)
- Type: Brushless, Self-Excited, Single-Phase
- Screw Opening Tool, Generator Plug
- DC 12V/2a

B Generator



Item No.:120910/00002

- 4 Cycle
- Single Cylinder
- Electric Start
- Rated Power: 4500w
- DC Output:12V/8.3A
- Max Power: 5000w
- Oil Tank: 25 Lts
- With Oil/Voltage Meter
- AC/DC Overload Protection
- Displacement: 389cc
- Engine Model: 188F
- UI Certificate 2pcs Socket (AC125v/15a)
- Oil Consumption: 0.72l/Kw/H
- OHV Structure
- Ignition System: T.C.I.
- Air Cool
- Ce Certificate 1pc Socket (AC250v/15a)
- Noise Level (7m): 85db
- AC 110V/220V 60Hz
- Brushless Alternator

C Generator



Item No.:120910/00003

- Gasoline Generator
- Max Output Power: 1.2kw
- Voltage: AC 110V / 60Hz
- With 12v DC Output And Voltage Meter Included
- Power Factor: 1
- Engine: 3.0hp Single Cylinder, 4-Stroke, Ohv, Air Cooled
- Recoil Start
- Rated Power: 1.1kw
- Fuel: Unleaded Gasoline
- Noise Level: @7m, 69dB (A)
- Socket In UI Approval Standard
- Breaker In Ce Approval
- With 2 Flat 1 Round Pin Plug
- Single Phase
- Brushless Alternator

D Generator



Item No.:120910/00004

- Engine: 6.5hp Single Cylinder, 4-Stroke, OHV, Air Cooled
- With 12v DC Output And Voltage Meter Included
- Power Factor: 1
- Recoil Start
- Fuel: Unleaded Gasoline
- Single Phase
- Rated Power: 2.6Kw
- Max Output Power: 3Kw
- Noise Level: @7m, 68 dB(A)
- Alternator 100% Copper Wire
- Brush AVR Alternator
- Voltage: AC 110V/220V - 50Hz/60 Hz
- With 2 Flat 1 Round Pin Plug

E Generator



Item No.:120910/00005

- 1 Cylinder
- 4 Stroke
- Voltage: 110V
- Fuel Tank Capacity: 2.5L
- Max. AC Output: 2.2 KW
- Start Mode: Recoil/Electric Battery Included
- Air Cooled
- Continuous Working Time: 24 Hours
- Horse Power: 15 HP
- Self-Excited
- Rated Current: 160A
- Max. Current: 190A
- Brush Type
- Frequency: 60 Hz
- Single Phase
- Rated AC Output: 2.0 KW

F Generator



Item No.:120910/00006

- Fuel Tank Capacity: 6L
- Horse Power: 2.4hp
- Automatic Charge Function
- Air Cooled, 4 Stroke, 1 Cylinder Gasoline Engine
- Ignition System: CDI
- Recoil Start
- 1kw Gasoline Generator
- Brushless Type Engine
- Displacement: 80cc
- Oil Consumption: 0.56l/Kw/H
- Engine Model: Lt-154f
- Continue Working Time: 24 Hours
- Oil & Voltage Output Meter
- AC/DC Overload Protection
- With Black Frame, 4 Leg
- DC 12v/7a Output
- Voltage AC 110 V60Hz Output

G Generator



Item No.:120910/00007

- Horse Power: 5.5HP
- Fuel Tank Capacity: 15L
- Electric Start With Battery Included
- Automatic Charge Function
- Air Cooled, 4 Stroke, 1 Cylinder Gasoline Engine
- Ignition System: CDI
- Continue Working Time: 24 Hours
- Brush Type Engine
- Oil & Voltage Output Meter
- AC/DC Overload Protection
- 2Kw Gasoline Generator
- With Black Frame, 4 Leg
- Oil Consumption: 0.7l/Kw/H
- DC 12v/7a Output
- Power: 2kw
- Engine Model: Lt-168f
- Displacement: 163cc
- Dual Voltage AC 110 V/220 V 60 Hz Output

H Generator



Item No.:120910/00008

- Diesel Generator
- Max Output Power: 5kw
- Fuel: Diesel
- Noise Level: @7m: 71dB (A)
- Electric Start With Battery Included
- Voltage: AC 110V / 220V 60Hz
- With 12V DC And Voltage Meter
- Single Phase
- Rated Power: 4.6kw
- Engine: 9.4hp Single Cylinder, 4-Stroke, Air Cooled, Direct Injection
- Socket In UI Approval
- Breaker In Ce Approval
- With 2 Flat 1 Round Pin Plug
- Brush Alternator



ELECTRIC PLANER & ELECTRIC BELT SANDER

A Electric Planer



Item No.:120911/00001

- Max. planing width:110mm
- Max. planing depth:3.5mm
- No-load speed: 16000r/min
- Rated input power:1300W
- Rated voltage:230V/120V
- Rated frequency:50/60HZ
- Color box size:3X19.5X20

B Electric Planer



Item No.:120911/00002

- Max. planing width:82mm
- Max. planing depth:2mm
- No-load speed: 16000r/min
- Rated input power:710W
- Rated voltage:230V/120V
- Rated frequency:50/60HZ
- Color box size:30X17X15.5

C Electric Planer



Item No.:120911/00003

- Max. planing width:82mm
- Max. planing depth:3or2mm
- No-load speed: 16000r/min
- Rated input power:850W
- Rated voltage:230V/120V
- Rated frequency:50/60HZ
- Color box size:31X17X17.5

D Electric Belt Sander



Item No.:120911/00004

- Sanding size:100x610mm
- Sand speed: 480r/min
- Rated input power:1200W
- Rated voltage:230V/120V
- Rated frequency:50/60HZ
- Color box size:36X17.5X21

E Electric Belt Sander



Item No.:120911/00005

- Sanding size:76x533mm
- Sand speed: 12-380r/min
- Rated input power:1010W
- Rated voltage:230V/120V
- Rated frequency:50/60HZ
- Color box size:37.5X17X16



A Picture

- HSS material
- Titanium coated
- Fully ground
- For use in metal, wood and other materials



Item#	Size"
DR-1/16	1/16"
DR-5/64	5/64"
DR-3/32	3/32"
DR-7/64	7/64"
DR-1/8	1/8"
DR-9/64	9/64"
DR-5/32	5/32"
DR-11/64	11/64"
DR-3/16	3/16"
DR-13/64	13/64"
DR-7/32	7/32"
DR-15/64	15/64"
DR-1/4	1/4"
DR-17/64	17/64"
DR-9/32	9/32"
DR-19/64	19/64"
DR-5/16	5/16"
DR-21/64	21/64"
DR-11/32	11/32"
DR-23/64	23/64"
DR-3/8	3/8"
DR-25/64	25/64"
DR-13/32	13/32"
DR-27/64	27/64"
DR-7/16	7/16"
DR-29/64	29/64"
DR-15/32	15/32"
DR-31/64	31/64"
DR-1/2	1/2"

B Picture

- Tungsten tip
- Chrome vanadium
- For use in concrete, stone and bricks



Item#	Size"	Length(mm)
ZT-1/8	1/8"	63
ZT-5/32	5/32"	75
ZT-3/16	3/16"	88
ZT-7/32	7/32"	88
ZT-1/4	1/4"	100
ZT-1/4	1/4"	150
ZT-1/4	1/4"	200
ZT-5/16	5/16"	119
ZT-3/8	3/8"	119
ZT-3/8	3/8"	150
ZT-3/8	3/8"	300
ZT-1/2	1/2"	150
ZT-1/2	1/2"	300
ZT-5/8	5/8"	150
ZT-5/8	5/8"	300

C Picture

- High carbon steel
- Hex Shank: 1/4" (6.4mm)
- For Wood and Plastic



Item#	Size"
WD-1/4	1/4"
WD-5/16	5/16"
WD-3/8	3/8"
WD-7/16	7/16"
WD-1/2	1/2"
WD-5/8	5/8"
WD-3/4	3/4"
WD-7/8	7/8"
WD-1	1"
WD-1-1/8	1-1/8"
WD-1-1/4	1-1/4"
WD-1-1/2	1-1/2"

D Picture

- Use for glass and tile tungsten carbide tip



Item#	Size"
DRRR-1/8	1/8"
DRRR-3/16	3/16"
DRRR-1/4	1/4"
DRRR-5/16	5/16"
DRRR-3/8	3/8"
DRRR-1/2	1/2"

E Hss Drill Bits

- HSS Material
- Titanium Coated
- Fully Ground
- For use in Metal, Wood and Other



Item#	Size
WD001	2MM, 3MM, 4MM, 5MM, 6MM, 8MM,

F Wood Drill Bits

- For wood and plastic



Item#	Size	Pcs
WD002	4MM, 5MM, 6MM, 8MM, 10MM	5
WD003	3MM, 4MM, 5MM, 6MM, 7MM, 8MM, 9MM, 10MM	8

G Masonry Drill Bits

- Tempered Steel/Tungsten
- Head For Concrete, Stone and brick



Item#	Size	Pcs
WD004	4MM, 5MM, 6MM, 8MM, 10MM	5
WD005	3MM, 4MM, 5MM, 6MM, 7MM, 8MM, 9MM, 10MM	8

H Wood, masonry And Hss Drill Bits

- For use in Metal, Wood and Other



Item#	Size	Pcs
WMH001	WOOD:4MM, 5MM, 6MM, 8MM, 10MM MASONRY:4MM, 5MM, 6MM, 8MM, 10MM HSS:2MM, 3MM, 4MM, 5MM, 6MM, 8MM,	16

I Turbo Diamond Cutting Disc

- Center: 7/8" (22mm)
- For dry and wet cutting
- Fast cutting with good Finish
- Made with a high concentration of diamonds welded with Laser



Item#	Thickness	Diameter	Max. RPM
DW001	2.2MM	4-1/2x115MM	13200
DW002	2.2MM	7-1/4x180MM	8700
DW003	2.4MM	9x225MM	8200

J Segmented Diamond Cutting Disc

- Center: 7/8" (22mm)
- For Dry and Wet cutting
- Fine and clean finish
- Made with a high concentration of diamonds welded with Laser



Item#	Thickness	Diameter	Max. RPM
DW004	2.2MM	4-1/2x115MM	13200
DW005	2.2MM	7-1/4x180MM	8700
DW006	2.4MM	9x225MM	8200

K Continuous Diamond Cutting Disc

- Center: 7/8" (22mm)
- For Wet cutting
- Fine and clean finish
- Made with a high concentration of diamonds welded with Laser



Item#	Thickness	Diameter	Max. RPM
DW007	2.2MM	4-1/2x115MM	13200
DW008	2.2MM	7-1/4x180MM	8700
DW009	2.4MM	9x225MM	8200

A 115mm 3 Set Diamond Cutting Disc Bits

- Center: 7/8" (22mm)
- Fine and clean finish
- Made with a high concentration of diamonds welded with Laser



Item#	Thickness	Diameter	Max. RPM
DW010	2.2MM	4-1/2&115MM	13200

B Metal Grinding&cutting Disc

- Center: 7/8" (22mm)
- Depressed Center
- For any type of Metal and Steel



Item#	Thickness	Diameter	Max. RPM
MC001	1MM	4-1/2&115MM	13200
MC002	1.6MM	7-1/4&180MM	84800

C Metal Grinding&cutting Disc

- Center: 7/8" (22mm)
- Depressed Center
- For any type of Metal and Steel



Item#	Thickness	Diameter	Max. RPM
MC003	1MM	4-1/2&115MM	13200
MC004	1MM	7-1/4&180MM	84800

D Metal Grinding&cutting Disc

- Center: 7/8" (22mm)
- Depressed center
- For any type of metal and steel



Item#	Thickness	Diameter	Max. RPM
MC005	3MM	4-1/2&115MM	13200
MC006	3MM	7-1/4&180MM	84800

E Metal Grinding&cutting Disc

- Center: 7/8" (22mm)
- Depressed center
- For any type of metal and steel



Item#	Thickness	Diameter	Max. RPM
MC007	3MM	4-1/2&115MM	13200
MC008	3MM	7-1/4&180MM	84800

F Metal Grinding&cutting Disc

- Center: 7/8" (22mm)
- Depressed center
- For any type of metal and steel



Item#	Thickness	Diameter	Max. RPM
MC009	6MM	4-1/2&115MM	13200
MC010	6MM	7-1/4&180MM	84800

G Tungsten SAW

- Tungsten carbide teeth
- For wood, mdf, plywood and many other materials fast and consistent cutting



Item#	Teeths	Diameter	Arbor
WS001	24	4-3/8&110MM	22.23MM&16MM
WS002	40	4-3/8&110MM	22.23MM&16MM

H Tungsten SAW

- Tungsten carbide teeth
- For wood, mdf, plywood and many other materials fast and consistent cutting



Item#	Teeths	Diameter	Arbor
WS003	24	4-1/2&115MM	22.23MM&16MM
WS004	40	4-1/2&115MM	22.23MM&16MM

I Tungsten SAW

- Tungsten carbide teeth
- For wood, mdf, plywood and many other materials fast and consistent cutting



Item#	Teeths	Diameter	Arbor
WS005	16	7-1/4&180MM	22.23MM&16MM
WS006	24	7-1/4&180MM	22.23MM&16MM
WS007	40	7-1/4&180MM	22.23MM&16MM

J Tungsten SAW

- Tungsten carbide teeth
- For wood, mdf, plywood and many other materials fast and consistent cutting



Item#	Teeths	Diameter	Arbor
WS008	24	9&230MM	25.4MM&22.23MM&16MM
WS009	40	9&230MM	25.4MM&22.23MM&16MM

K Tungsten SAW

- Tungsten carbide teeth
- For wood, mdf, plywood and many other materials fast and consistent cutting



Item#	Teeths	Diameter	Arbor
WS010	40	10&250MM	25.4MM&22.23MM&16MM
WS011	60	10&250MM	25.4MM&22.23MM&17MM
WS012	80	10&250MM	25.4MM&22.23MM&18MM

L Tungsten SAW

- Tungsten carbide teeth
- For wood, mdf, plywood and many other materials fast and consistent cutting



Item#	Teeths	Diameter	Arbor
WA013	40	12&300MM	25.4MM&22.23MM&16MM
WA014	60	12&300MM	25.4MM&22.23MM&16MM



A Spray Guns



Item No.:150702/00001

- Fluid Nozzle: $\varnothing$ 1.5mm(1.0-2.5mm)
- Aluminum Cup:1000cc
- Pattern Width:200-290mm
- Working Pressure:2.0-3.5bar
- Color Box:10pcs/57x35x30cm 12/10kgs
- 20':4680PCS 40':9360PCS
- Double Blister:10pcs/67x28x38cm 12/10kgs
- 20':3930PCS 40':7860PCS
- Color Reference:

B Spray Guns



Item No.:150702/00002

- Fluid Nozzle: $\varnothing$ 1.8mm(1.0-2.5mm)
- Aluminum Cup:1000cc
- Pattern Width:200-290mm
- Working Pressure:3.5-5bar
- Air Consumption:14 CFM
- Color Box:10pcs/58.5x37x30cm 14/12kgs
- 20':4310PCS 40':8620PCS
- Double Blister:10pcs/74x27x42cm 15/13kgs
- 20':3340PCS 40':6670PCS
- Color Reference:

C Spray Guns



Item No.:150702/00003

- Fluid Nozzle: $\varnothing$ 1.2mm(1.2-2.0mm)
- Aluminum Cup:1000CC
- Pattern Width:200-290mm
- Working Pressure:2.0-3.5bar
- Color Box:20pcs/57x35x57.5cm 18/16kgs
- 20':4880PCS 40':9760PCS

D Spray Guns



Item No.:150702/00004

- Fluid Nozzle: $\varnothing$ 1.8mm(1.0-2.5mm)
- Aluminum Cup:1000cc
- Pattern Width:160-240mm
- Working Pressure:3.5-5bar
- Air Consumption:12.5 CFM
- Color Box:20pcs/57.5x37x33cm 14/12kgs
- 20':3990PCS 40':7980PCS
- Color Reference:

E Spray Guns



Item No.:150702/00005

- Fluid Nozzle: $\varnothing$ 1.4mm(1.0-2.5mm)
- Plastic Cup:600cc
- Pattern Width:160-240mm
- Working Pressure:2.0-3.5bar
- Color Box: 20pcs/75x46x26cm 18/16kgs
- 20':6240PCS 40':12480PCS
- Double Blister:8pcs/68x30.5x42cm 13/11kgs
- 20':2568PCS 40':5144PCS
- Color Box(with regulator): 20pcs/75x46x26cm 22/20kgs
- 20':4840PCS 40':9680PCS
- Double Blister(with regulator): 8pcs/59x30.5x43cm 15/13kgs
- 20':2896PCS 40':5792PCS
- Color Reference:

F Spray Guns



Item No.:150702/00006

- Fluid Nozzle: $\varnothing$ 0.8mm(0.3-1.0mm)
- Plastic Cup:120cc
- Pattern Width:110-160mm
- Working Pressure:2.0-3.5bar
- Color Box:20pcs/51x37x20cm 9/8kgs
- 20':14840PCS 40':29680PCS
- Double Blister:10pcs/52.5x20.5x18cm 8/6kgs
- 20':17340PCS 40':34692PCS
- Color Box(with regulator): 20pcs/52x42x29cm 13/11kgs
- 20':8840PCS 40':17680PCS
- Color Reference:

G Spray Guns



Item No.:150702/00007

- Fluid Nozzle: $\varnothing$ 0.5mm
- Aluminum Cup:200cc
- Pattern Width:50-100mm
- Working Pressure:3.0-4.0bar
- Air Consumption:6 CFM
- Color Box:30pcs/36x32x40cm 15/13kgs
- 20':18240PCS 40':36480PCS
- Double Blister: 20pcs/43x41x28cm 10/8kgs
- 20':11340PCS 40':22680PCS
- Color Reference:

H Spray Guns



Item No.:150702/00008

- Slide Card:100pcs/60x46x23cm 15/13kgs
- 20':44100PCS 40':88200PCS
- Nozzle Length:20mm

Item No.:150702/00009

- Slide Card:100pcs/60x46x23cm 15/13kgs
- 20':44100PCS 40':88200PCS
- Nozzle Length:50mm

Item No.:150702/00010

- Slide Card:100pcs/60x46x23cm 15/13kgs
- 20':44100PCS 40':88200PCS
- Nozzle Length:100mm

A Pneumatic Accessory Kit

Item No.:180702/00001
• 17PCS Pneumatic Set Brass



B Pneumatic Accessory Kit

Item No.:180702/00002
• 14PCS Pneumatic Set Brass



C Mini Filter

Item No.:180702/00003



D Air Blow Gun

Item No.:180702/00004



E Milton Type Couplers And Plugs

Item No.:180702/00005



F Pneumatic Accessory Kit

Item No.:180702/00006



G Air Tire Chuck

Item No.:180702/00007



H Nitto Type Couplers And Plugs

Item No.:180702/00008



I Nitto Type Couplers And Plugs

Item No.:180702/00009



J Air Tire Chuck

Item No.:180702/00010



K Adaptor's Parts

Item No.:180702/00011



L Air Regulator

Item No.:180702/00012



A Padlock

Item No.:110102/00001

- Brass code padlock ,
- Size:20mm,25mm,30mm,40mm,50mm,60mm



B Padlock

Item No.:110102/00002

- Brass padlock,
- Size:50MM,60MM,75mm,90mm



C Padlock

Item No.:110102/00003

- Iron padlock,
- Size:30MM,40MM,50MM,60MM



D Padlock

Item No.:110102/00004

- Iron padlock,
- Size:25MM,30MM,40MM,50MM,60MM



E Padlock

Item No.:110102/00005

- Iron padlock,
- Size:25MM,30MM,40MM,50MM,60MM



F Padlock

Item No.:110102/00006

- Iron padlock,
- Size:30MM,40MM,50MM,60MM



G Padlock

Item No.:110102/00007

- Iron padlock,
- Size:30MM,40MM,50MM,60MM



H Padlock

Item No.:110102/00008

- Iron padlock,
- Size:60MM,70MM,80MM,90MM



I Padlock

Item No.:110102/00009

- Brass code padlock



A Residential Deadbolt Lock

Item No.:110101/00001
•Single brass cylinder



B Residential Deadbolt Lock

Item No.:110101/00002
•2 brass cylinder



C Cylindrical Knob Lock

Item No.:110101/00003
•Brass cylinder
•Wood handle



D Cylindrical Knob Lock

Item No.:110101/00004
•Brass cylinder
•Wood handle



E Cylindrical Knob Lock

Item No.:110101/00005
•Iron



F Cylindrical Knob Lock

Item No.:110101/00006
•Brass cylinder
•Stainless steel/iron handle



G Tubular Lever Lockset

Item No.:110101/00007
•Zinc alloy handle brass cylinder



H Bicycle Lock

Item No.:110105/00001



I Bicycle Lock

Item No.:110105/00002



J Latch Lock

Item No.:110101/00008
•For right hand opening and left hand opening only.
•either zinc-alloy die-casting turn or brass turn is available



K Latch Lock

Item No.:110101/00009
•For right hand opening or left hand opening only.
•Matched with 5-pin brass cylinder



A Mortise Lock Body

Item No.:110101/00010

- Brass/zinc alloy latch
- Brass/zinc alloy/steel dead bolt
- Zinc alloy rotator
- Cylinder hole
- Open type



B Mortise Lock Body

Item No.:110101/00011

- Brass/zinc alloy latch
- Brass/zinc alloy/steel dead bolt
- Zinc alloy rotator
- Cylinder hole
- Open type
- Size : 85*25,85*35,85*45,85*60



110101/00004

+



110310/00001

Handle

Item No.:110310/00001

- Material : zinc alloy
- Function : standard
- Lockset/passage lockset
- Decorative lockset

→



C Drawer Lock

Item No.:110104/00001

- ZINC



D Drawer Lock

Item No.:110104/00002

- ZINC



E Glass Window Lock

Item No.:110103/00001



F Hinge

Item No.:110304/00001

- Iron
- Size : 2"2.3"3.4"4.5"5"



G Hinge

Item No.:110304/00002

- Stainless steel hinge
- Size : 2"2.3"3.4"4.5"5"



H Hinge

Item No.:110304/00005

- Iron hinge
- Color available, A/B,P/B,P/C



I Door No.

Item No.:110311/00001

- Brass
- Size : 4" or 6"



J Door Stop

Item No.:110302/00001

- Zinc



K Door Close

Item No.:110302/00002

- 2 speed adjustment(dual valve)
- reversible(left or right handfixing)









A Lamp Holder

Item No.:100203/00006
•4A/125V; E27

**B Plug**

Item No.:100202/00071
•Fabricado en ABS;
•4A/125V

**C Plug**

Item No.:100202/00072
•4A/125V; E27

**D Socket**

Item No.:100202/00063
•Fabricado en ABS;
•4A/125V

**E Lamp Holder**

Item No.:100203/00007
•4A/125V; E27

**F Lamp Holder**

Item No.:100203/00008
•4A/125V; E27

**G Lamp Holder**

Item No.:100203/00009
•4A/125V; E27

**H Lamp Holder**

Item No.:100203/00010
•4A/125V; E27

**I Lamp Holder**

Item No.:100203/00011
•4A/125V; E27

**J Lamp Holder**

Item No.:100203/00012
•4A/125V; E27

**K Lamp Holder**

Item No.:100203/00013
•4A/125V; E27

**L Plug**

Item No.:100202/00073
•Fabricado en ABS;
•4A/125V





A Voltage Protection

Item No.:100211/00001
•15A/125V




B Digital Multimeter

Item No.:100214/00003
•Prueba de diodo y continuidad;
•Luz en pantalla




C Digital Multimeter

Item No.:100214/00004
•Prueba de diodo y continuidad;
•Luz en pantalla



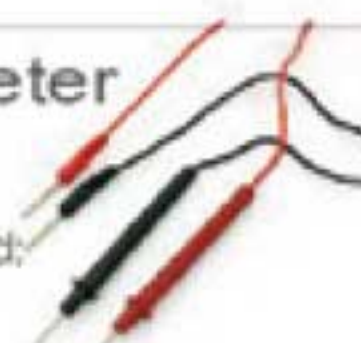

D Digital Multimeter

Item No.:100214/00005
•Prueba de diodo y continuidad;
•Luz en pantalla




E Digital Multimeter

Item No.:100214/00006
•Prueba de diodo y continuidad;
•Luz en pantalla

F Digital Multimeter

Item No.:100214/00007
•Prueba de diodo y continuidad;
•Luz en pantalla




G Digital Multimeter

Item No.:100214/00008
•Prueba de diodo y continuidad;
•Luz en pantalla




H Digital Multimeter

Item No.:100214/00009
•Prueba de diodo y continuidad;
•Luz en pantalla




I Digital Multimeter

Item No.:100214/00010
•Prueba de diodo y continuidad;
•Luz en pantalla




J Electric Tester

•Prueba de diodo y continuidad;
•Luz en pantalla







100215/00001 100215/00002 100215/00003 100215/00004 100215/00005



A Extension Cord

Item No.:100205/00001

- Longitud de cable:50CM;
- Cable:16;
- Lenght:23FT,50FT,100FT



B Extension Cord

Item No.:100205/00002

- Longitud de cable:60CM;
- Cable:16;
- Lenght:8FT.



C Extension Cord

Item No.:100205/00003

- Longitud de cable:60CM;
- Cable:16;
- Lenght:12FT



D Cable

Item No.:100205/00004

- Longitud de cable:100M;
- Cable:duplex 14,12,10,8



E Cable

Item No.:100205/00005

- Longitud de cable:100M;
- Cable:14,12,10,8



F Cable

Item No.:100205/00006

- Longitud de cable:75CM;
- Cable:14;
- Lenght:9FT,12FT,18FT



G Extension Cord

Item No.:100205/00007

- Longitud de cable:60CM;
- Cable:16;
- Fabricado en ABS:6,9,12,15,20,25FT



H Electrician's Knife

Item No.:14060106/00001

- Stainless steel



I Electrician's Knife

Item No.:14060106/00002

- Stainless steel



J Glue Gun

Item No.:141101/00002

- Power:15W/40W;



K Glue Gun

Item No.:141101/00003

- Power:15W/40W;



A Energy Saving Light

- FS-25W TUBE DIA:12MM,POWER:25W ,
- FS-35W TUBE DIA:17MM,POWER:35W ,
- FS-65W TUBE DIA:17MM,POWER:65W ,



FS-25W

FS-35W

FS-65W

B Energy Saving Light

- FS-85W TUBE DIA:17MM,POWER:85W,BASE:E27 ,
- FS-100W TUBE DIA:17MM,POWER:100W ,BASE:E27 ,
- FS-120W TUBE DIA:17MM,POWER:120W,BASE:E40 ,



FS-85W

FS-100W

FS-120W

C Energy Saving Light

- 4UW-11W TUBE DIA:7MM,POWER:11W
- 3UW-20W TUBE DIA:9MM,POWER:20W
- 3UW-15W TUBE DIA:12MM,POWER:15W



4UW-11W

3UW-20W

3UW-15W

D Energy Saving Light

- FSC-11W TUBE DIA:7MM,POWER:11W
- FSC-15W TUBE DIA:7MM,POWER:15W
- FSC-20W TUBE DIA:7MM,POWER:20W
- FSC-25W TUBE DIA:7MM,POWER:25W



FSC-11W

FSC-15W

FSC-20W

FSC-25W

E Energy Saving Light

- FSC-9W TUBE DIA:7MM,POWER:9W
- FSC-13W TUBE DIA:7MM,POWER:13W
- FSC-20W TUBE DIA:7MM,POWER:20W



FSC-9W

FSC-13W

FSC-20W

F Energy Saving Light

- 6U-200W TUBE DIA:17MM,POWER:200W



6U-200W

G Energy Saving Light

- HS-8W TUBE DIA:7MM,POWER:7W
- HS-9W TUBE DIA:9MM,POWER:9W
- HS-23W TUBE DIA:9MM,POWER:23W



HS-8W

HS-9W

HS-23W

H Energy Saving Light

- HSC-20W TUBE DIA:12MM,POWER:20W
- HSC-26W TUBE DIA:12MM,POWER:26W
- HSC-65W TUBE DIA:17MM,POWER:65W



HSC-20W

HSC-26W

HSC-65W

I Lamp Cup

- LC1-11W TUBE DIA:7MM,POWER:11W
- LC2-11W TUBE DIA:7MM,POWER:11W



LC1-11W

LC2-11W

J Energy Saving Light

- 3U-65W TUBE DIA:14MM,POWER:65W
- 3U-105W TUBE DIA:17MM,POWER:105W



3U-65W

3U-105W

K Energy Saving Light

- 2U-11W TUBE DIA:12MM,POWER:11W
- 2U-15W TUBE DIA:12MM,POWER:15W



2U-11W

2U-15W

L Energy Saving Light

- 4U-11W TUBE DIA:7MM,POWER:11W
- 6U-20W TUBE DIA:7MM,POWER:20W



4U-11W

6U-20W



A Energy Saving Bulb

- BL-13W Tube Dia:T3,Power:13W
- BL-17W Tube Dia:T4,Power:17W



BL-13W

BL-17W

B Energy Saving Bulb

- BL-11W Tube Dia:T3,Power:11W
- BL-15W Tube Dia:T3,Power:15W



BL-11W

BL-15W

C Energy Saving Bulb

- BL-9W Tube Dia:T3,Power:9W



BL-9W

D Circular Lamp

- T9W-22W Tube Dia:T9,Power:22W



T9W-22W

E Circular Lamp

- T9S-22W Tube Dia:T9,Power:22W



T9S-22W

F Led Spot Light

- LSP03-3W Power:3W,180LM,Base:MR16 or GU10 or G5.3



LSP03-3W

G Led Spot Light

- LSP01-3W Power:3W,210LM,Base:GU10 or MR16 or G5.3



LSP01-3W

H Led Spot Light

- LSP04-48 48 LED PATCH,POWER:3W,150LM,BASE:MR16 OR GU10 or G5.3
- LSP04-60 60 LED PATCH,POWER:3W,180LM,BASE:MR16 OR GU10, or G5.3



LSP04-48

LSP04-60

I Halogen Light

- HL-50W POWER:50W, ,Base:GU10 or MR16 or G5.3



J Led Bulb

- LB1-3W POWER:3W,150LM BASE:E14
- LB2-3W POWER:3W,150LM BASE:E14
- LB3-3W POWER:3W,200LM BASE:E27



LB1-3W

LB2-3W

LB3-3W