SHINETOOL CATALOG

TOOLS PROFESSIONAL

SHINETOOL®

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■ 8011001
Adjustable wrench, half polished, Chrome plated surface, wide jaw opening, streamlined and humanism design
Size: 6" , 8" , 10" , 12" , 15" , 18"

■ 8011002
Adjustable wrench with scale, plastic handle, black finished surface and polished head
Size: 6" , 8" , 10" , 12"

■ 8011003
2 in 1 Ratchet adjustable wrench, quick release, full polished, mat finished surface
Size: 6" ×1/4" Dr., 8" ×3/8" Dr., 10" ×1/2" Dr.

■ 8011004
European type adjustable wrench, half polished, Chrome plated surface
Size: 6" , 8" , 10" , 12"

■ 8011005
Wide opening adjustable wrench with comfortable plastic handle, Chrome plated surface
Size: 8"

■ 8011006
Adjustable wrench with dipped handle, Chrome plated surface
Size: 6" , 8" , 10" , 12" , 15" , 18" , 24"

■ 8011007
European type adjustable wrench, half polished, Chrome plated surface
Size: 6" , 8" , 10" , 12" , 15" , 18" , 24"

■ 8011008
Adjustable wrench with hexagon and dodecagon holes, plastic handle, mat finished surface
Size: 6" , 8" , 10" , 12"

■ 8011009
Quick positioning adjustable wrench with dodecagon hole, black finished surface and polished head
Size: 6" , 8" , 10" , 12"

■ 8011010
Quick positioning adjustable wrench with hexagon hole, Nickel-iron alloy plated surface
Size: 6" , 8" , 10" , 12"

■ 8011011
Adjustable wrench with plastic handle, black finished surface and polished head
Size: 6" , 8" , 10" , 12"

■ 8011012
Light-duty adjustable wrench with dipped handle, Chrome plated surface
Size: 6" , 8" , 10" , 12"

■ 8011013

Adjustable wrench with hexagon hole, plastic handle, Nickel-iron alloy plated surface
Size: 6" , 8" , 10" , 12"

■ 8011014

Adjustable wrench with hexagon holes, plastic handle, black finished surface and polished head
Size: 6" , 8" , 10" , 12"

■ 8011015

Adjustable wrench with hexagon and dodecagon holes, plastic handle, Nickel-iron alloy plated surface
Size: 6" , 8" , 10" , 12"

■ 8011016

Adjustable wrench with plastic handle, Nickel-iron alloy plated surface
Size: 6" , 8" , 10" , 12"

■ 8011017

Adjustable wrench with hex and dodecagon holes, plastic handle, Chrome plated surface
Size: 6" , 8" , 10" , 12"

■ 8011018

Adjustable wrench with plastic handle, Nickel-iron alloy plated surface
Size: 6" , 8" , 10" , 12"

■ 8011019

A. American type adjustable wrench , full polished, Nickel-iron alloy plated surface
B. American type adjustable wrench , half polished, Chrome plated surface
Size: 6" , 8" , 10" , 12" , 15" , 18" , 24"

■ 8011020

A. Adjustable wrench with hexagon holes, plastic handle, Chrome plated surface
B. Adjustable wrench with plastic handle, Chrome plated surface
Size: 6" , 8" , 10" , 12"

■ 8011021

Adjustable wrench with dodecagon hole, plastic handle, Nickel-iron alloy plated surface
Size: 6" , 8" , 10" , 12"

■ 8011022

Adjustable wrench with plastic handle, black Nickel plated surface
Size: 6" , 8" , 10" , 12"

■ 8011034
Double open end wrench set, mirror polished surface
Size: 5×(6×7, 8×9, 10×11, 12×13, 14×15mm)

■ 8011035
Combination wrench set, mirror polished surface
Size: 5×(8, 10, 12, 14, 17mm)

■ 8011036
Combination wrench set, mirror polished surface
Size: 6×(8, 10, 12, 13, 14, 17mm)

■ 8011037
Combination wrench set, mirror polished surface
Size: 9×(6, 8, 10, 12, 13, 14, 17, 19, 22mm)

■ 8011038
European type combination wrench with plastic hanger, DIN standard, sand finished surface
Size: 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32mm
1/4", 9/32", 5/16", 11/32", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1", 1-1/16", 1-1/8", 1-1/4"

■ 8011039
European type double open end wrench set, DIN standard, Satin finished surface
Size: 8×(6×7, 8×9, 10×11, 12×13, 14×15, 16×17, 18×19, 20×22mm)

■ 8011040
European type combination wrench set, DIN standard, satin finished surface
Size: 8×(6, 8, 10, 12, 14, 17, 19, 22mm)

■ 8011041
European type double offset ring wrench set, DIN standard, Satin finished surface
Size: 8×(6×7, 8×9, 10×11, 12×13, 14×15, 16×17, 18×19, 20×22mm)

■ 8011042
Double open end wrench set, mirror polished surface, with red color dipped grip for comfortable use
Size: 8×(6×7, 8×9, 10×11, 12×13, 14×15, 16×17, 18×19, 20×22mm)

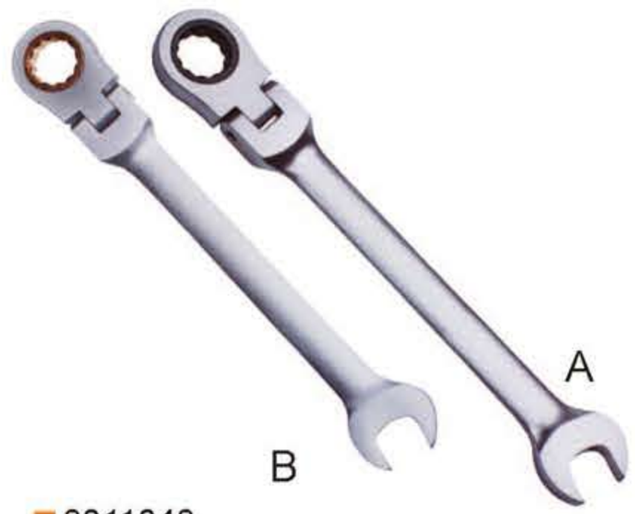
■ 8011043
Combination wrench set, mirror polished surface, with red color dipped grip for comfortable use
Size: 8×(6, 8, 10, 12, 14, 17, 19, 22mm)

■ 8011044
Double offset ring wrench set, sand finished surface
Size: 8×(6×7, 8×9, 10×11, 12×13, 14×15, 16×17, 18×19, 20×22mm)

■ 8011045
Flexible combination socket wrench set, sand finished surface
Size: 6×(10, 11, 12, 13, 14, 17mm)

■ 8011046
Double open end wrench set, sand finished surface
Size: 12×(6×7, 8×9, 10×11, 12×13, 14×15, 16×17, 18×19, 20×22, 21×23, 24×27, 25×28, 30×32mm)

■ 8011047
Combination wrench set, sand finished surface
Size: 12×(6, 8, 10, 12, 14, 17, 19, 22, 24, 27, 30, 32mm)
12×(1/4", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 7/8", 1", 1-1/16", 1-1/4")



■ 8011048
A. Flexible ratchet combination wrench, mirror polished surface, 72T
B. Flexible ratchet combination wrench, mat finished surface, 72T
Size: 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 24, 26, 27, 30, 32, 36mm
1/4", 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 3/4", 7/8"

■ 8011049
Ratchet combination wrench, mat finished surface, 72T
Size: 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 24, 26, 27, 30, 32, 36mm
1/4", 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 3/4", 7/8"

■ 8011050
Reversible ratchet combination wrench, mirror polished surface, 72T
Size: 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 24, 26, 27, 30, 32, 36mm
1/4", 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 3/4", 7/8"

■ 8011051
Flexible ratchet combination wrench set, mirror polished surface, 72T
Size: 6×(8, 10, 12, 13, 14, 17mm)

■ 8011052
Ratchet combination wrench set, mirror polished surface, 72T
Size: 6×(8, 10, 12, 13, 14, 17mm)

■ 8011053
Stubby ratchet combination wrench set, mirror polished surface, 72T
Size: 6×(8, 10, 12, 13, 14, 15mm)

■ 8011054
Ratchet combination wrench set, mirror polished surface, 72T
Size: 6×(8, 10, 12, 13, 14, 17mm)

■ 8011055
Ratchet combination wrench set, mirror polished surface, 72T
Size: 8×(8, 10, 12, 13, 14, 15, 17, 19mm)

■ 8011056
Ratchet socket wrench with bend tail, short type, hollow panel, black finished surface
Size: 10×12, 10×13, 10×14, 11×13, 12×14, 13×17, 14×15, 14×17, 16×18, 17×19, 17×21, 17×22, 19×21, 19×22, 21×22, 21×23mm

■ 8011057
Ratchet socket wrench with plastic handle, hollow panel, black finished surface
Size: 13×17, 14×15, 14×17mm

■ 8011058
Ratchet combination wrench, brass plated surface, 72T
Size: 7×(8, 10, 12, 13, 14, 17, 19mm)

■ 8011059
Ratchet double offset ring wrench set, 25° deep
Size: 5×(6×8, 10×12, 11×13, 14×17, 19×21mm

■ 8011060
Ratchet socket wrench with straight tail, hollow panel, Nickel-iron alloy plated surface
Size: 10×12, 10×13, 10×14, 11×13, 12×14, 13×17, 14×15, 14×17, 16×18, 17×19, 17×21, 17×22, 19×21, 19×22, 19×24, 21×22, 21×23, 21×26, 21×27, 22×24, 22×27, 23×26, 23×27, 24×27, 24×30, 26×29, 26×30, 26×32, 27×30, 27×32, 30×32, 30×36, 32×35, 32×36, 32×38, 35×41, 36×41, 36×46, 36×50, 38×41, 38×46, 38×50, 41×46, 41×50, 41×55, 46×50, 46×55, 50×55mm

■ 8011061
Ratchet double offset ring wrench set, 25° deep, with frame
Size: 5×(6×8, 10×12, 11×13, 14×17, 19×21mm)

■ 8011062
Ratchet double offset ring wrench set, 25° deep, with frame
Size: 5×(6×8, 10×12, 11×13, 14×17, 19×21mm)

■ 8011063
Ratchet double offset ring wrench set, flat type
Size: 5×(6×8, 10×12, 11×13, 14×17, 19×21mm)

■8012017
L-type socket wrench for car, sand finished surface
Size: 17, 19, 21mm

■8012019
180° foldable cross rim wrench with medium locking button, mirror polished surface
Size: 17×19×21×23mm
Length: 14", 15", 16", 18", 20"

■8012021
Foldable cross rim wrench, Chrome plated surface
Size: 17×19×21×23mm
Length: 7", 14", 16", 20"

■8012024
Cross rim wrench with dipped handle, Chrome plated surface
Size: 17×19×21×23mm
Length: 14", 16", 20"

■8012018
T-type socket wrench, Chrome plated surface
Size: 6-19mm

■8012020
T-type socket wrench with dipped handle, Chrome plated surface
Size: 6-19mm

■8012022
Insulated T-type socket wrench
Size: 8-22mm

■8012023
Insulated T-type wrench
Size: 6", 7", 8"

■8012025
T-type socket wrench with plastic handle, Chrome plated surface
Size: 6-19mm

■ 8012026
A. 8 in 1 socket wrench with magnet, Electrophoretic surface
B. 8 in 1 socket wrench with magnet, mirror polished surface
Size: 8×(12, 13, 14, 15, 16, 17, 18, 19mm)

■ 8012027
Spark plug socket wrench with plastic handle, Chrome plated surface
Size: 16, 21mm

■ 8012028
8 in 1 socket wrench, Nickel plated surface
Size: 8×(12, 13, 14, 15, 16, 17, 18, 19mm)

■ 8012029
Spark plug socket wrench with dipped handle, Chrome plated surface
Size: 16, 21mm

■ 8012030
Rim wrench with crow bar
Size: 17×32×300, 17×35×300, 21×32×300, 24×27×300, 27×30×300, 27×32×300, 30×32×300, 21×38×395, 21×41×395, 27×32×395, 32×38×395mm 1-5/16"×21×395mm, 1-1/8"×1-1/4"×395mm, 1-1/8"×1-5/16"×395mm

■ 8012031
Tubular socket wrench, Zinc plated surface
Size: 6×7, 8×9, 10×11, 12×13, 14×15, 16×17, 18×19, 20×22, 21×23, 24×26, 25×28, 27×29, 30×32mm

■ 8012032
Basin wrench with dipped grip, fully polished, chrome plated surface
Size: 11", 12"

■ 8012033
Heavy-duty tubular socket wrench, drop-forged, mirror polished surface
Size: 6×7, 8×9, 10×11, 12×13, 14×15, 16×17, 18×19, 20×22, 21×23, 24×26, 25×28, 27×29, 30×32mm

A

B

8012034
A. Slugging open wrench, DIN standard, black finished surface
B. Slugging open wrench, DIN standard, Zinc plated surface
Size: 19, 22, 24, 27, 30, 32, 36, 41, 46, 50, 55, 60, 65, 70, 75, 80, 85, 90, 95, 100, 105, 110, 115, 120, 125, 130, 135, 140, 145, 150, 155, 160, 165, 170, 175, 180, 185, 190, 195, 200mm
7/8", 15/16", 1", 1-1/8", 1-1/4", 1-7/16", 1-1/2", 1-5/8", 1-3/4", 2", 2-1/8", 2-3/8", 2-1/2", 2-3/4", 3", 3-1/8", 3-1/2", 4"

A

B

8012035
A. Slugging ring wrench, DIN standard, Zinc plated surface
B. Slugging ring wrench, DIN standard, black finished surface
Size: 17, 19, 22, 24, 27, 30, 32, 36, 41, 46, 50, 55, 60, 65, 70, 75, 80, 85, 90, 95, 100, 105, 110, 115, 120, 125mm
7/8", 15/16", 1", 1-1/8", 1-1/4", 1-7/16", 1-1/2", 1-5/8", 1-3/4", 2", 2-1/8", 2-3/8", 2-1/2", 2-3/4", 3", 3-1/8", 3-1/2", 4"

8012038
Slugging ring wrench, black finished surface
Size: 17, 19, 22, 24, 27, 30, 32, 36, 41, 46, 50, 55, 60, 65, 70, 75, 80, 85, 90, 95, 100, 105, 110, 115, 120, 125, 130, 135, 140, 145, 150, 155, 160, 165, 170, 175, 180, 185, 190, 195, 200mm
7/8", 15/16", 1", 1-1/8", 1-1/4", 1-7/16", 1-1/2", 1-5/8", 1-3/4", 2", 2-1/8", 2-3/8", 2-1/2", 2-3/4", 3", 3-1/8", 3-1/2", 4"

8012036
Scaffolding wrench, Chrome plated surface
Size: 21-22×19mm

8012037
Single open end wrench, DIN standard, Zinc plated surface
Size: 14, 17, 19, 22, 24, 27, 30, 32, 34, 36, 41, 46, 50, 55, 60, 65, 70, 75, 80, 85, 90, 95, 100, 105, 110, 115, 120, 125mm

8012039
Single open end wrench with hole, DIN standard, black finished surface
Size: 14, 17, 19, 22, 24, 27, 30, 32, 34, 36, 41, 46, 50, 55, 60, 65, 70, 75, 80, 85, 90, 95, 100, 105, 110, 115, 120, 125mm

■ 8013001

1/4"Dr. Sockets, 6PT, mat finished surface

Size (mm)	Length (mm)	Size (mm)	Length (mm)	Size (")	Length (mm)	Size (")	Length (mm)
4	25	8	25	5/32	25	3/8	25
4.5	25	9	25	3/16	25	13/32	25
5	25	10	25	7/32	25	7/16	25
5.5	25	11	25	1/4	25	15/32	25
6	25	12	25	9/32	25	1/2	25
6.5	25	13	25	5/16	25	9/16	25
7	25	14	25	11/32	25		

3/8"Dr. Sockets, 6PT, mat finished surface

Size (mm)	Length (mm)	Size (mm)	Length (mm)	Size (")	Length (mm)	Size (")	Length (mm)
6	28	16	28	1/4	28	19/32	28
7	28	17	30	9/32	28	5/8	28
8	28	18	30	5/16	28	21/32	28
9	28	19	30	11/32	28	11/16	30
10	28	20	32	3/8	28	3/4	30
11	28	21	32	13/32	28	25/32	32
12	28	22	32	7/16	28	13/16	32
13	28	23	32	15/32	28	7/8	32
14	28	24	32	1/2	28	15/16	32
15	28			9/16	28		

1/2"Dr. Sockets, 6PT, mat finished surface

Size (mm)	Length (mm)	Size (mm)	Length (mm)	Size (")	Length (mm)	Size (")	Length (mm)
8	38	20	38	5/16	38	3/4	38
9	38	21	38	11/32	38	25/32	38
10	38	22	38	3/8	38	13/16	38
11	38	23	38	13/32	38	7/8	38
12	38	24	38	7/16	38	15/16	38
13	38	25	38	15/32	38	31/32	38
14	38	26	38	1/2	38	1	38
15	38	27	42	9/16	38	1-1/16	42
16	38	28	42	19/32	38	1-1/8	42
17	38	30	42	5/8	38	1-3/16	42
18	38	32	42	21/32	38	1-1/4	42
19	38			11/16	38		

■ 8013002
Sockets, 12PT, mat finished surface
Size: 1/4"Dr.×(4-14mm), 1/4"Dr.×(5/32"-9/16")
3/8"Dr.×(6-24mm), 3/8"Dr.×(1/4"-15/16")
1/2"Dr.×(8-32mm), 1/2"Dr.×(5/16"-1-1/4")

■ 8013003
Sockets, 6PT, mirror polished surface with color ribbon
Size: 1/4"Dr.×(4-14mm), 1/4"Dr.×(5/32"-9/16")
3/8"Dr.×(6-24mm), 3/8"Dr.×(1/4"-15/16")
1/2"Dr.×(8-32mm), 1/2"Dr.×(5/16"-1-1/4")

■ 8013004
Sockets, 6PT, mirror polished surface
Size: 1/4"Dr.×(4-14mm), 1/4"Dr.×(5/32"-9/16")
3/8"Dr.×(6-24mm), 3/8"Dr.×(1/4"-15/16")
1/2"Dr.×(8-32mm), 1/2"Dr.×(5/16"-1-1/4")

■ 8013005
Sockets, deep 6PT, mat finished surface
Size: 1/4"Dr.×(4-14mm), 1/4"Dr.×(5/32"-9/16")
3/8"Dr.×(6-24mm), 3/8"Dr.×(1/4"-15/16")
1/2"Dr.×(8-32mm), 1/2"Dr.×(5/16"-1-1/4")

■ 8013006
Spark plug sockets, 6PT, mat finished surface
Size: 3/8"Dr.×16mm, 3/8"Dr.×21mm
1/2"Dr.×16mm, 1/2"Dr.×21mm

■ 8013007
Bit sockets
Size: 1/4"Dr.×(PH0-PH3, PZ0-PZ3, SL3-SL7, T8-T40)
3/8"Dr.×(PH0-PH4, H3-H10, T10-T60)
1/2"Dr.×(PH3-PH4, PZ3-PZ4, SL8-SL12, H4-H14, T20-T70)

■ 8013008
12pcs Bits socket set, mat finished surface
Contains:
6pcs 1/4"Dr. Bits sockets: T10, T15, T20, T25, T27, T30
5pcs 3/8"Dr. Bits sockets: T40, T45, T50, T55, T60
1pc Adaptor: 3/8"Dr. to 1/4"Dr.

■ 8013009
1/2"Dr. Torx star socket set with metal shelf, mat finished surface
Size: 11×(E4, E5, E6, E7, E8, E10, E11, E12, E14, E16, E18)

■ 8013012
1/2"Dr. Torx star socket with metal box, mat finished surface
Size: 9×(E10, E11, E12, E14, E16, E18, E20, E22, E24)

■ 8013015
Square drainer plug wrench with dipped handle, Chrome plated surface
Size: 8×10, 8×12mm

■ 8013017
Extendable L-type wrench with sockets, plastic handle, Chrome plated surface
Size: 1/2" Dr.×(17, 19, 21, 23mm)

■ 8013010
Extension and sliding T-bar, mirror polished surface
Size: 1/2"Dr.×10"

■ 8013011
Extension bar, mirror polished surface
Size: 1/4"Dr.×(2"-6"), 3/8"Dr.×(2"-10"), 1/2"Dr.×(2"-10")

■ 8013013
L-type wrench, mirror polished
Size: 1/2"Dr.

■ 8013014
Sliding T-bar, sand finished surface
Size: 1/4"Dr×4", 3/8"Dr×6", 1/2"Dr×10", 1/2"Dr×12"

■ 8013016
3/8"Dr. Extension bar set, mat finished surface
Size: 3×(3", 6", 8")

■ 8013018
1/2"Dr. Socket tool set, mat finished surface
Contains:
2pcs Extension bar: 5", 10"
1pc Sliding T-bar: 10"

■ 8013019
12pcs sockets set, 6PT
Contains:
10pcs 1/2"Dr. Sockets: 10, 11, 12, 13, 14, 15, 17, 18, 22, 24mm
1pc 1/2"Dr. Reversible ratchet handle
1pc 1/2"Dr. Extension bar: 5"

■ 8013020
19pcs sockets set, 12PT
Contains:
18pcs 1/2"Dr. Sockets: 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 22, 24, 27, 30, 32mm
1pc 1/2"Dr. Reversible ratchet handle

■ 8013021
11pcs sockets set, 6PT
Contains:
10pcs 1/2"Dr. Sockets: 10, 11, 12, 13, 14, 15, 17, 18, 22, 24mm
1pc 1/2"Dr. Reversible ratchet handle

■ 8013022
19pcs sockets set, 12PT
Contains:
18pcs 1/2"Dr. Sockets: 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 22, 24, 27, 30, 32mm
1pc 1/2"Dr. Reversible ratchet handle

■ 8013023
27pcs Sockets set
Contains:
12pcs 1/4"Dr. Sockets: 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13mm
14pcs 1/4"Dr. Bits sockets: FD4, FD5, FD7, PH1, PH2, T10, T15, T20, T25, T30, HW3, HW4, HW5, HW6
1pc 1/4"Dr. Reversible ratchet handle

■ 8013024
39pcs Sockets set
Contains:
14pcs 1/4"Dr. Sockets (Metric): 4, 4.5, 5, 5.5, 6, 6.5, 7, 7.5, 8, 9, 10, 11, 12, 13mm
14pcs 1/4"Dr. Sockets (S.A.E.): 5/32", 3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 13/32", 7/16", 15/32", 1/2", 17/32", 9/16"
3pcs 1/4"Dr. Sockets (8PT): 1/4", 5/16", 3/8"
2pcs 3/8"Dr. Sockets (Metric): 14, 15mm
2pcs 3/8"Dr. Sockets (S.A.E.): 5/8", 11/16"
1pc 3/8"Dr. Extension bar: 3"
1pc Adaptor: 3/8"Dr. to 1/4"Dr.
1pc 3/8"Dr. Ratchet handle
1pc Plastic box

■ 8013025
15pcs Socket set
Contains:
10pcs 3/4"Dr. Sockets: 22, 24, 27, 30, 32, 36, 38, 41, 46, 50mm
2pcs 3/4"Dr. Extension bars: 4", 8"
1pc 3/4"Dr. Sliding T-bar
1pc 3/4"Dr. Reversible ratchet handle
1pc Metal box

■ 8013026
21pcs Socket set
Contains:
16pcs 3/4"Dr. Sockets: 19, 21, 22, 23, 24, 26, 27, 30, 32, 34, 36, 38, 41, 46, 48, 50mm
2pcs 3/4"Dr. Extension bars: 4", 8"
1pc 3/4"Dr. Sliding T-bar
1pc 3/4"Dr. Reversible ratchet handle
1pc Metal box

■ 8013027
25pcs Socket set
Contains:
18pcs 1/2" Dr. Sockets: 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 27, 30, 32mm
2pcs 1/2" Dr. Extension bars: 5" , 10"
1pc 1/2" Dr. Universal joint
1pc 1/2" Dr. Sliding T-bar
1pc 1/2" Dr. Reversible ratchet handle
1pc 1/2" Dr. Speeder handle
1pc Metal box

■ 8013028
17pcs Sockets set
Contains:
9pcs 1/2"Dr. Torx sockets: E10, E11, E12, E14, E16, E18, E20, E22, E24
7pcs 1/2"Dr. Bits sockets: T30, T40, T45, T50, T55, T60, T70
1pc Metal box

■ 8013029
25pcs Socket set
Contains:
18pcs 1/2"Dr. Sockets: 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 27, 30, 32mm
2pcs 1/2"Dr. Extension bars: 5", 10"
1pc 1/2"Dr. Sliding T-bar: 10"
1pc 1/2"Dr. Universal joint
1pc 1/2"Dr. Speeder handle
1pc 1/2"Dr. Reversible ratchet handle
1pc Metal box

■ 8013030
23pcs Sockets set
Contains:
14pcs 1/2"Dr. Sockets: 10, 11, 12, 13, 14, 15, 16, 17, 19, 22, 24, 27, 30, 32mm
2pcs 1/2"Dr. Extension bar: 5", 10"
1pc 3-ways Adaptor
2pcs 1/2"Dr. Spark plug sockets: 16, 21mm
1pc 1/2"Dr. Universal joint
1pc 1/2"Dr. Sliding T-bar
1pc 1/2"Dr. Ratchet handle
1pc Metal box

■ 8013035
59pcs Sockets set
Contains:
6pcs Hex key wrench: 1.5, 2, 3, 4, 5, 6mm
6pcs Combination wrench: 10, 12, 13, 14, 15, 17mm
5pcs Screwdriver: SL6×38, SL6×100, SL8×200, PH2×38, PH2×100mm
1pc Combination pliers: 6"
1pc Water pump pliers: 10"
11pcs 1/2"Dr. Sockets: 10, 11, 12, 13, 14, 15, 17, 19, 22, 24, 27mm
6pcs 1/4"Dr. Sockets: 8, 9, 10, 11, 12, 13mm
1pc 1/4"Dr. Coupler
1pc 1/2"Dr. Universal joint
14pcs Bits: T10, T15, T20, T25, T27, T30, T40, FD3, FD4, FD5, FD6, PH1, PH2, PH3
1pc Machinist hammer: 300g
1pc 1/2"Dr. Extension bar: 5"
1pc 1/4"Dr. Spinner handle: 6"
1pc 1/2"Dr. Ratchet handle
2pcs 1/2"Dr. Spark plug sockets: 16, 21mm
1pc Blow box

■ 8013036
61pcs Sockets set
Contains:
12pcs Combination spanner: 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19mm
13pcs 1/4"Dr. Sockets: 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14mm
18pcs 1/2"Dr. Sockets: 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 27, 30, 32mm
2pcs 1/2"Dr. Spark plug sockets: 16, 21mm
2pcs 1/4"Dr. Extension bar: 2", 4"
2pcs 1/2"Dr. Extension bar: 5", 10"
1pc 1/4"Dr. Universal joint
1pc 1/2"Dr. Universal joint
1pc 1/4"Dr. Ratchet handle
1pc 1/2"Dr. Ratchet handle
1pc 1/4"Dr. Spinner handle: 6"
1pc 3-ways Adaptor
1pc 1/4"Dr. Flexible extension: 6"
1pc 1/4"Dr. Sliding T-bar
3pcs Hex key wrench: 1.5, 2, 2.5mm
1pc Blow box

■ 8013037
73pcs Sockets set
Contains:
8pcs Combination wrench: 10, 11, 12, 13, 14, 15, 17, 19mm
5pcs Screwdriver: SL6×38, SL6×100, SL8×200, PH2×38, PH2×100mm
1pc Combination pliers: 6"
1pc Water pump pliers: 10"
13pcs 1/2"Dr. Sockets: 10, 11, 12, 13, 14, 15, 17, 19, 22, 24, 27, 30, 32mm
5pcs 1/4"Dr. Deep sockets: 5, 6, 7, 8, 9mm
1pc 1/4"Dr. Extension bar: 3"
1pc 1/4"Dr. Universal joint
1pc 1/2"Dr. Universal joint
2pcs 1/2"Dr. Spark plug sockets: 16, 21mm
14pcs Bits: T10, T15, T20, T25, T27, T30, T40, FD3, FD4, FD5, FD6, PH1, PH2, PH3
10pcs 1/4"Dr. Sockets: 4, 5, 6, 7, 8, 9, 10, 11, 12, 13mm
1pc 1/4"Dr. Coupler
1pc 1/4"Dr. Spinner handle: 6"
1pc 1/4"Dr. Ratchet handle
1pc 1/2"Dr. Ratchet handle
1pc Machinist hammer: 300g
1pc Locking wrench: 10"
3pcs Hex key wrench: 1.5, 2, 3mm
1pc 1/2"Dr. Extension bar: 5"
1pc Blow box

8013038

34pcs Sockets set
Contains:
11pcs 1/2"Dr. Sockets wrench: 10, 12, 13, 14, 15, 17, 19, 22, 24, 27, 30mm
2pcs 1/2"Dr. Spark plug sockets: 16, 21mm
1pc 1/2"Dr. Extension bar: 5"
1pc 1/2"Dr. Universal joint
1pc 1/2"Dr. L-type handle
1pc 1/2"Dr. Ratchet handle
8pcs Combination wrench: 7, 8, 10, 12, 13, 14, 17, 19mm
1pc Flare nut spanner: 8×10mm
1pc Tubular spanner: 8×10mm
1pc Combination pliers: 6"
2pcs Screwdriver: SL6×100, PH2×100mm
1pc Machinist hammer: 300g
2pcs Hex key wrench: 6, 12mm
1pc Blow box

8013040

83pcs Sockets set
Contains:
1pc 1/2"Dr. Universal joint
2pcs 1/2"Dr. Extension bar: 5", 10"
9pcs Combination wrench: 8, 10, 11, 12, 13, 14, 17, 19, 22mm
1pc 1/2"Dr. Bits holder
12pcs 1/2"Dr. Sockets: 14, 15, 16, 17, 18, 19, 20, 22, 24, 27, 30, 32mm
2pcs 1/2"Dr. Spark plug sockets: 16, 21mm
1pc 1/2"Dr. Ratchet handle
1pc 1/4"Dr. Ratchet handle
1pc 1/4"Dr. Sliding T-bar
1pc 1/4"Dr. Universal joint
1pc 1/4"Dr. Flexible extension: 6"
1pc 1/4"Dr. Spinner handle: 6"
1pc 3-ways Adaptor
2pcs 1/4"Dr. Extension bar: 2", 4"
13pcs 1/4"Dr. Sockets: 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14mm
16pcs Bits: SL7, SL8, SL10, SL12, PH3, PH4, PZ3, PZ4, H7, H8, H10, H12, T30, T40, T45, T50
17pcs 1/4"Dr. Bits sockets: SL4, SL5, SL7, PH1, PH2, PZ1, PZ2, H3, H4, H5, H6, T8, T10, T15, T20, T25, T30
1pc Blow box

8013039

40pcs Sockets set
Contains:
12pcs 1/4"Dr. Sockets (S.A.E.): 5/32", 3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 13/32", 7/16", 15/32", 1/2"
3pcs 1/4"Dr. 8PT socket (S.A.E.): 1/4", 5/16", 3/8"
12pcs 1/4"Dr. Sockets (Metric): 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13mm
3pcs 3/8"Dr. Sockets (S.A.E.): 9/16", 5/8", 11/16"
3pcs 3/8"Dr. Sockets (Metric): 15, 16, 17mm
1pc 3/8"Dr. Spark plug socket: 21mm
1pc 3/8"Dr. Ratchet handle
1pc 3/8"Dr. Extension bar: 3"
1pc Adaptor: 3/8"Dr. to 1/4"Dr.
1pc 3/8"Dr. Spinning disc
1pc 1/4"Dr. Spinner handle: 6"
1pc Blow box

8013041

75pcs Sockets set
Contains:
7pcs Combination wrench: 10, 12, 13, 14, 17, 19, 22mm
2pcs Screwdriver: SL6×100, PH2×100mm
1pc Combination pliers: 6"
1pc 1/4"Dr. Spinner handle: 6"
1pc Water pump pliers: 10"
13pcs 1/2"Dr. Sockets: 10, 11, 12, 13, 14, 15, 17, 19, 22, 24, 27, 30, 32mm
5pcs 1/2"Dr. Deep sockets: 14, 15, 17, 19, 22mm
4pcs 1/4"Dr. Deep sockets: 8, 10, 12, 13mm
21pcs Bits: T10, T15, T20, T25, T30, SL3, SL4, SL5.5, SL7, PH0, PH1, PH2, PH3, PZ1, PZ2, PZ3, H2, H3, H4, H5, H6
1pc Adaptor
1pc 1/4"Dr. Ratchet handle
1pc 1/4"Dr. Universal joint
1pc 1/2"Dr. Universal joint
1pc 1/2"Dr. Extension bar: 5"
1pc 1/4"Dr. Extension bar: 4"
1pc Machinist hammer: 300g
1pc 1/2"Dr. Ratchet handle
1pc 1/4"Dr. Coupler
1pc 1/4"Dr. Sliding T-bar
9pcs 1/4"Dr. Sockets: 4, 5, 6, 7, 8, 9, 10, 11, 12mm
1pc Blow box

■ 8014011
10pcs Hex key wrench set, standard length, Nickel plated surface
Size: 10×(1.5, 2, 2.5, 3, 4, 5, 5.5, 6, 8, 10mm)

■ 8014012
9pcs Hex key wrench set, extra long length, mat finished surface
Size: 9×(1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm)

■ 8014013
9pcs Hex key wrench set, with ball point, standard length, mat finished surface
Size: 9×(1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm)

■ 8014014
9pcs Hex key wrench set, with ball point, extra long length, mat finished surface
Size: 9×(1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm)

■ 8104015
9pcs Torx key wrench set, standard length, mat finished surface
Size: 9×(T10, T15, T20, T25, T27, T30, T40, T45, T50)

■ 8104016
9pcs Torx key wrench set, extra long length, mat finished surface
Size: 9×(T10, T15, T20, T25, T27, T30, T40, T45, T50)

■ 8014017
9pcs Hex key wrench set, with ball point, long length, mat finished surface
Size: 9×(1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm)

■ 8014018
9pcs Torx key wrench set, long length, mat finished surface
Size: 9×(T10, T15, T20, T25, T27, T30, T40, T45, T50)

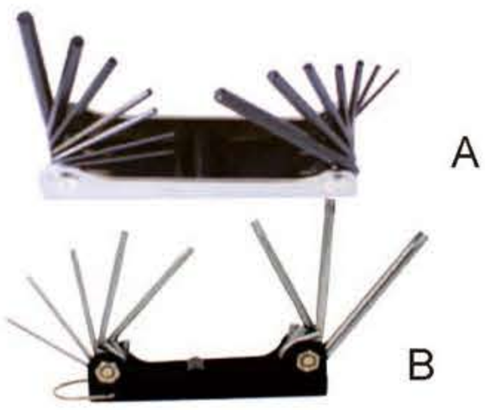
■8101019
6pcs Foldable hex key wrench set with Aluminum alloy frame, mat finished surface
Size: 6×(2, 2.5, 3, 4, 5, 6mm)

■8101020
6pcs Foldable ball point hex key wrench set with Aluminum alloy frame, mat finished surface
Size: 6×(2, 2.5, 3, 4, 5, 6mm)

■8101021
7pcs Foldable torx key wrench set with Aluminum alloy frame, mat finished surface
Size: 7×(T8, T9, T10, T15, T20, T25, T30)

■8014022
A. 8pcs Foldable torx key wrench set with plastic frame, mat finished surface
Size: 8×(T9, T10, T15, T20, T25, T27, T30, T40)
B. 7pcs Foldable ball point hex key wrench set with plastic frame, mat finished surface
Size: 7×(2.5, 3, 4, 5, 6, 8, 10mm)

■8014023
A. 7pcs Foldable hex key wrench set with plastic frame, mat finished surface
Size: 7×(2, 2.5, 3, 4, 5, 6, 8mm)
B. 8pcs Foldable torx key wrench set with plastic frame, mat finished surface
Size: 8×(T9, T10, T15, T20, T25, T27, T30, T40)

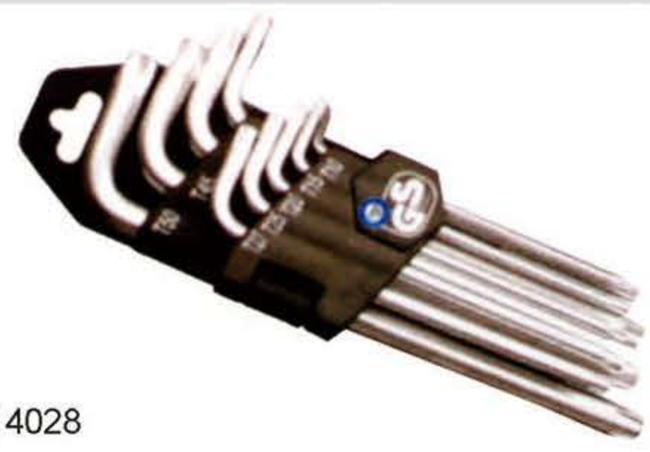


■8014024
A. 14pcs Foldable hex key wrench set with steel frame, black finished surface
Size: 7×(1.5, 2, 2.5, 3, 4, 5, 6mm)
7×(1/16", 5/64", 3/32", 1/8", 5/32", 3/16", 7/32")
B. 8pcs Foldable torx key wrench set with steel frame, mat finished surface
Size: 8×(T9, T10, T15, T20, T25, T27, T30, T40)

■8014025
7pcs Hex key wrench set, standard length, Nickel plated surface
Size: 7×(2.5, 3, 4, 5, 6, 8, 10mm)

■8014026
9pcs Hex key wrench set, long length, mat finished surface
Size: 9×(1.5, 2, 2.5, 3, 4, 5, 5.5, 6, 8, 10mm)

■8014027
11pcs Hex key wrench set, standard length, black finished surface
Size: 11×(1.5, 2, 2.5, 3, 4, 5, 5.5, 6, 8, 10, 12mm)



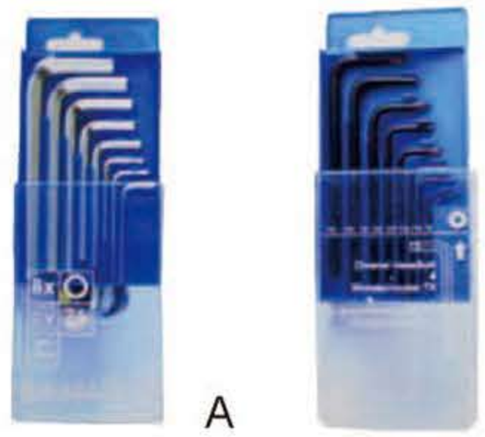
■8014028
9pcs Torx key wrench set, long length, mat finished surface
Size: 9×(T10, T15, T20, T25, T27, T30, T40, T45, T50)

■8014029
25pcs Foldable hex key wrench set with plastic frame, mat finished surface
Size: 8×(1.5, 2, 2.5, 3, 4, 5, 5.5, 6mm)
8×(T9, T10, T15, T20, T25, T27, T30, T40)
9×(1/16", 5/64", 3/32", 7/64", 1/8", 5/32", 3/16", 7/32", 1/4")

■8014030
24pcs Foldable hex key wrench set with plastic frame, mat finished surface
Size: 8×(1.5, 2, 2.5, 3, 4, 5, 6, 8mm)
8×(T9, T10, T15, T20, T25, T27, T30, T40)
8×(1/16", 5/64", 3/32", 1/8", 5/32", 3/16", 1/4", 5/16")

■8014031
24pcs Foldable hex key wrench set with plastic frame, mat finished surface
Size: 8×(1.5, 2, 2.5, 3, 4, 5, 6, 8mm)
8×(T9, T10, T15, T20, T25, T27, T30, T40)
8×(1/16", 5/64", 3/32", 1/8", 5/32", 3/16", 1/4", 5/16")

■8014032
30pcs Hex key wrench set, black finished surface
Size: 15×(0.7, 0.9, 1.27, 1.5, 2, 2.5, 3, 4, 4.5, 5, 5.5, 6, 7, 8, 10mm)
15×(0.028", 0.035", 0.05", 1/16", 5/64", 3/32", 7/64", 1/8", 9/64", 5/32", 3/16", 7/32", 1/4", 5/16", 3/8")



■8014033
A. 8pcs Hex key wrench set, standard length, mat finished surface
Size: 8×(2, 2.5, 3, 4, 5, 6, 8, 10mm)
B. 8pcs Torx key wrench set, black finished surface
Size: 8×(T9, T10, T15, T20, T25, T27, T30, T40)

NEW!

■8014034
9pcs Torx key wrench set with plastic handle, black finished surface
Size: 9×(T10, T15, T20, T25, T27, T30, T40, T45, T50)

NEW!

■8014035
9pcs Ball point hex key wrench set with plastic handle, black finished surface
Size: 9×(1.5, 2, 2.5, 3, 4, 5, 5.5, 6, 8, 10mm)

NEW!

■8014036
9pcs Torx key wrench set with plastic handle, mat finished surface
Size: 9×(T10, T15, T20, T25, T27, T30, T40, T45, T50)

NEW!

■8014037
16pcs Ball point hex key wrench and torx key wrench set, mat finished surface
Size: 8×(2, 2.5, 3, 4, 5, 6, 8, 10mm)
8×(T10, T15, T20, T25, T30, T40, T45, T50)

■ 8021001
European type combination pliers, black and machine grinding surface
Size: 6", 7", 8"

■ 8021002
European type long nose pliers, black and machine grinding surface
Size: 6", 7", 8"

■ 8021003
European type diagonal cutting pliers, black and machine grinding surface
Size: 6", 7", 8"

■ 8021004
Germany type combination pliers, black and machine grinding surface
Size: 6", 7", 8"

■ 8021005
Germany type long nose pliers, black and machine grinding surface
Size: 6", 7", 8"

■ 8021006
Germany type diagonal cutting pliers, black and machine grinding surface
Size: 6", 7", 8"

■ 8021007
American type combination pliers, nickel–iron alloy plated surface
Size: 6", 7", 8"

■ 8021008
American type long nose pliers, nickel–iron alloy plated surface
Size: 6", 7", 8"

■ 8021009
American type diagonal cutting pliers, nickel–iron alloy plated surface
Size: 6", 7", 8"

■ 8021010
Germany type combination pliers, nickel–iron alloy plated surface
Size: 6", 7", 8"

■ 8021011
Germany type long nose pliers, nickel–iron alloy plated surface
Size: 6", 7", 8"

■ 8021012
Germany type diagonal cutting pliers, nickel–iron alloy plated surface
Size: 6", 7", 8"

■ 8021037
Germany type combination pliers, nickel–iron alloy plated surface, insulated handle
Size: 6", 7", 8"

■ 8021038
Germany type long nose pliers, nickel–iron alloy plated surface, insulated handle
Size: 6", 7", 8"

■ 8021039
Germany type diagonal cutting pliers, nickel–iron alloy plated surface, insulated handle
Size: 6", 7", 8"

■ 8021040
Germany type bent nose pliers, black nickel alloy plated surface, insulated handle
Size: 6", 7", 8"

■ 8021041
Germany type wire stripper, black nickel alloy plated surface, insulated handle
Size: 6", 7", 8"

■ 8021042
Germany type cable cutter, black nickel alloy plated surface, insulated handle
Size: 6", 7", 8"

■ 8021043
Germany type combination pliers, nickel–iron alloy plated surface, insulated handle
Size: 6", 7", 8"

■ 8021044
Germany type long nose pliers, nickel–iron alloy plated surface, insulated handle
Size: 6", 7", 8"

■ 8021045
Germany type diagonal cutting pliers, nickel–iron alloy plated surface, insulated handle
Size: 6", 7", 8"

■ 8021046
D style heavy duty linesman pliers with shoulder
Size: 10.5"

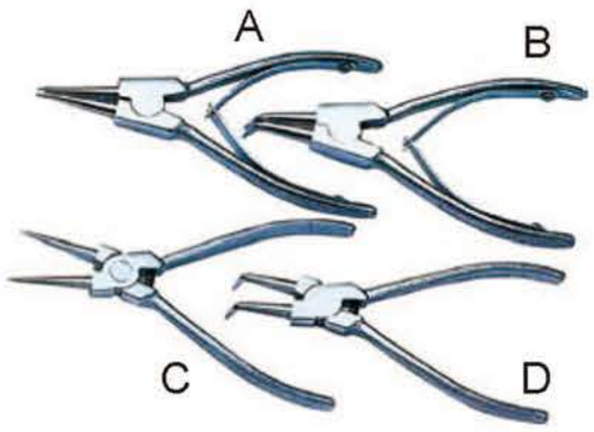
■ 8021047
Fencing pliers, polish surface
Size: 10"

■ 8021048
Heavy duty fencing pliers, polish surface
Size: 10", 12"

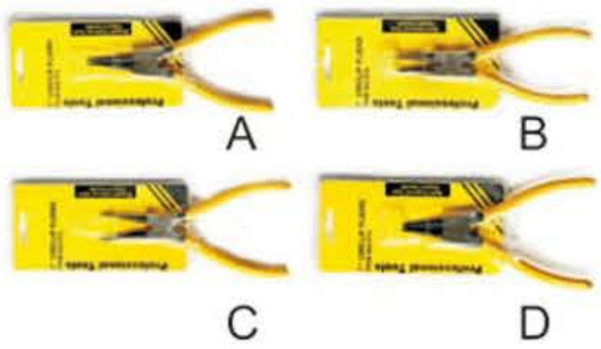
■ 8021049
Leverage combination pliers, polish surface
Size: 7", 8"

■ 8021050
Multi-function combination pliers, polish surface
Size: 8"

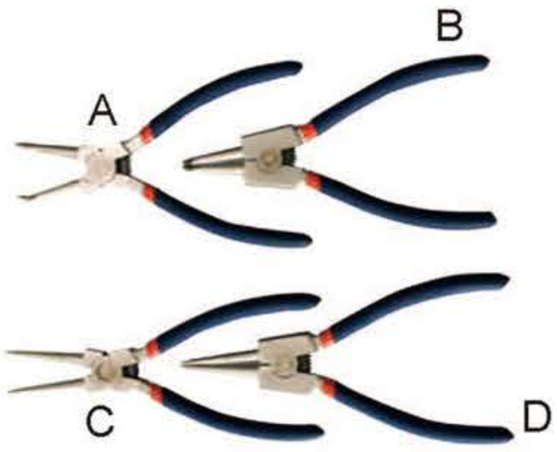
■ 8021051
Combination pliers, nickel–iron alloy plated surface
Sze: 6", 7", 8"



■ 8022008
Circlip pliers, chrome plated surface
Size: 6", 7", 8", 10", 12"

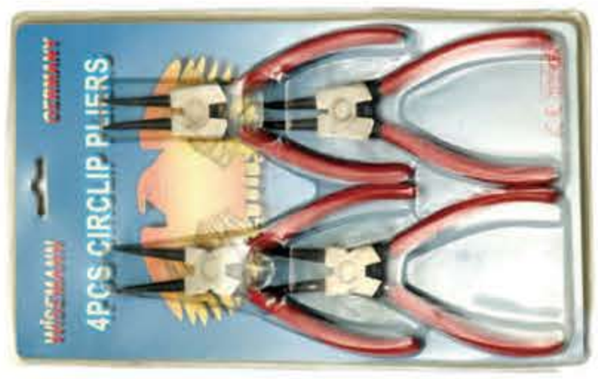


■ 8022009
Circlip pliers with dipped handle, polished surface
Size: 6", 7", 8", 10", 12"



■ 8022010
Circlip pliers with double color dipped handle, nickel alloy plated surface
Size: 6", 7", 8", 10", 12"

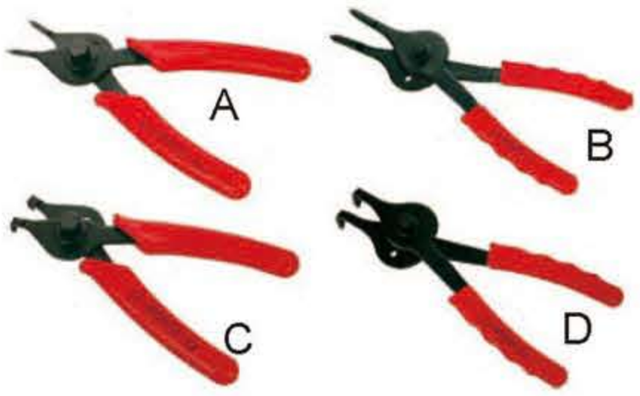
■ 8022011
Circlip pliers with plastic handle, polished surface
Size: 6", 7", 8", 10", 12"



■ 8022012
4pcs Circlip pliers set, polished surface, dipped handle
Size: 6", 7", 8"

■ 8022013
4pcs Circlip pliers set, black finished surface
Size: 6"

■ 8022014
American type circlip pliers for both internal and external
Size: 5"

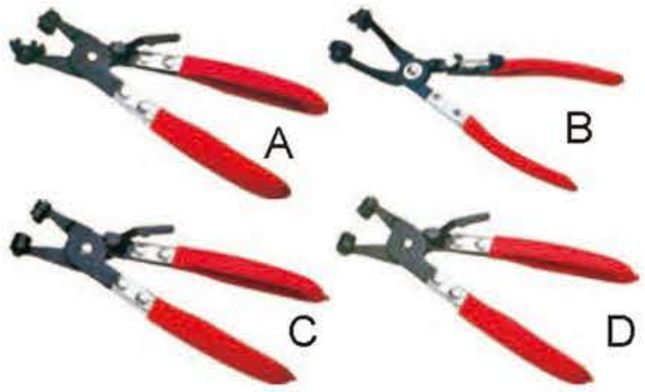


■ 8022015
Snap ring pliers, plastic handle
Size: 5.5" bent tip, 0.038" tip
6" straight tip, 0.047" tip

■ 8022016
3pcs snap ring pliers set
Size: 6" straight tip
8" straight tip
8" 90° tip

■ 8022017
2pcs retaining ring pliers set, dipped handle
Size: 6", 8"

■ 8022018
2pcs circlip pliers set, dipped handle
Size: 8.5"



■ 8022019
Circlip pliers with dipped handle
Size: 7", 8.5"

■ 8023001
Tile nipper with alloy edge
Size: 8.5”

■ 8023003
Tile nipper with alloy edge
Size: 8.5”

■ 8023002
Tile nipper with alloy edge
Size: 8.5”

■ 8023004
Tile nipper with alloy edge
Size: 195mm

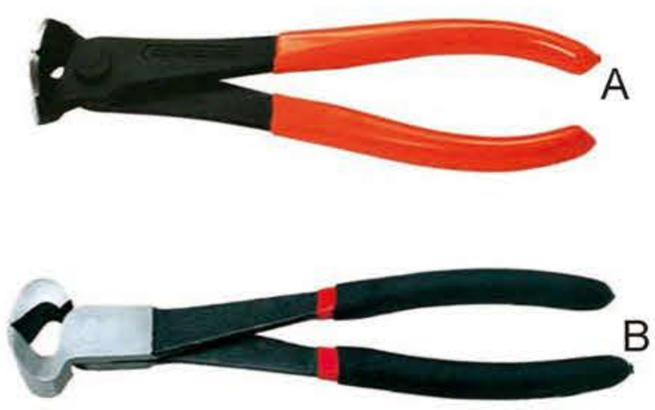
■ 8023005
Carpenter’s pincer
Size: 6”, 7”, 8”, 10”

■ 8023006
Carpenter’s pincer with dipped handle
Size: 5”, 6”, 7”, 8”, 9”, 10”

■ 8023007
Carpenter’s pincer with plastic handle
Size: 5”, 6”, 7”, 8”, 9”, 10”

■ 8023008
Tower pincer, black finished surface
Size: 8”, 9”, 10”, 11”, 12

■ 8023009
Tower pincer
Size: 6”, 7”, 8”, 9”, 10”, 11”, 12”



■ 8023010
End cutting pliers
Size: 6”, 7”, 8”

■ 8024001
European type bolt cutter
Size: 12", 14", 18", 24", 30", 36", 42"

■ 8024002
American type bolt cutter
Size: 12", 14", 18", 24", 30", 36", 42"

■ 8024003
Bolt cutter, alloy steel blade, drop forged adapter
Size: 12", 14", 18", 24", 30", 36", 42"

■ 8024004
Wire cutter
Size: 24", 36", 42"

■ 8024005
European type bolt cutter
Size: 12", 14", 18", 24", 30", 36", 42"

■ 8024006
Japanese type bolt cutter
Size: 12", 14", 18", 24", 30", 36", 42"

■ 8024007
Bolt cutter
Size: 14", 18", 24", 30", 36"

■ 8024008
Tight wire pipe wrench
Size: 18", 24"

■ 8024009
Mini bolt cutter
Size: 8"

■ 8024010
Mini bolt cutter
Size: 8"

■ 8024011
Mini bolt cutter
Size: 8"

■ 8024012
Mini bolt cutter
Size: 8"

■ 8024013
Mini bolt cutter
Size: 8"

■ 8024014
Strap cutter
Size: 8"

■ 8025001
Slip joint pliers
Size: 4", 5", 6", 6.5", 8", 10", 12"

■ 8025002
Slip joint pliers with dipped handle
Size: 5.5", 6", 8"

■ 8025003
Slip joint pliers with dipped handle
Size: 7"

■ 8025004
Slip joint pliers with plastic handle
Size: 7", 8", 10"

■ 8025005
Slip joint pliers with plastic handle
Size: 6", 8", 10"

■ 8025006
Wire cutter
Size: 8"

■ 8025007
Cable cutter
Size: 6", 8", 10"

■ 8025008
Cable cutter, grinding surface
Size: 10"

■ 8025009
Wire cutter
Size: 8"

■ 8025010
Aviation cable cutter
Size: 10"

■ 8025011
Aviation wire cutting pliers
Size: 10"

■ 8025012
Aviation cable cutter
Size: 10"

■ 8026001
A2 type water pump pliers with dipped handle
Size: 9.5"

■ 8026003
A6 type water pump pliers with dipped handle
Size: 6", 8", 10", 12"

■ 8026005
D3 type water pump pliers
Size: 8", 10", 12"

■ 8026007
A3 type water pump pliers with plastic handle
Size: 6", 8", 10", 12"

■ 8026009
Sanitary pliers
Size: 9.5"

■ 8026002
Quick adjust water pump pliers with plastic handle, black finished surface
Size: 10"

■ 8026004
Quick adjust water pump pliers with plastic handle, black finished surface
Size: 10"

■ 8026006
D4 type water pump pliers with insulated handle
Size: 10"

■ 8026008
A6 type water pump pliers with plastic handle
Size: 6", 8", 10", 12"

■ 8026010
D4 type water pump pliers with plastic handle
Size: 10"

■8027001
Locking wrench, round jaw
Size: 5", 7", 10"

■8027003
Locking wrench, straight jaw
Size: 5", 7", 10"

■8027005
Locking wrench, curved jaw
Size: 5", 7", 10"

■8027007
Locking wrench, V type jaw
Size: 5", 7", 10"

■8027009
Locking wrench, dipped handle
Size: 5", 7", 10"

■8027011
Locking wrench, dipped handle
Size: 5", 7", 10"

■8027002
Locking wrench, plastic handle
Size: 5", 7", 10"

■8027004
Locking wrench, plastic handle
Size: 5", 7", 10

■8027006
Long nose locking wrench, plastic handle
Size: 5", 6.5", 9"

■8027008
Long nose locking wrench, nickel plated surface
Size: 5", 6.5", 9"

■8027010
Long nose locking wrench, black finished surface
Size: 5", 6.5", 9"

■8027012
Long nose locking wrench, plastic handle
Size: 5", 6.5", 9"

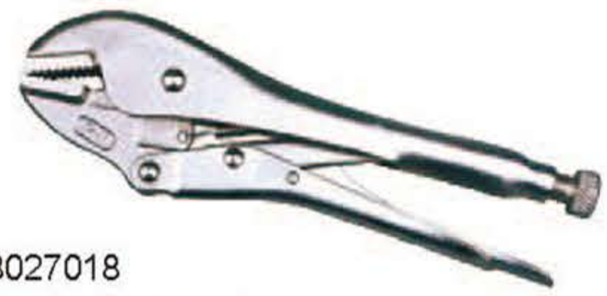
■ 8027013
Rapid straight jaw locking wrench with triple-regulating system. It can clamp different size and different shape with one time regulation and keep same clamping force up to 1000 pounds
Size: 7", 10"

■ 8027014
Rapid long nose locking rench with triple-regulating system
Size: 8", 11"

■ 8027015
Rapid C type locking wrench with triple-regulating system
Size: 11"

■ 8027016
C type locking wrench, adjusted mouth
Size: 4", 6", 9", 11", 14"

■ 8027017
R type locking wrench with plastic handle
Size: 7", 10"



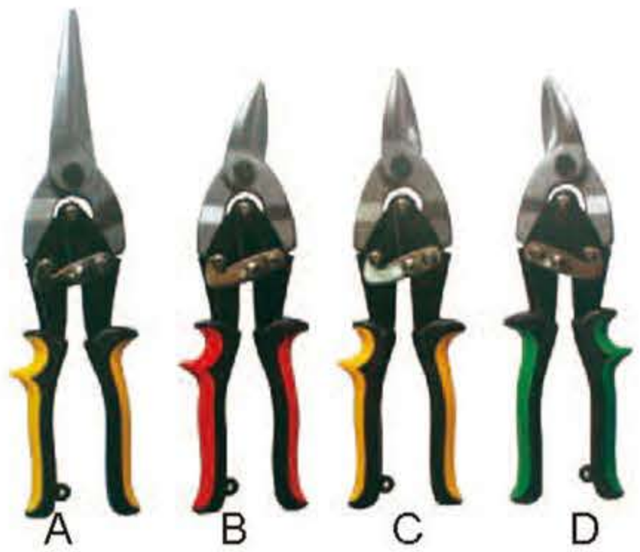
■ 8027018
R type locking wrench
Size: 7", 10"

■ 8027019
Welding locking wrench with plastic handle
Size: 7", 10"

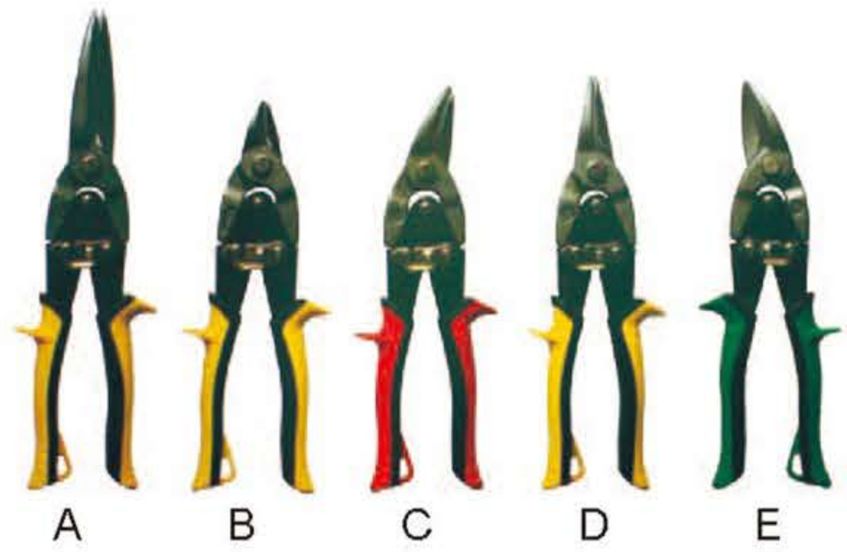
■ 8027020
Welding locking wrench
Size: 7", 10"

■ 8027021
Edge-folded locking wrench
Size: 8", 10"

■ 8027022
Chain locking wrench
Size: 10"

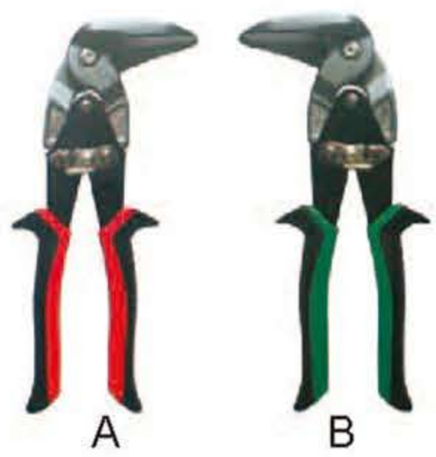


■ 8028001
Aviation snip
Size: A: 12" long straight, B:10" right
C: 10" straight, D: 10" left



■ 8028002
Aviation snip
Size: A: 12" long straight, B: 9" short straight
C: 10" right, D: 10" straight, E: 10" left

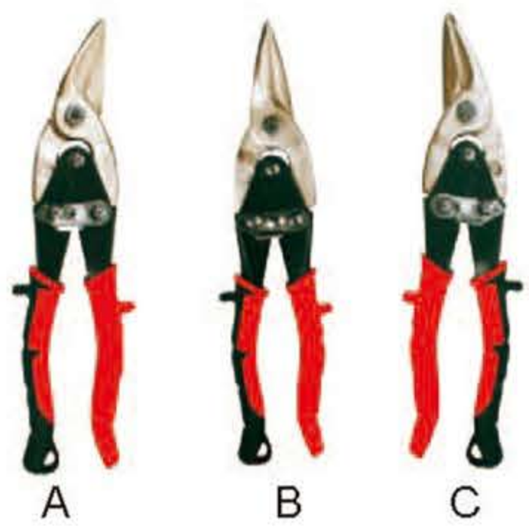
■ 8028003
Heavy duty aviation snip with plastic handle
Size:10"



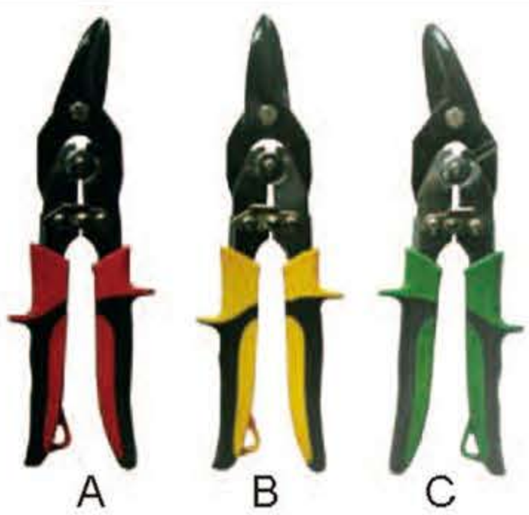
■ 8028004
Offset snip, 90°cut
Size: 10"

■ 8028005
Offset snip
Size: 10"

■ 8028006
Plate type aviation snip
Size: 10"



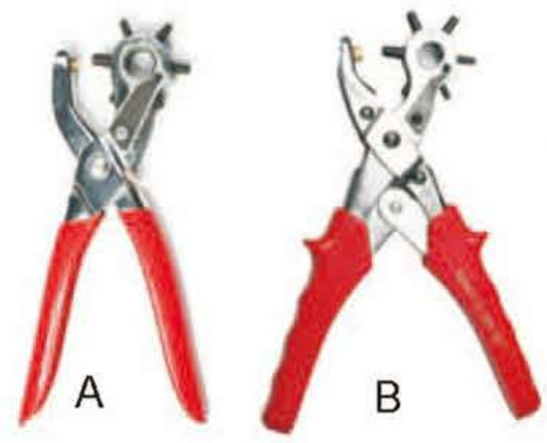
■ 8028007
Taiwan type aviation snip
Size: 10"



■ 8028008
German type aviation snip
Size: 10"

■ 8028009
Aviation snip
Size: 10"

■ 8029001
German type tinman's snip
Size: 12"



■ 8029002
A: Punch pliers with dipped handle
Size: 9"

B: Punch pliers with plastic handle
Size: 10"

■ 8029003
German type tinman's snip
Size: 9", 12"

■ 8029004
Eyelet pliers
Size: 8"

■ 8029005
Russian type tinman's snip
Size: 9", 13"

■ 8029006
A: Punch pliers with plastic handle
Size: 10"
B: Eyelet pliers
Size: 8"

■ 8029007
British type tinman's snip
Size: 8", 10", 12", 14"

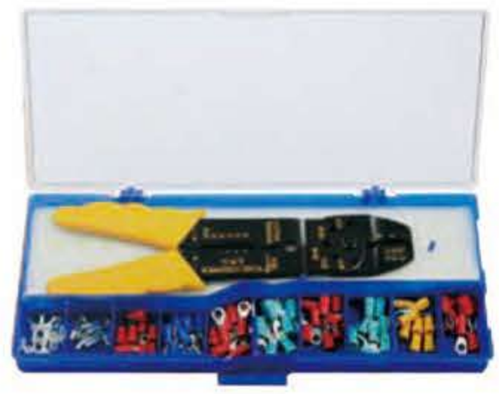
■ 8029008
Hole punch set with dipped handle
Punch hole
Size: 2.5, 3, 3.5, 4, 4.5, 5mm

■ 8029009
American type tinman's snip
Size: A: 8", 10", 12"
B: 7", 8", 11", 12", 14", 16"

■ 8029010
Hole punch set
Punch hole
Size: 2.5, 3, 3.5, 4, 4.5, 5mm

■8029011
Automatic wire stripper
Size: 7”

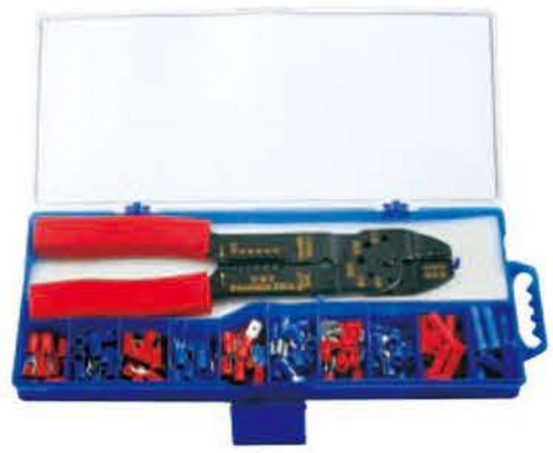
■8029012
Automatic wire stripper
Striping of wires range: 0.2-6mm²



■8029013
Wire stripper and terminals set
30pcs/50pcs/80pcs/120pcs etc

■8029014
Automatic wire stripper with cutter
Size: 7”

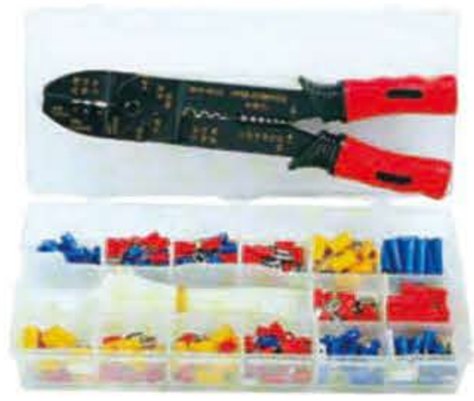
■8029015
Crimper pliers
Size: 200mm



■8029016
Wire stripper and terminals set
30pcs/50pcs/80pcs/120pcs etc

■8029017
Wire stripper
Size: 157mm

■8029018
Crimper pliers
Size: 200mm



■8029019
Wire stripper and terminals set
203pcs/271pcs etc

■8029020
Wire stripper
Size: 180mm

■8029021
Crimper pliers
Size: 205mm

■8029022
Wire stripper and terminals set

■ 8031001
American type claw hammer with wooden handle
Size: 8, 12, 16, 20, 24OZ

■ 8031002
American type claw hammer with plastic coated handle
Size: 8, 12, 16, 20, 24OZ

■ 8031003
American type claw hammer with fiberglass handle
Size: 8, 12, 16, 20, 24OZ

■ 8031004
American type claw hammer with plastic coated handle
Size: 8, 12, 16, 20, 24OZ

■ 8031005
American type claw hammer with steel tubular handle
Size: 8, 12, 16, 20, 24OZ

■ 8031006
American type claw hammer with plastic coated handle
Size: 8, 12, 16, 20, 24OZ

■ 8031007
American type claw hammer with plastic coated handle
Size: 8, 12, 16, 20, 24OZ

■ 8031008
American type claw hammer with plastic coated handle
Size: 8, 12, 16, 20, 24OZ

■ 8031009
Connected claw hammer with plastic coated handle
Size: 16, 20, 24OZ

■ 8031010
American type claw hammer with plastic coated handle
Size: 8, 12, 16, 20, 24OZ

■ 8033001
German type machinist hammer with bleached wooden handle, double color skidproof painted
Size: 100, 200, 300, 400, 500, 600, 800, 1000, 1500, 2000G

■ 8033002
German type machinist hammer with bleached wooden handle, 1/3 red painted
Size: 100, 200, 300, 400, 500, 600, 800, 1000, 1500, 2000G

■ 8033003
German type machinist hammer with plastic coated handle
Size: 100, 200, 300, 400, 500, 600, 800, 1000, 1500, 2000G

■ 8033004
German type machinist hammer with fiberglass handle
Size: 100, 200, 300, 400, 500, 600, 800, 1000, 1500, 2000G

■ 8033005
German type machinist hammer with wooden handle, safety metal protector
Size: 100, 200, 300, 400, 500, 600, 800, 1000, 1500, 2000G

■ 8033006
German type machinist hammer with wooden handle
Size: 100, 200, 300, 400, 500, 600, 800, 1000, 1500, 2000G

■ 8033007
German type machinist hammer with plastic coated handle
Size: 100, 200, 300, 400, 500, 600, 800, 1000, 1500, 2000G

■ 8033008
German type machinist hammer with plastic coated handle
Size: 100, 200, 300, 400, 500, 600, 800, 1000, 1500, 2000G

■ 8033009
German type machinist hammer with plastic coated handle
Size: 100, 200, 300, 400, 500, 600, 800, 1000, 1500, 2000G

■ 8033010
German type machinist hammer with plastic coated handle
Size: 100, 200, 300, 400, 500, 600, 800, 1000, 1500, 2000G

■ 8033011
German type machinist hammer with plastic coated handle
Size: 100, 200, 300, 400, 500, 600, 800, 1000, 1500, 2000G

■ 8033012
German type machinist hammer with plastic coated handle
Size: 100, 200, 300, 400, 500, 600, 800, 1000, 1500, 2000G

■ 8034001
American type connected stoning hammer with plastic coated handle
Size: 2, 3, 4LB

■ 8034003
German type stoning hammer with grid wooden handle
Size: 0.8, 1, 1.25, 1.5, 2, 3, 4, 5, 6, 8KG

■ 8034005
German type stoning hammer with hickory wooden handle, 1/3 double color painted
Size: 0.8, 1, 1.25, 1.5, 2, 3, 4, 5, 6, 8KG

■ 8034007
German type stoning hammer with plastic coated handle
Size: 0.8, 1, 1.25, 1.5, 2KG

■ 8034009
American type stoning hammer with plastic coated handle
Size: 2, 2.5, 3, 4LB

■ 8034002
German type stoning hammer with wooden handle
Size: 0.8, 1, 1.25, 1.5, 2, 3, 4, 5, 6, 8KG

■ 8034004
German type stoning hammer with half plastic coated handle
Size: 0.8, 1, 1.25, 1.5, 2KG

■ 8034006
German type stoning hammer with plastic coated handle
Size: 0.8, 1, 1.25, 1.5, 2KG

■ 8034008
German type stoning hammer with wooden handle, safety metal protector
Size: 0.8, 1, 1.25, 1.5, 2KG

■ 8034010
German type stoning hammer with plastic coated handle
Size: 0.8, 1, 1.25, 1.5, 2KG

■ 8034011
German type stoning hammer with plastic coated converse handle
Size: 0.8, 1, 1.25, 1.5, 2KG

■ 8034013
German type stoning hammer with plastic coated handle
Size: 0.8, 1, 1.25, 1.5, 2KG

■ 8034015
German type stoning hammer with plastic coated handle
Size: 3, 4, 5, 6, 8, 10KG

■ 8035001
American type sledge hammer with wooden handle
Size: 2, 2.5, 3, 4, 6, 8, 10, 12, 14, 16, 20LB

■ 8035003
American type sledge hammer with plastic coated handle
Size: 2, 2.5, 3, 4LB

■ 8034012
German type stoning hammer with plastic coated handle
Size: 0.8, 1, 1.25, 1.5, 2KG

■ 8034014
Connected stoning hammer with plastic coated handle
Size: 2, 3, 4LB

■ 8034016
Spanish type stoning hammer with plastic coated handle
Size: 0.8, 1, 1.25, 1.5, 2KG

■ 8035002
American type sledge hammer with grid wooden handle
Size: 2, 2.5, 3, 4LB

■ 8035004
Cross pein sledge hammer with plastic coated handle
Size: 2, 2.5, 3, 4LB

■ 8035005
French type machinist hammer with plastic coated handle
Size: 20, 25, 28, 30, 35, 40, 45MM

■ 8035006
French type joiner's hammer with plastic coated handle
Size:18, 20, 22, 25, 28, 30MM

■ 8035007
French type electrician hammer with wooden handle
Size: 18, 20, 22, 25MM

■ 8035008
Cross pein hammer with plastic coated handle
Size: 14, 16, 18, 20, 22, 25MM

■ 8035009
Chipping hammer with plastic coated handle
Size: 200, 300, 500G

■ 8035010
Australian type stoning hammer with plastic coated handle
Size: 600G

■ 8035011
Roofing hammer with steel tubular handle
Size: 600G

■ 8035012
Connected roofing hammer with plastic coated handle
Size: 600G

■ 8035013
Roofing hammer with plastic coated handle
Size: 600G

■ 8035014
Mason's hammer with plastic coated handle
Size: 600G

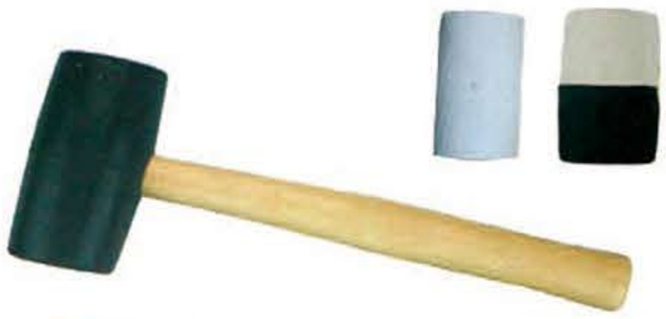
■ 8035015
Mason's hammer with plastic coated handle
Size: 600G

■ 8035016
Gardening pick with plastic coated handle
Size: 600G

■ 8036001
Rubber mallet with steel tubular handle
Size: 8, 12, 16, 20, 24, 32OZ

■ 8036002
Rubber mallet with plastic coated handle
Size: 8, 12, 16, 20, 24, 32OZ

■ 8036003
Rubber mallet with plastic coated handle
Size: 8, 12, 16, 20, 24, 32OZ



■ 8036004
Rubber mallet with wooden handle
Size: 8, 12, 16, 20, 24, 32OZ

■ 8036005
Rubber mallet with wooden handle
Size: 8, 12, 16, 20, 24, 32OZ

■ 8036006
Rubber mallet with fiberglass handle
Size: 8, 12, 16, 20, 24, 32OZ

■ 8036007
Rubber mallet with steel tubular handle
Size: 8, 12, 16, 20, 24, 32OZ

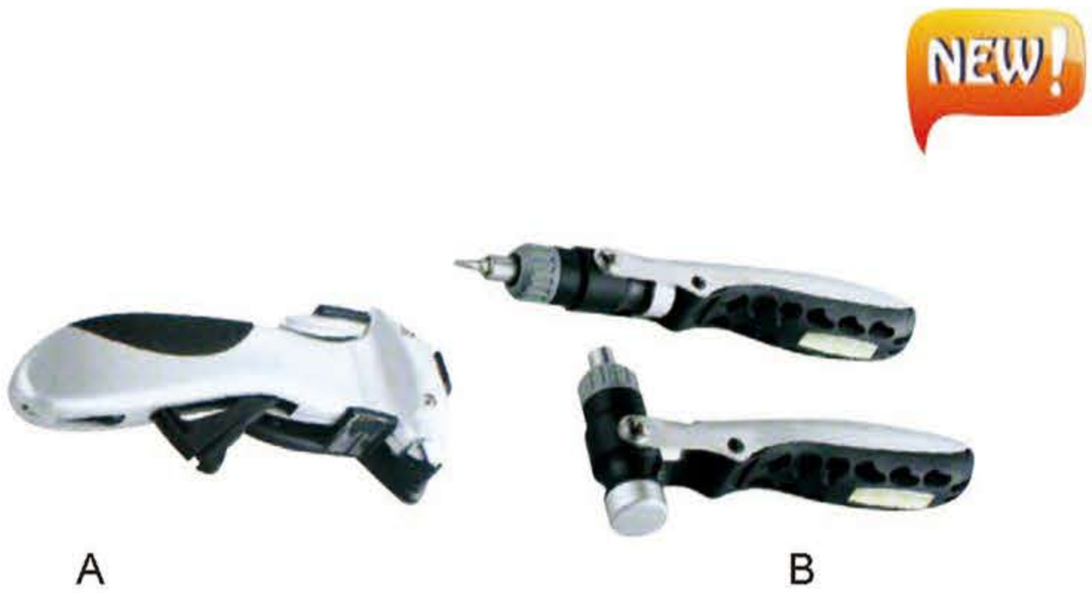
■ 8036008
Rubber mallet with plastic coated handle
Size: 8, 12, 16, 20, 24, 32OZ

■ 8036009
Rubber mallet with plastic coated handle
Size: 8, 12, 16, 20, 24, 32OZ

■ 8036010
Wooden mallet

■ 8036011
Install hammer, changeable head
Size: 30, 40MM

■ 8036012
Install hammer with plastic coated handle
Size: 22, 28, 35, 45, 60MM



■ 8036013
Safety hammer
A: size: 21.2x9x4CM
B: size: 21.6x3.7x3.5CM

■ 8036014
Install hammer with wooden handle
Size: 22, 28, 35, 45, 60MM

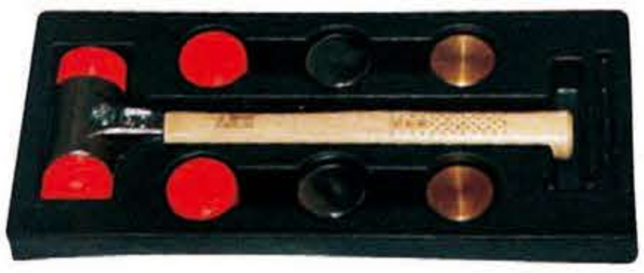
■ 8036015
Install hammer with wooden handle
Size: 22, 28, 35, 45, 60MM

■ 8036016
Dead blow mallet
Size: 0.5, 1, 2LB

■ 8036017
Dead blow copper mallet, one piece handle
Size: 12, 24OZ

■ 8036018
Dead blow rubber mallet
Size: 0.5, 1KG

■ 8036019
Dead blow rubber mallet
Size: 0.5, 1, 1.5, 2, 2.5, 3, 4, 5KG



■ 8036020
Install hammer set with hickory wooden handle, different tips for choose: copper, rubber, nylon, iron, PU, PVC.

■ 8036021
7pcs car repair hammer set

■ 8036022
Safety hammer
Size: 19x7.3x3.5CM

■ 8037001
A613 axe with bleached wooden handle, 1/3 double color painted
Size: 0.5, 0.6, 0.7, 0.8, 1, 1.25, 1.4, 1.6, 1.8, 2KG

■ 8037002
A601 axe with wooden handle
Size: 0.5, 0.6, 0.7, 0.8, 1, 1.25, 1.4, 1.6, 1.8, 2KG

■ 8037003
A601 axe with bleached wooden handle, 1/3 gold painted
Size: 0.5, 0.6, 0.7, 0.8, 1, 1.25, 1.4, 1.6, 1.8, 2KG

■ 8037004
A613 axe with plastic coated handle
Size: 0.5, 0.6, 0.7, 0.8, 1, 1.25, 1.5KG

■ 8037005
A613 axe with plastic coated handle
Size: 0.5, 0.6, 0.7, 0.8, 1, 1.25, 1.5KG

■ 8037006
A613 axe with plastic coated handle
Size: 0.5, 0.6, 0.7, 0.8, 1, 1.25, 1.5KG

■ 8037007
A601 axe with plastic coated handle
Size: 0.5, 0.6, 0.7, 0.8, 1, 1.25, 1.5KG

■ 8037008
Connected axe with plastic handle
Size: 500, 600G

■ 8037009
A613 axe with plastic coated handle
Size: 0.5, 0.6, 0.7, 0.8, 1, 1.25, 1.5KG

■ 8037010
A: splitting mauls with fiberglass handle
Size: 6, 8LB
B: splitting mauls with plastic coated handle
Size: 6, 8LB

■ 8042014
18pcs precision screwdriver bit set
Content: 16pcs screwdriver bit:
Philips: #00, #0, #1, #2
Pozi: #00, #0, #1
Slotted: 1.5, 2, 2.5, 3mm
Torx: T6, T7, T8, T9, T10
2pcs precision screwdriver handle

■ 8042015
24pcs ratchet screwdriver bit set
Content: 15pcs 25mm screwdriver bit
1pc 25mm adaptor
6pcs socket
1pc 50mm extension bar
1pc stubby ratchet screwdriver handle

■ 8042016
23pcs precision screwdriver bit set
Content: 21pcs screwdriver bit: Philips:
#000, #00, #0, #1, #2
Pozi: #00, #0, #1
Slotted: 1, 1.5, 2, 2.5, 3, 4mm
Torx: T6, T7, T8, T9, T10, T15, T20
1pc 120mm extension bar
1pc precision screwdriver handle

■ 8042017
24pcs ratchet screwdriver bit set
Content: 11pcs precision screwdriver bit:
Philips: #000, #00, #0, #1
Pozi: #0, #1
11pcs 25mm screwdriver bit: Phillips: #1, #2, #3
Pozi: #1, #2, #3
Slotted: 4, 5, 6mm
Torx: T15, T20
1pc stubby ratchet screwdriver handle
1pc precision screwdriver handle

■ 8042018
24pcs ratchet screwdriver bit set
Content: 15pcs 25mm screwdriver bit
1pc 25mm adaptor
6pcs socket
1pc 50mm extension bar
1pc stubby ratchet screwdriver handle

■ 8042019
53pcs screwdriver bit set
Content: 36pcs 25MM screwdriver bit
5pcs 50mm screwdriver bit
1pc 25mm adaptor
1pc 60mm magnetic bit holder
9pcs socket
1pc screwdriver handle

■ 8042020
29pcs screwdriver bit set
Content: 26pcs screwdriver bit
1pc extension bar
1pc tweezers
1pc screwdriver bit holder

■ 8042021
37pcs precision screwdriver bit set
Content: 35pcs screwdriver bit
1pc extension bar
1pc precision screwdriver handle

■ 8042022
45pcs precision screwdriver bit set
Content: 35pcs screwdriver bit
7pcs socket
1pc extension bar
1pc tweezers
1pc precision screwdriver handle

■ 8042023
18pcs screwdriver bit set
Content: 16pcs screwdriver bit
1pc screwdriver
1pc magnetic bit holder

■ 8042024
13pcs screwdriver bit set
Content: 8pcs 28mm screwdriver bit
4pcs 105mm screwdriver bit
1pc screwdriver holder

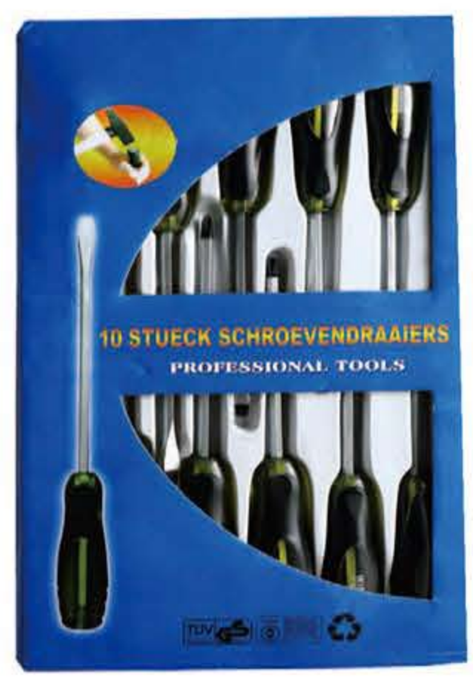
■ 8042025
31pcs screwdriver bit set
Content: 30pcs screwdriver bit
1pc screwdriver holder

■ 8043013
Triangular tool

■ 8043014
7pcs nut driver set
Metric: 6, 7, 8, 9, 10, 11, 12mm

■ 8043015
7pcs nut driver set
Metric: 6, 7, 8, 9, 10, 11, 12mm

■ 8043016
18pcs screwdriver set
Content: 10pcs precision screwdriver
8pcs screwdriver
-:6x38,5x75,6x100,8x150
+:#2x38,#1x75,#2x100,#3x150



■ 8043017
10pcs screwdriver set
Size: -: 4x75, 4x100, 5x125, 6.5x150, 8x200mm, +: PH1x5x100, PH2x6x75, PH2x6x125, PH2x6x150, PH3x8x175mm

■ 8043018
7pcs go-through screwdriver set
Size: -: 5x100, 6x125, 6x150, 8x150mm, +: PH1x5x100, PH2x6x125, PH3x8x150mm

■ 8043019
12pcs hammer-thru screwdriver set
Size: -: 6x38, 3x75, 5x75, 6x100, 6x125, 8x150mm, +: PH2x38, PH0x75, PH1x75, PH2x100, PH2x125, PH3x150mm

■ 8043020

32pcs screwdriver set
Size: -: 4x75, 6x100, 8x150, 4x75(insulated)mm,
+: PH1x75, PH2x100mm
1pc bit holder
6pcs precision screwdriver
18pcs bits

■ 8043021

8pcs screwdriver set
Size: -: B1x5.5x150, B1x5.5x125, B1x4.5x100, B0.6x3x75, PH2x5.5x100, PH1x4.5x100, PH0x3x75mm, tester:135mm

■ 8043022

38pcs screwdriver set
Content: 4pcs screwdriver: -: 6x100, 8x150mm
+: PH2x100, PH3x150mm
1pc ratchet screwdriver holder
5pcs precision screwdriver
1pc flexible extension
27pcs bits

■ 8043023

13pcs screwdriver set
Size: 0.5x3x75, 0.8x4x100, +:PH0x75, PH1x100, PH2x100mm
1pc tester
7pcs precision screwdriver

■ 8043024

100pcs screwdriver bit set
Content: 8pcs precision screwdriver
26pcs screwdriver
2pcs offset
50pcs bits
12pcs nut driver
1pc ratchet handle
1pc screwdriver holder

■ 8043025

58pcs screwdriver bit set
Content: 10pcs precision screwdriver
7pcs screwdriver
1pc screwdriver holder
40pcs 25mm bits

■ 8051001
New style pipe wrench
Lighter weight, enhanced torque
Size: 10",14"

■ 8051004
American type heavy duty pipe wrench with dipped handle
Size: 8", 10", 12", 14", 18", 24", 36", 48"

■ 8051006
American type heavy duty pipe wrench with two brows
Size: 8", 10", 12", 14", 18", 24", 36", 48"

■ 8051008
American type light duty pipe wrench
Size: 8", 10", 12", 14", 18", 24", 36", 48"

■ 8051009
Heavy duty offset wrench
Size: 14", 18"

■ 8051002
Angel type heavy duty pipe wrench
Size: 6", 8", 10", 12", 14", 18", 24", 36"

■ 8051003
British type pipe wrench
Size: 8", 10", 12", 14", 18", 24", 36"

■ 8051005
American type heavy duty pipe wrench with aluminum alloy handle
Size: 10", 12", 14", 18", 24", 36"

■ 8051007
Hex wrench
Size: 9.5", 12.5"

■ 8051010
Straight pipe wrench
Size: 10", 12", 14", 18", 24", 36", 48"
A: ductile cast iron handle
B: aluminum handle, 40% lighter

8052001
Pipe wrench
Size: 12"

8052002
45°bent nose pipe wrench
Size: 1", 1-1/2", 2"

8052003
45°bent nose pipe wrench
Size: 1", 1-1/2", 2"

8052004
90°bent nose pipe wrench with dipped handle
Size: 3/4", 1", 1-1/2", 2", 3", 4"

8052005
45°bent nose pipe wrench
Size: 1", 1-1/2", 2"

8052006
90°bent nose pipe wrench
Size: 3/4", 1", 1-1/2", 2", 3", 4"

8052007
Quick pipe wrench
Size: 12"

8052008
90°bent nose pipe wrench
Size: 3/4", 1", 1-1/2", 2", 3", 4"

8052009
Germany type pipe wrench
Size: 7", 9", 10-1/2", 12"

■ 8055001
PVC pipe cutter
Size: 42mm

■ 8055002
PVC pipe cutter
Size: 42mm

■ 8055003
PVC pipe cutter
Size: 42mm

■ 8055004
PVC pipe cutter, quick release blade
Size: 42mm

■ 8055005
PVC pipe cutter
Size: 42mm

■ 8055006
PVC pipe cutter
Size: 51, 64mm

■ 8055007
PVC pipe cutter
Size: 35mm

■ 8055008
PVC pipe cutter
Size: 35mm

■ 8055009
PVC pipe cutter
Size: 42mm

■ 8055010
PVC pipe cutter
Size: 42mm

■ 8055011
PVC pipe cutter
Size: 36mm

■ 8055012
PVC pipe cutter
Size: 63, 75mm

■ 8062001

F-clamp, fully drop forged, Chrome plated surface
Size: 50×100, 50×200, 50×300, 60×100, 60×200, 60×300, 80×160, ×80×200, 80×250, 80×300, 80×450, 80×600, 80×800, 80×1000, 80×1200, 120×200, 120×250, 120×300, 120×450, 120×600, 120×800, 120×1000, 120×1200, 140×300, 140×400, 140×500, 140×600, 140×1000, 140×1200mm

■ 8062002

F-clamp with changeable pad, hexagonal screw head, fully drop forged, Chrome plated surface
Size: 100×200mm - 140×1200mm

■ 8062003

F-clamp with plastic handle, fully drop forged, Chrome plated surface
Size: 80×100mm - 120×1000mm

■ 8062004

F-clamp with plastic handle, fully drop forged, Chrome plated surface
Size: 60×120mm - 140×1000mm

■ 8062005

Ratchet F-clamp, fully drop forged, Chrome plated surface
Size: 100×200mm - 140×800mm

■ 8062006

DIN5117 F-clamp with wooden handle
Size: 50×100, 50×150, 50×200, 50×250, 50×300, 50×400, 60×100, 60×150, 60×200, 60×250, 60×300, 60×400, 60×500, 80×150, 80×200, 80×250, 80×300, 80×400, 80×500, 100×200, 100×250, 100×300, 100×400, 100×500, 100×600, 100×800, 100×1000, 120×200, 120×250, 120×300, 120×400, 120×500, 120×600, 120×800, 120×1000, 120×1200, 120×1500, 120×2000, 140×200, 140×250, 140×300, 140×400, 140×500, 140×600, 140×800, 140×1000, 140×1200, 140×1500, 140×2000mm

■ 8062007

Heavy duty F-clamp with wooden handle
Size: 50×100mm - 120×2000mm

■ 8062008

DIN5117 F-clamp with plastic handle
Size: 50×100mm - 120×2000mm

■ 8062009

DIN5117 F-clamp with plastic handle
Size: 50×100mm - 120×2000mm

NEW!

■ 8062010
Multi-purpose F-clamp, it could be combined as F-clamp, hammer, wrench, hex key, screwdriver and nail puller.
Size: 80×200mm

■ 8062011
Pump clamp
Size: 120×500mm - 120×2000mm

■ 8062012
Pump clamp with hexagonal screw head
Size: 90×200mm - 150×2500mm

■ 8062013
American type F-clamp with wooden handle
Size: 2-1/2"×4" - 5"×48"

■ 8062014
British type F-clamp
Size: 50×100mm - 120×2000mm

■ 8062015
Manson clamp, fully dorp-forged, black color painted surface
Size: 600×400×135 - 1400×1200×175mm

■ 8062016
Punched F-clamp
Size: 24", 36", 48", 60", 72"

■ 8063001
American type C-clamp, light-duty, drop forged steel material, painted surface
Size: 1", 2", 3", 4", 5", 6", 8"

■ 8063002
American type C-clamp, heavy-duty, malleable iron material, painted surface
Size: 1", 2", 3", 4", 5", 6", 8", 10", 12"

■ 8063005
American type C-clamp, light-duty, malleable iron material, painted surface
Size: 1", 2", 3", 4", 5", 6", 8", 10", 12"

■ 8063003
European type C-clamp, heavy-duty, drop forged steel material, painted surface
Size: 2", 3", 4", 5", 6", 8", 10", 12"

■ 8063004
American type C-clamp with hexagonal screw head, heavy-duty, drop forged steel material, Zinc plated surface
Size: 1", 2", 3", 4", 5", 6", 8", 10", 12"

■ 8063006
Japanese type C-clamp, heavy-duty, malleable iron material, painted surface
Size: 3", 4", 5", 6", 8"

■ 8063007
Quick release C-clamp, drop forged steel material, painted surface
Size: 3", 4", 6"

■ 8064001
4pcs Ratchet clamp set
Size: 6-1/4", 8", 9", 9"

■ 8064002
4pcs Ratchet clamp set
Size: 5", 5", 8", 8"

■ 8071001
Tape measure with self-lock button
Size: 19mm×5m, 25mm×5m, 25mm×5.5m, 25mm×7.5m, 25mm×8m, 25mm×10m

■ 8071002
Tape measure
Size: 16mm×3m, 16mm×3.5m, 19mm×5m, 25mm×5m, 25mm×5.5m, 25mm×7.5m, 25mm×8m, 25mm×10m

■ 8071003
Tape measure
Size: 16mm×2m, 16mm×3m, 16mm×3.5m, 19mm×5m, 25mm×5m, 25mm×5.5m, 25mm×7.5m, 25mm×8m, 25mm×10m

■ 8071004
Tape measure
Size: 16mm×2m, 16mm×3m, 16mm×3.5m, 19mm×5m, 19mm×5.5m, 25mm×5m, 25mm×7.5m, 25mm×8m, 25mm×10m

■ 8071005
Tape measure with self-lock button
Size: 16mm×2m, 16mm×3m, 16mm×3.5m, 19mm×5m, 25mm×5m, 25mm×5.5m, 25mm×7.5m, 25mm×8m, 25mm×10m

■ 8071006
Tape measure with self-lock button
Size: 16mm×2m, 16mm×3m, 16mm×3.5m, 19mm×5m, 25mm×7.5m, 25mm×8m

■ 8071007
Tape measure with self-lock button
Size: 16mm×2m, 16mm×3m, 16mm×3.5m, 19mm×5m, 25mm×5m, 25mm×5.5m, 25mm×7.5m, 25mm×8m

■ 8071008
Tape measure with self-lock button
Size: 16mm×2m, 16mm×3m, 16mm×3.5m, 19mm×5m, 25mm×5m, 25mm×5.5m, 25mm×7.5m, 25mm×8m

■ 8071009
Tape measure
Size: 16mm×3m, 16mm×3.5m, 19mm×5m, 25mm×5m, 25mm×5.5m, 25mm×7.5m, 25mm×8m, 25mm×10m

■ 8071010
Tape measure with self-lock button
Size: 13mm×2m, 16mm×2m, 13mm×3m, 16mm×3m, 13mm×3.5m, 16mm×3.5m, 19mm×5m, 25mm×5m, 25mm×5.5m, 25mm×7.5m, 25mm×8m, 25mm×10m

■ 8071011
Tape measure
Size: 16mm×3m, 16mm×3.5m, 19mm×5m, 25mm×5m, 25mm×5.5m, 25mm×7.5m, 25mm×8m

■ 8071012
Tape measure
Size: 16mm×2m, 16mm×3m, 16mm×3.5m, 19mm×5m, 19mm×5.5m, 25mm×5m, 25mm×7.5m, 25mm×8m, 25mm×10m

■ 8071013
Tape measure with self-lock button
Size: 16mm×2m, 16mm×3m, 16mm×3.5m, 19mm×5m, 25mm×5m, 25mm×5.5m, 25mm×7.5m, 25mm×8m

■ 8071014
Tape measure
Size: 13mm×2m, 13mm×3m, 13mm×3.5m, 16mm×5m, 19mm×5m, 25mm×7.5m, 25mm×10m

■ 8071015
Tape measure
Size: 16mm×3m, 19mm×5m, 25mm×5m, 25mm×7.5m, 25mm×10m

■ 8071016
Tape measure
Size: 16mm×2m, 16mm×3m, 16mm×3.5m, 19mm×5m, 25mm×5m, 25mm×5.5m, 25mm×7.5m, 25mm×8m, 25mm×10m

■ 8071017
Tape measure
Size: 16mm×2m, 16mm×3m, 16mm×3.5m, 19mm×5m, 19mm×5.5m, 25mm×5m, 25mm×7.5m, 25mm×8m, 32mm×7.5m, 32mm×8m, 32mm×10m

■ 8071018
Tape measure
Size: 13mm×3m, 16mm×3m, 19mm×5m, 25mm×5m, 25mm×7.5m

■ 8071019
Tape measure with easy-lock button
Size: 16mm×2m, 16mm×3m, 16mm×3.5m, 19mm×5m, 19mm×5.5m, 25mm×5m, 25mm×7.5m, 25mm×8m

■ 8071020
Tape measure
Size: 16mm×3m, 16mm×3.5m, 19mm×5m, 19mm×5.5m, 25mm×5m, 25mm×5.5m, 25mm×7.5m

■ 8071021
Tape measure
Size: 16mm×2m, 16mm×3m, 16mm×3.5m, 19mm×5m, 19mm×5.5m, 25mm×5m, 25mm×7.5m, 25mm×8m, 32mm×7.5m, 32mm×8m, 32mm×10m

■ 8071022
Tape measure
Size: 19mm×3m, 19mm×3.5m, 19mm×5m, 19mm×5.5m, 25mm×5m, 25mm×5.5m, 25mm×7.5m

■ 8071023
Tape measure
Size: 16mm×3m, 16mm×3.5m, 19mm×5m, 25mm×5m, 25mm×5.5m, 25mm×7.5m, 25mm×10m

■ 8071024
Tape measure
Size: 16mm×3m, 16mm×3.5m, 19mm×3m, 19mm×3.5m, 19mm×5m, 19mm×5.5m, 25mm×5m, 25mm×5.5m, 25mm×7.5m

■ 8073001
High quality spirit level, accuracy is 0.5mm/m, double milled faces, with double color plastic part and rubber end cups
Size: 16", 24", 32", 40", 48", 60", 72"

■ 8073002
Separable spirit level, constructed by 3 parts
Size: 12", 16", 24", 40"

■ 8073003
Spirit level
Size: 24", 32", 40", 48", 60", 72", 80"

■ 8073004
Spirit level
Size: 12", 16", 20", 24", 32", 40", 48", 60"

■ 8073005
Spirit level
Size: 24", 32", 40", 48", 60", 72", 80"

■ 8073006
Spirit level
Size: 12", 14", 16", 18", 24", 32", 40", 48"

■ 8073007
Spirit level
Size: 24"

■ 8073008
Spirit level
Size: 12", 16", 20", 24", 32", 40", 48", 60"

■ 8073009
Spirit level
Size: 24", 32", 40", 48"

■ 8073010
Spirit level
Size: 12", 16", 20", 24", 32", 40", 48", 60"

■ 8073011
Spirit level
Size: 24", 32", 40", 48"

■ 8073012
Spirit level
Size: 12", 16", 20", 24", 32", 40", 48", 60"

■ 8073013
Spirit level
Size: 12", 16", 20", 24", 32", 40", 48", 60"

■ 8073014
Cast Aluminum bridge level, milled base
Size: 16", 20", 24"

■ 8073015
Spirit level
Size: 12", 16", 20", 24", 32", 40", 48", 60"

■ 8073016
Cast Aluminum bridge level, three milled surface
Size: 16", 20", 24"

■ 8073017
Heavy-duty Aluminum bridge level, milled base
Size: 16", 20", 24"

■ 8073018
Cast Aluminum bridge level, milled base
Size: 12", 16", 20", 24", 32", 40"

■ 8073019
Mini Aluminum bridge level, milled base with magnet
Size: 10", 12"

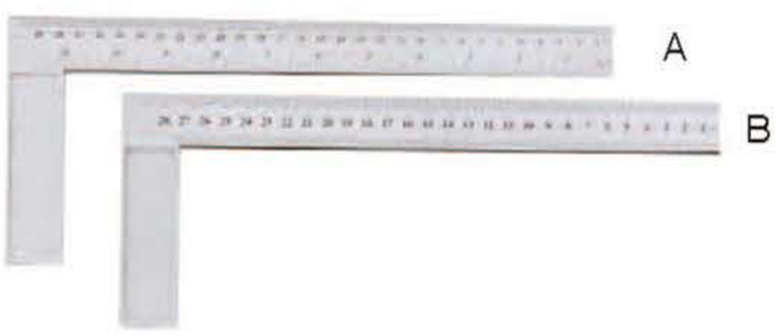
■ 8073020
Cast Aluminum bridge level, milled base
Size: 12", 16", 20", 24"

■ 8074001
Aluminum angle square
Size: 10", 12", 14", 16", 18", 20", 24"

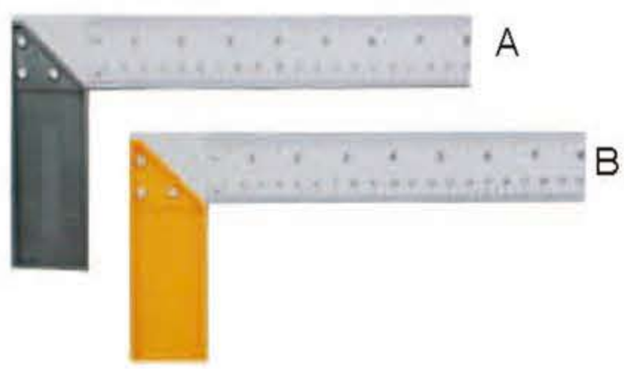
■ 8074002
Angle square with Aluminum base
Size: 8", 10", 12", 14", 16"

■ 8074003
Aluminum angle square
Size: 10", 12", 14", 16"

■ 8074004
Angle square with Aluminum base
Size: 6", 8"



■ 8074005
Angle square with Aluminum base
Size: 6", 8", 10", 12", 14", 16"

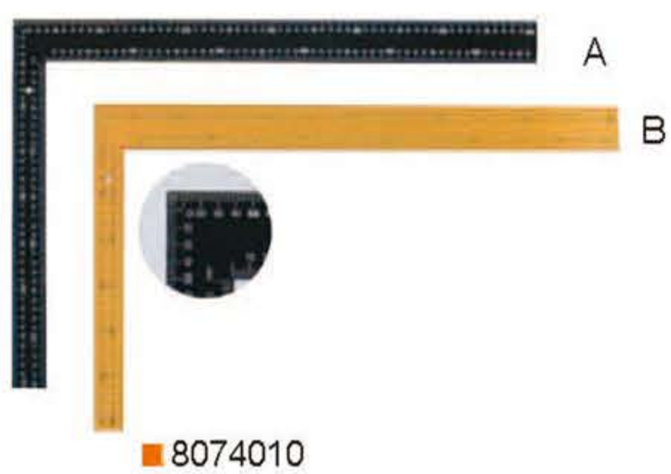


■ 8074006
Angle square with Aluminum base
Size: 6", 8", 10", 12"

■ 8074007
Angle square with Aluminum base
Size: 10", 12"

■ 8074008
Try square
Size: 8"×12", 16"×24"

■ 8074009
Angle square with Aluminum base
Size: 6", 8", 10", 12", 14", 16", 24"



■ 8074010
Try square
Size: 8"×12", 16"×24"

■ 8075001
Vernier calipers, four usage
Size: 0-100, 0-125, 0-150, 0-200, 0-300mm

■ 8075003
Mono-block vernier calipers
Size: 0-100, 0-125, 0-150, 0-200, 0-300mm

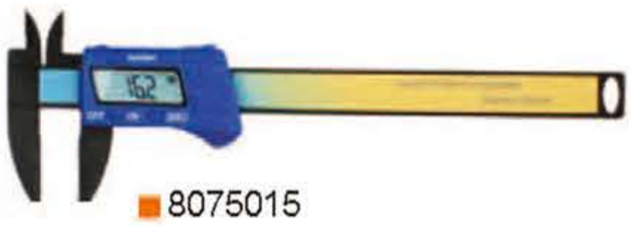
■ 8075005
Self-lock vernier calipers
Size: 0-150mm

■ 8075007
Vernier calipers with fine adjustment
Size: 0-200, 0-300mm

■ 8075009
Heavy-duty vernier calipers with fine adjustment
Size: 0-450, 0-600, 0-1000, 0-1500, 0-2000, 0-3000mm

■ 8075011
Dial calipers
Size: 0-150, 0-200, 0-300mm

■ 8075013
Digital calipers, IP54 splash-proof
Size: 0-150, 0-200, 0-300mm



■ 8075015
Digital calipers, carbon fiber composites
Size: 0-150mm

■ 8075002
Digital calipers
Size: 0-100, 0-150, 0-200, 0-300mm

■ 8075004
Digital calipers
Size: 0-150, 0-200, 0-300mm

■ 8075006
Digital calipers
Size: 0-150, 0-200, 0-300mm

■ 8075008
Digital calipers
Size: 0-150, 0-200, 0-300mm

■ 8075010
Digital calipers
Size: 0-150, 0-200, 0-300mm

■ 8075012
Digital calipers
Size: 0-100, 0-150, 0-200, 0-300mm

■ 8075014
Digital calipers, IP54 splash-proof
Size: 0-150, 0-200, 0-300mm

■ 8075016
Digital calipers, carbon fiber composites
Size: 0-100, 0-150mm

■ 8081015
Square tubular hacksaw frame with Aluminum handle
Size: 12"

■ 8081017
Oval tubular hacksaw frame with Aluminum handle, 15° to 360° multi-angle adjustment
Size: 12"

■ 8081019
Multi-function combined saw, 15° to 360° multi-angle adjustment
Size: 12"

■ 8081021
High-grade Aluminum alloy hacksaw frame
Size: 12"

■ 8081023
3pcs Hacksaw frame set
Size: 6" & 10" & 12"

■ 8081016
Square tubular hacksaw frame with plastic handle
Size: 12"

■ 8081018
Square tubular hacksaw frame with Aluminum handle
Size: 12"

■ 8081020
Oval tubular hacksaw frame
Size: 12"

■ 8081022
Square tubular hacksaw frame with Aluminum handle
Size: 12"

■ 8081024
2pcs Hacksaw frame set
Size: 12"

■ 8082001
Hand saw
Teeth type: aggressive cut, universal cut, cross cut
Teeth space: 6T-13T
Size: 12", 14", 16", 18", 20", 22", 24"

■ 8082002
Hand saw
Size: 12", 14", 16", 18", 20", 22", 24"

■ 8082003
Hand saw
Size: 12", 14", 16", 18", 20", 22", 24"

■ 8082004
Hand saw
Size: 12", 14", 16", 18", 20", 22", 24"

■ 8082005
Hand saw
Size: 12", 14", 16", 18", 20", 22", 24"

■ 8082006
Hand saw
Size: 12", 14", 16", 18", 20", 22", 24"

■ 8082007
Hand saw
Size: 12", 14", 16", 18", 20", 22", 24"

■ 8082008
Hand saw
Size: 12", 14", 16", 18", 20", 22", 24"

■ 8082009
Hand saw
Size: 12", 14", 16", 18", 20", 22", 24"

■ 8082010
Hand saw with Teflon surface
Size: 12", 14", 16", 18", 20", 22", 24"

■ 8082011
Back saw with plastic miterbox
Size: 10", 12", 14"

■ 8082012
Back saw
Size: 10", 12", 14"

■ 8082013
Pruning saw with sheath
Size: 240, 270, 300mm

■ 8082014
Pruning saw with sheath
Size: 240, 270, 300mm

■ 8082015
Foldable saw
Size: 180mm

■ 8082016
Foldable saw
Size: 180mm

■ 8082017
Jab saw
Size: 10", 12", 14"

■ 8082018
Hand saw
Size: 320mm

■ 8082019
4pcs Hand saw set
Contains:
1pc Hand saw: 18"
1pc Back saw: 12"
1pc Jab saw: 6"
1pc Cutter knife: 18mm

■ 8082020
4pcs Hand saw set
Contains:
1pc Hand saw: 18"
1pc Back saw: 10"
1pc Jab saw: 6"
1pc Cutter knife: 18mm

■ 8083007
11pcs Hole saw set
Contains:
8pcs Hole saws: 3/4" (19mm), 7/8" (22mm), 1-1/8" (29mm), 1-1/4" (32mm), 1-1/2" (38mm), 1-3/4" (44mm), 2" (51mm), 2-1/2" (64mm)
1pc Hex key wrench
2pcs Arbors

■ 8083009
18pcs Hole saw set
Contains:
9pcs Hole saws: 7/8" (22mm), 1-1/8" (29mm), 1-1/2" (38mm), 1-3/4" (44mm), 2" (51mm), 2-1/2" (64mm), 3" (76mm), 3-1/2" (89mm), 4" (102mm)
2pcs Flat wood drill bit: 20, 22mm
1pc Hex key wrench
3pcs Arbors
1pc Drive plate

■ 8083011
16pcs Hole saw set
Contains:
12pcs Hole saws: 3/4" (19mm), 7/8" (22mm), 1" (25mm), 1-1/8" (29mm), 1-1/2" (38mm), 1-3/4" (44mm), 2" (51mm), 2-1/2" (64mm), 3" (76mm), 3-1/2" (89mm), 4" (102mm), 5" (127mm)
1pc Hex key wrench
2pcs Arbors
1pc Drive plate

■ 8083013
9pcs Carbide coated hole saw set
Contains:
7pcs Hole saws: 1-1/4" (32mm), 1-3/4" (44mm), 2-1/8" (54mm), 2-5/8" (67mm), 2-7/8" (73mm), 3-1/4" (83mm), 4" (102mm)
1pc Pilot drill
1pc Locating plate

■ 8083015
8pcs Carbide coated hole saw set
Contains:
5pcs Hole saws: 1-1/4" (32mm), 2-1/8" (54mm), 2-5/8" (67mm), 2-7/8" (73mm), 3-1/4" (83mm)
1pc Carbide coated file: 10" (250mm)
1pc Pilot drill
1pc Locating plate

■ 8083008
9pcs Bi-metal hole saw set
Contains:
6pcs Hole saws: 5/8" (16mm), 25/32" (20mm), 1" (25mm), 1-3/8" (35mm), 1-3/4" (44mm), 2-1/8" (54mm)
2pcs Arbors
1pc Adapter

■ 8083010
16pcs Bi-metal hole saw set
Contains:
13pcs Hole saws: 3/4" (19mm), 25/32" (20mm), 7/8" (22mm), 1" (25mm), 1-1/8" (29mm), 1-1/4" (32mm), 1-3/8" (35mm), 1-1/2" (38mm), 1-3/4" (44mm), 2" (51mm), 2-1/4" (57mm), 2-1/2" (64mm), 3" (76mm)
2pcs Arbors
1pc Extension bar: 12"

■ 8083012
9pcs Bi-metal hole saw set
Contains:
6pcs Hole saws: 3/4" (19mm), 7/8" (22mm), 1-1/8" (29mm), 1-1/2" (38mm), 1-3/4" (44mm), 2-1/4" (57mm)
2pcs Arbors
1pc Adapter

■ 8083014
9pcs Bi-metal hole saw set
Contains:
6pcs Hole saws: 3/4" (19mm), 7/8" (22mm), 1-1/8" (29mm), 1-1/2" (38mm), 1-3/4" (44mm), 2-1/4" (57mm)
2pcs Arbors
1pc Adapter

■ 8083016
13pcs Bi-metal hole saw set
Contains:
9pcs hole saws: 3/4" (19mm), 7/8" (22mm), 1-1/8" (29mm), 1-3/8" (35mm), 1-1/2" (38mm), 1-3/4" (44mm), 2" (51mm), 2-1/4" (57mm), 2-1/2" (64mm)
2pcs Arbors
1pc Pilot drill
1pc Adapter

■ 8091001

A

Titanium plated surface

B

Bright polished surface

C

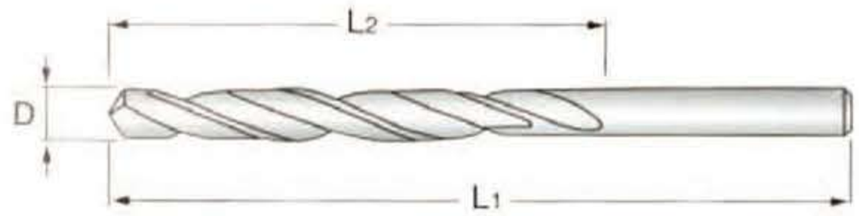
Black oxide surface

D

Black oxide surface with polished edge

E

Black oxide surface with Bronze oxide blade



Straight shank twist drill bit, DIN338, 118° or 135°

D (mm)	L1 (mm)	L2 (mm)	D (mm)	L1 (mm)	L2 (mm)	D (mm)	L1 (mm)	L2 (mm)	D (mm)	L1 (mm)	L2 (mm)
0.20	19	2.5	2.60	57	30	7.0	109	69	11.8	142	94
0.25	19	3	2.65	57	30	7.1	109	69	11.9	151	101
0.30	19	3	2.70	61	33	7.2	109	69	12.0	151	101
0.35	19	4	2.75	61	33	7.3	109	69	12.1	151	101
0.40	20	5	2.80	61	33	7.4	109	69	12.2	151	101
0.45	20	5	2.85	61	33	7.5	109	69	12.3	151	101
0.50	22	6	2.90	61	33	7.6	117	75	12.4	151	101
0.55	24	7	2.95	61	33	7.7	117	75	12.5	151	101
0.60	24	7	3.0	61	33	7.8	117	75	12.6	151	101
0.65	26	8	3.1	65	36	7.9	117	75	12.7	151	101
0.70	28	9	3.2	65	36	8.0	117	75	12.8	151	101
0.75	28	9	3.3	65	36	8.1	117	75	12.9	151	101
0.80	30	10	3.4	70	39	8.2	117	75	13.0	151	101
0.85	30	10	3.5	70	39	8.3	117	75	13.1	151	101
0.90	32	11	3.6	70	39	8.4	117	75	13.2	151	101
0.95	32	11	3.7	70	39	8.5	117	75	13.3	160	108
1.00	34	12	3.8	75	43	8.6	125	81	13.4	160	108
1.05	34	12	3.9	75	43	8.7	125	81	13.5	160	108
1.10	36	14	4.0	75	43	8.8	125	81	13.6	160	108
1.15	36	14	4.1	75	43	8.9	125	81	13.7	160	108
1.20	38	16	4.2	75	43	9.0	125	81	13.8	160	108
1.25	38	16	4.3	80	47	9.1	125	81	13.9	160	108
1.30	38	16	4.4	80	47	9.2	125	81	14.0	160	108
1.35	40	18	4.5	80	47	9.3	125	81	14.25	169	114
1.40	40	18	4.6	80	47	9.4	125	81	14.5	169	114
1.45	40	18	4.7	80	47	9.5	125	81	14.75	169	114
1.50	40	18	4.8	86	52	9.6	133	87	15.0	169	114
1.55	43	20	4.9	86	52	9.7	133	87	15.25	178	120
1.60	43	20	5.0	86	52	9.8	133	87	15.5	178	120
1.65	43	20	5.1	86	52	9.9	133	87	15.75	178	120
1.70	43	20	5.2	86	52	10.0	133	87	16.0	178	120
1.75	46	22	5.3	86	52	10.1	133	87	16.25	184	125
1.80	46	22	5.4	93	57	10.2	133	87	16.5	184	125
1.85	46	22	5.5	93	57	10.3	133	87	16.75	184	125
1.90	46	22	5.6	93	57	10.4	133	87	17.0	184	125
1.95	49	24	5.7	93	57	10.5	133	87	17.25	191	130
2.00	49	24	5.8	93	57	10.6	133	87	17.5	191	130
2.05	49	24	5.9	93	57	10.7	142	94	17.75	191	130
2.10	49	24	6.0	93	57	10.8	142	94	18.0	191	130
2.15	53	27	6.1	101	63	10.9	142	94	18.25	198	135
2.20	53	27	6.2	101	63	11.0	142	94	18.5	198	135
2.25	53	27	6.3	101	63	11.1	142	94	18.75	198	135
2.30	53	27	6.4	101	63	11.2	142	94	19.0	198	135
2.35	53	27	6.5	101	63	11.3	142	94	19.25	205	140
2.40	57	30	6.6	101	63	11.4	142	94	19.5	205	140
2.45	57	30	6.7	101	63	11.5	142	94	19.75	205	140
2.50	57	30	6.8	109	69	11.6	142	94	20.0	205	140
2.55	57	30	6.9	109	69	11.7	142	94			

■ 8091005
17pcs Mixed drill bits set
Contains:
12pcs Twist drill bits: 1.5, 2, 2.5, 3, 3.2, 3.5, 4, 4.5, 4.8, 5, 5.5, 6mm
5pcs Masonry drill bits: 3, 5, 6, 8, 10mm

■ 8091006
15pcs Twist drill bits set, Titanium plated surface
Size: 1.5, 1.5, 2, 2, 2.5, 2.5, 3, 3.2, 3.5, 4, 4.5, 5, 6, 8, 10mm

■ 8091007
20pcs Twist drill bits set, Titanium plated surface
Size: 1, 1.5, 2, 2.5, 3, 3.5, 4, 4.5, 5, 5.5, 6, 6.5, 7, 7.5, 8, 8.5, 9, 9.5, 10, 12mm

■ 8091008
8pcs Twist drill bits set, Titanium plated surface
Size: 3, 4, 5, 6, 7, 8, 9, 10mm

■ 8091009
13pcs Twist drill bits set, polished surface
Size: 1.5, 2, 2.5, 3, 3.2, 3.5, 4, 4.5, 4.8, 5, 5.5, 6, 6.5mm

■ 8091010
19pcs Twist drill bits set, Titanium plated surface
Size: 1, 1.5, 2, 2.5, 3, 3.5, 4, 4.5, 5, 5.5, 6, 6.5, 7, 7.5, 8, 8.5, 9, 9.5, 10mm

■ 8091011
19pcs Twist drill bits set, fully grinded
Size: 1, 1.5, 2, 2.5, 3, 3.5, 4, 4.5, 5, 5.5, 6, 6.5, 7, 7.5, 8, 8.5, 9, 9.5, 10mm

■ 8091012
29pcs Twist drill bits set, Titanium plated surface
Size: 1/16", 5/64", 3/32", 7/64", 1/8", 9/64", 5/32", 11/64", 3/16", 13/64", 7/32", 15/64", 1/4", 17/64", 9/32", 19/64", 5/16", 21/64", 11/32", 23/64", 3/8", 25/64", 13/32", 27/64", 7/16", 29/64", 15/32", 31/64", 1/2"

■ 8091013
25pcs Twist drill bits set, Titanium plated surface
Size: 1, 1.5, 2, 2.5, 3, 3.5, 4, 4.5, 5, 5.5, 6, 6.5, 7, 7.5, 8, 8.5, 9, 9.5, 10, 10.5, 11, 11.5, 12, 12.5, 13mm

■ 8091014
13pcs Twist drill bits set, polished surface
Size: 1.5, 2, 2.5, 3, 3.2, 3.5, 4, 4.5, 4.8, 5, 5.5, 6, 6.5mm

■ 8091015
21pcs Twist drill bits set, Titanium plated surface
Size: 1/16", 5/64", 3/32", 7/64", 1/8", 9/64", 5/32", 11/64", 3/16", 13/64", 7/32", 15/64", 1/4", 17/64", 9/32", 19/64", 5/16", 21/64", 11/32", 23/64", 3/8"

■ 8091016
25pcs Twist drill bits set, Titanium plated surface
Size: 1, 1.5, 2, 2.5, 3, 3.5, 4, 4.5, 5, 5.5, 6, 6.5, 7, 7.5, 8, 8.5, 9, 9.5, 10, 10.5, 11, 11.5, 12, 12.5, 13mm

■ 8092001

A

Milled, Nickel plated surface

B

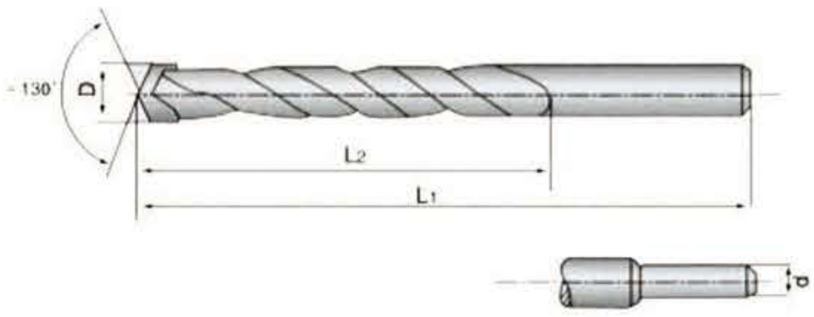
Hot-rolled, Zinc plated surface

C

Milled, Chrome plated surface

D

Milled, Sand sprayed surface



Masonry drill bit

D (mm)	Stub Series Length		Jobbers Length		Long Length		Extra long Length		d (mm)
	L1(mm)	L2(mm)	L1(mm)	L2(mm)	L1(mm)	L2(mm)	L1(mm)	L2(mm)	
3.0	60	30							
4.0	75	50							
4.5	85	55	150	85					
5.0	85	55	150	85					
5.5	85	55	150	85					
6.0	100	65	150	85					
6.5	100	65	150	85					
7.0	100	65	150	85					
8.0	120	80	200	135					
8.5	120	80	200	135					
9.0	120	80	200	135					
10.0	120	80	200	135					
11.0	150	90	200	135					10
12.0	150	90	200	150	400	350	600	550	10
13.0	150	90			400	350	600	550	10
14.0	150	90			400	350	600	550	13
16.0	150	90			400	350	600	550	13
18.0	160	100			400	350	600	550	13
20.0	160	100			400	350	600	550	13 or 16
22.0	160	100			400	350	600	550	13 or 16
24.0	160	100			400	350	600	550	13 or 16
25.0	160	100					600	550	13 or 16

■ 8092002
8pcs Masonry drill bits set, Chrome plated surface
Size: 3, 4, 5, 6, 7, 8, 9, 10mm

A B

■ 8092003
5pcs Masonry drill bits set, milled
Size: 4, 5, 6, 8, 10mm

■ 8092004
8pcs Masonry drill bits set, Chrome plated surface
Size: 3, 4, 5, 6, 7, 8, 9, 10mm

■ 8092005
3pcs Lengthened masonry drill bits set, Zinc plated surface
Size: 8, 10, 12mm
Length: 400mm

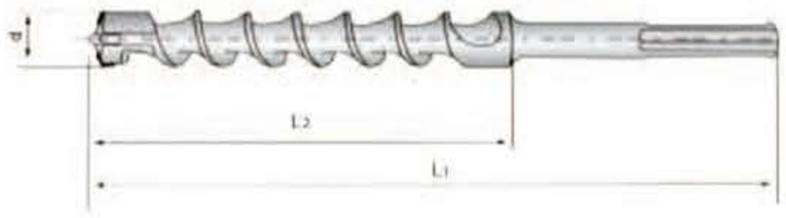
■ 8093001

A

Single flute, Sand sprayed surface

B

Double flute, Sand sprayed surface



Electric hammer drill bits with SDS-Plus shank

D (mm)	L1 (mm)	L2 (mm)	D (mm)	L1 (mm)	L2 (mm)	D (mm)	L1 (mm)	L2 (mm)	D (mm)	L1 (mm)	L2 (mm)
4	110	50	10	310	250	16	210	150	25	310	250
4	160	100	10	350	300	16	260	200	25	350	300
5	110	50	10	400	350	16	310	250	25	400	350
5	160	100	10	450	400	16	350	300	25	450	400
6	110	50	10	600	550	16	400	350	25	600	550
6	160	100	10	800	750	16	450	400	25	800	750
6	210	150	10	1000	950	16	600	550	25	1000	950
6	260	200	12	160	100	16	800	750	28	260	200
7	110	50	12	210	150	16	1000	950	28	310	250
7	160	100	12	260	200	18	210	150	28	350	300
7	210	150	12	310	250	18	260	200	28	400	350
7	260	200	12	350	300	18	310	250	28	450	400
8	110	50	12	400	350	18	350	300	28	600	550
8	160	100	12	450	400	18	400	350	28	800	750
8	210	150	12	600	550	18	450	400	28	1000	950
8	260	200	12	800	750	18	600	550	30	310	250
8	310	250	12	1000	950	18	800	750	30	350	300
8	350	300	13	160	100	18	1000	950	30	400	350
8	400	350	13	210	150	20	210	150	30	450	400
8	450	400	13	260	200	20	260	200	30	600	550
8	600	550	13	310	250	20	310	250	30	800	750
8	800	750	13	350	300	20	350	300	30	1000	950
8	1000	950	13	400	350	20	400	350	32	350	300
9	110	50	13	450	400	20	450	400	32	400	350
9	160	100	13	600	550	20	600	550	32	450	400
9	210	150	13	800	750	20	800	750	32	600	550
9	260	200	13	1000	950	20	1000	950	32	800	750
9	310	250	14	160	100	22	210	150	32	1000	950
9	350	300	14	210	150	22	260	200	35	400	350
9	400	350	14	260	200	22	310	250	35	450	400
9	450	400	14	310	250	22	350	300	35	600	550
9	600	550	14	350	300	22	400	350	35	800	750
9	800	750	14	400	350	22	450	400	35	1000	950
9	1000	950	14	450	400	22	600	550	38	400	350
10	110	50	14	600	550	22	800	750	38	450	400
10	160	100	14	800	750	22	1000	950	38	600	550
10	210	150	14	1000	950	25	210	150	38	800	750
10	260	200	16	160	100	25	260	200	38	1000	950

■ 8093002

Point chisel with SDS-Plus shank
Size: 14×250, 14×300, 14×400mm

■ 8093003

Flat chisel with SDS-Plus shank
Size: 14×250×22, 14×300×22, 14×400×22mm

■ 8093004

Spade chisel with SDS-Plus shank
Size: 14×250×40, 14×300×40, 14×400×40mm

■ 8093005

Groove chisel with SDS-Plus shank
Size: 14×250×26×22, 14×300×26×22, 14×400×26×22mm

A

B

C

D

■ 8093006
SDS Adopter series

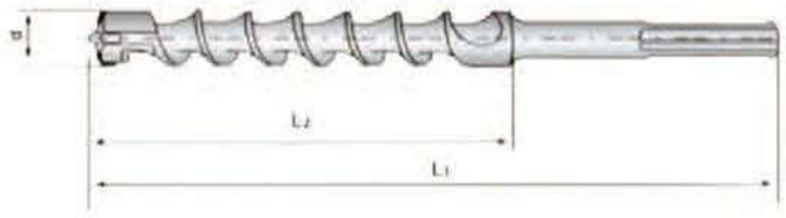
■ 8093007

A

Flat edge, double flute, Sand sprayed surface

B

Cross edge, double flute, Sand sprayed surface



Electric hammer drill bits with SDS-Max shank

D (mm)	L1 (mm)	L2 (mm)	D (mm)	L1 (mm)	L2 (mm)	D (mm)	L1 (mm)	L2 (mm)	D (mm)	L1 (mm)	L2 (mm)
12	280	170	18	900	790	25	1000	890	32	1200	1090
12	340	230	18	1000	890	25	1200	1090	35	280	170
12	400	290	18	1200	1090	28	280	170	35	340	230
12	505	395	20	280	170	28	340	230	35	400	290
14	280	170	20	340	230	28	400	290	35	505	395
14	340	230	20	400	290	28	505	395	35	600	490
14	400	290	20	505	395	28	600	490	35	700	590
14	505	395	20	600	490	28	700	590	35	800	690
14	600	490	20	700	590	28	800	690	35	900	790
14	700	590	20	800	690	28	900	790	35	1000	890
14	800	690	20	900	790	28	1000	890	35	1200	1090
14	900	790	20	1000	890	28	1200	1090	38	280	170
14	1000	890	20	1200	1090	30	280	170	38	340	230
14	1200	1090	22	280	170	30	340	230	38	400	290
16	280	170	22	340	230	30	400	290	38	505	395
16	340	230	22	400	290	30	505	395	38	600	490
16	400	290	22	505	395	30	600	490	38	700	590
16	505	395	22	600	490	30	700	590	38	800	690
16	600	490	22	700	590	30	800	690	38	900	790
16	700	590	22	800	690	30	900	790	38	1000	890
16	800	690	22	900	790	30	1000	890	38	1200	1090
16	900	790	22	1000	890	30	1200	1090	40	280	170
16	1000	890	22	1200	1090	32	280	170	40	340	230
16	1200	1090	25	280	170	32	340	230	40	400	290
18	280	170	25	340	230	32	400	290	40	505	395
18	340	230	25	400	290	32	505	395	40	600	490
18	400	290	25	505	395	32	600	490	40	700	590
18	505	395	25	600	490	32	700	590	40	800	690
18	600	490	25	700	590	32	800	690	40	900	790
18	700	590	25	800	690	32	900	790	40	1000	890
18	800	690	25	900	790	32	1000	890	40	1200	1090

■ 8093008

Hollow electric hammer drill, applicable for clinker, concrete, brick, natural or artificial stone
Diameter: 30, 35, 40, 45, 50, 55, 60, 65, 70, 75, 80, 85, 90, 95, 100, 110, 120, 125, 150mm
Full length: 72mm

■ 8093009

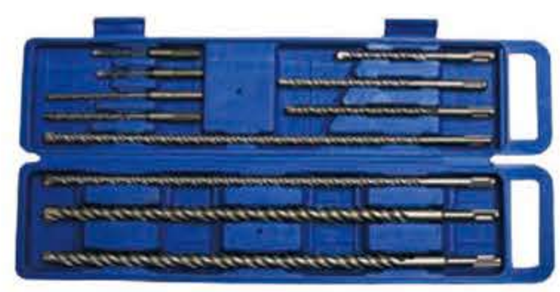
Hollow electric hammer drill, applicable for clinker, concrete, brick, natural or artificial stone
Diameter: 30, 35, 40, 45, 50, 55, 60, 65, 70, 75, 80, 85, 90, 95, 100, 110, 120, 125, 150mm
Full length: 72, 110mm

■ 8094001
20pcs Drill bits and screwdriver bits & sockets set
Contains:
7pcs Twist drill bits: 1.5, 2, 2.5, 3, 4, 5, 6mm
9pcs Screwdriver bits: SL5, SL6, SL7, PH1, PH2, PH3, PZ1, PZ2, PZ3
3pcs Sockets: 6, 8, 10mm
1pc Drill chuck

■ 8094002
8pcs Electric hammer drill bits set
Size: 5×110, 6×110, 8×110, 10×110, 6×160, 8×160, 10×160, 12×210mm

■ 8094003
5pcs Electric hammer drill bits set
Size: 5×110, 6×110, 8×160, 10×160, 12×160mm

■ 8094004
17pcs Mixed drill bits set
Contains:
12pcs Twist drill bits: 1.5, 2, 2.5, 3, 3.2, 3.5, 4, 4.5, 4.8, 5, 5.5, 6mm
5pcs Masonry drill bits: 3, 4, 5, 6, 8mm



■ 8094005
11pcs Electric hammer drill bits set
Size: 5×110, 6×110, 6×160, 8×160, 10×160, 10×210, 12×210, 10×450, 12×450, 16×450, 20×450mm

■ 8094006
15pcs Twist drill bits set, Titanium plated surface
Size: 1.5, 2, 2.5, 3, 3.5, 4, 4.5, 5, 5.5, 6, 6.5, 7, 8, 9, 10mm

■ 8094007
12pcs Electric hammer drilling tools set
Contains:
9pcs Drill bits: 5×110, 6×110, 8×160, 10×160, 12×160, 14×200, 16×210, 18×300, 20×450mm
1pc Point chisel: 14×250mm
1pc Flat chisel: 14×250×20mm
1pc Groove chisel: 14×250mm

■ 8094008
8pcs Electric hammer drill bits set
Size: 5×110, 6×110, 8×110, 6×160, 8×160, 10×160, 12×160, 8×210mm

■ 8094009
13pcs Electric hammer drilling tools set
Contains:
9pcs Drill bits: 6×160, 8×160, 10×160, 8×210, 10×210, 12×210, 10×260, 12×260, 14×260mm
1pc Point chisel: 14×250mm
2pc Flat chisel: 14×250×20, 14×250×40mm
1pc Groove chisel: 14×250mm

■ 8101034
6pcs Needle files set
Size: 3×150mm,
4×160mm,
5×180mm

■ 8101035
6pcs Needle files set
Size: 3×150mm,
4×160mm, 5×180mm

■ 8101036
Single file with half double blister card packing
Size: 6", 8", 10"

■ 8101037
3pcs Wood rasp files set
Size: 8" flat file, 8" half round file, 8" round file

■ 8101038
3pcs Steel files set
Size: 8" flat taper file, 8" half round file, 8" round file

■ 8101039
5pcs Steel files set
Size: 8" Flat file, 8" Half round file, 8" Round file, 8" Square file, 8" Triangular file

■ 8101040
3pcs Steel files set
Size: 8" flat file, 8" half round file, 8" round file

■ 8101041
3pcs Steel files set
Size: 8" flat file, 8" half round file, 8" round file

■ 8101042
3pcs Steel files set
Size: 8" flat taper file, 8" half round file, 8" round file

■ 8101043
6pcs Steel files set
Size: 6" flat taper file, 6" triangular file, 8" flat taper file, 8" half round file

■ 8101044
5pcs Steel files set
Size: 6" round file, 6" triangular file, 8" half round file, 8" flat file, 10" flat file

■ 8101045
5pcs Steel files set
Size: 8" flat taper file, 8" half round file, 8" round file, 8" square file, 8" triangular file

■ 8111001

Cold-pressed sintered saw blade, segmented

Diameter	Segment Width	Arbor Size	Segment Height
105mm	2.0mm	22.23/20/16	7/10mm
110mm	2.0mm	22.23/20/16	7/10mm
115mm	2.0mm	22.23	7/10mm
125mm	2.2mm	22.23	7/10mm
150mm	2.2mm	22.23	7/10mm
180mm	2.4mm	25.4/22.23	7/10mm
200mm	2.4mm	22.23	7/10mm
230mm	2.6mm	22.23	7/10mm
250mm	2.6mm	25.4/22.23/20	7/10mm
300mm	3.0mm	27/25.4/22.23/20	7/10mm
350mm	3.0mm	27/25.4/22.23/20	7/10mm

■ 8111002

Cold-pressed sintered saw blade, segmented

Diameter	Segment Width	Arbor Size	Segment Height
105mm	2.0mm	22.23/20/16	7/10mm
110mm	2.0mm	22.23/20/16	7/10mm
115mm	2.0mm	22.23	7/10mm
125mm	2.2mm	22.23	7/10mm
150mm	2.2mm	22.23	7/10mm
180mm	2.4mm	25.4/22.23	7/10mm
200mm	2.4mm	22.23	7/10mm
230mm	2.6mm	22.23	7/10mm
250mm	2.6mm	25.4/22.23/20	7/10mm
300mm	3.0mm	27/25.4/22.23/20	7/10mm
350mm	3.0mm	27/25.4/22.23/20	7/10mm

■ 8111003

Hot-pressed sintered saw blade, segmented

Diameter	Segment Width	Arbor Size	Segment Height
105mm	2.0mm	22.23/20/16	7/10mm
110mm	2.0mm	22.23/20/16	7/10mm
115mm	2.0mm	22.23	7/10mm
125mm	2.2mm	22.23	7/10mm
150mm	2.2mm	22.23	7/10mm
180mm	2.4mm	25.4/22.23	7/10mm
200mm	2.4mm	22.23	7/10mm
230mm	2.6mm	22.23	7/10mm
250mm	2.6mm	25.4/22.23/20	7/10mm
300mm	3.0mm	27/25.4/22.23/20	7/10mm
350mm	3.0mm	27/25.4/22.23/20	7/10mm

■ 8111004

Hot-pressed sintered saw blade, continuous

Diameter	Segment Width	Arbor Size	Segment Height
105mm	1.9mm	22.23/20/16	5/7/10mm
110mm	1.9mm	22.23/20/16	5/7mm
115mm	2.0mm	22.23	5/7mm
125mm	2.0mm	22.23	5/7mm
150mm	2.1mm	22.23	5/7mm
180mm	2.3mm	25.4/22.23	5/7mm
200mm	2.3mm	22.23	5/7mm
230mm	2.4mm	22.23	5/7mm
250mm	2.5mm	25.4/22.23/20	5/7/10mm
300mm	2.9mm	27/25.4/22.23/20	5/7/10mm
350mm	3.0mm	27/25.4/22.23/20	5/7/10mm

■ 8111005

Sintered saw blade, turbo

Diameter	Segment Width	Arbor Size	Segment Height
105mm	2.0mm	22.23/20/16	7/10mm
110mm	2.0mm	22.23/20/16	7/10mm
115mm	2.0mm	22.23	7/10mm
125mm	2.2mm	22.23	7/10mm
150mm	2.2mm	22.23	7/10mm
180mm	2.4mm	25.4/22.23	7/10mm
200mm	2.4mm	22.23	7/10mm
230mm	2.6mm	22.23	7/10mm
250mm	2.6mm	25.4/22.23/20	7/10mm
300mm	3.0mm	27/25.4/22.23/20	7/10mm
350mm	3.0mm	27/25.4/22.23/20	7/10mm

■8111006

Laser welded saw blade, segmented

Diameter	Segment Width	Arbor Size	Segment Height
105mm	2.0mm	22.23/20/16	7/10mm
115mm	2.0mm	22.23/20/16	7/10mm
125mm	2.0mm	22.23/20/16	7/10mm
150mm	2.0mm	22.23/20/16	7/10mm
180mm	2.3mm	22.23/20/16	7/10mm
200mm	2.3mm	22.23/20/16	7/10mm
230mm	2.5mm	22.23/20/16	7/10mm
250mm	2.5mm	25.4/20	7/10mm
300mm	2.8/3.2mm	25.4/20	7/10mm
350mm	2.8/3.2mm	25.4/20	7/10mm
400mm	3.2mm	25.4/20	7/10mm
450mm	3.6mm	25.4/20	7/10mm
500mm	3.6mm	25.4/20	10mm
550mm	3.6mm	25.4/20	10mm
600mm	4.5mm	25.4/20	10mm

■8111007

Laser welded saw blade, professional segmented

Diameter	Segment Width	Arbor Size	Segment Height
105mm	2.0mm	22.23/20/16	7/10mm
115mm	2.0mm	22.23/20/16	7/10mm
125mm	2.0mm	22.23/20/16	7/10mm
150mm	2.0mm	22.23/20/16	7/10mm
180mm	2.3mm	22.23/20/16	7/10mm
200mm	2.3mm	22.23/20/16	7/10mm
230mm	2.5mm	22.23/20/16	7/10mm
250mm	2.5mm	25.4/20	7/10mm
300mm	2.8/3.2mm	25.4/20	7/10mm
350mm	2.8/3.2mm	25.4/20	7/10mm
400mm	3.2mm	25.4/20	7/10mm
450mm	3.6mm	25.4/20	7/10mm
500mm	3.6mm	25.4/20	10mm
550mm	3.6mm	25.4/20	10mm
600mm	4.5mm	25.4/20	10mm

■8111008

Cold-pressed sintered saw blade, continuous

Diameter	Segment Width	Arbor Size	Segment Height
105mm	1.9mm	22.23/20/16	5mm
110mm	1.9mm	22.23/20/16	5mm
115mm	2.0mm	22.23	5mm
125mm	2.0mm	22.23	5mm
150mm	2.1mm	22.23	5mm
180mm	2.3mm	25.4/22.23	5mm
200mm	2.3mm	22.23	5mm
230mm	2.4mm	22.23	5mm
250mm	2.5mm	25.4/22.23/20	5mm
300mm	2.9mm	27/25.4/22.23/20	5mm
350mm	3.0mm	27/25.4/22.23/20	5mm

■8111009

Sintered saw blade, turbo

Diameter	Segment Width	Arbor Size	Segment Height
105mm	2.0mm	22.23/20/16	7/10mm
110mm	2.0mm	22.23/20/16	7/10mm
115mm	2.0mm	22.23	7/10mm
125mm	2.2mm	22.23	7/10mm
150mm	2.2mm	22.23	7/10mm
180mm	2.4mm	25.4/22.23	7/10mm
200mm	2.4mm	22.23	7/10mm
230mm	2.6mm	22.23	7/10mm
250mm	2.6mm	25.4/22.23/20	7/10mm
300mm	3.0mm	27/25.4/22.23/20	7/10mm
350mm	3.0mm	27/25.4/22.23/20	7/10mm

■8121001
Paper knife
Press the button to release/reload the blade
Blade storage with 5pcs blades
Blade size: 19mm

■8121002
Paper knife
Press down and rotate the button to open the knife
Blade storage
Blade size: 19mm

■8121003
Paper knife
Push the button forward to open the knife
Blade size: 19mm

■8121004
Paper knife with 6pcs blades
Quick change for blade
Blade size: 19mm

■8121005
Paper knife
Auto loading part to load 5pcs blades
Press the button to release the blade
Blade size: 19mm

■8121006
Paper knife
Auto loading part to load blades
Blade size: 19mm

■8121007
Paper knife
Open the cover to storage blades
Press the button to release the blade
Blade size: 19mm

■8121008
Paper knife, zinc alloy
Blade storage
Blade size: 9mm

■8121009
Paper knife, aluminum or zinc alloy
Blade size: 19mm

■8121010
Paper knife, zinc alloy
Blade storage
Blade size: 19mm

■8121011
Paper knife
Press button to fold up knife
Quick change blade mechanism
One hand easy opening operation
Blade size: 19mm

■8121012
Paper knife, aluminum alloy
Blade size: 19mm

■8121013
Paper knife
Blade size: 9mm

■8121014
Paper knife
Blade size: 18mm

■8121015
Paper knife with pencil sharpener
Blade size: 19mm

■8121016
Paper knife
Blade size: 18mm

■8121017
Paper knife
Blade size: 25mm

■8121018
Paper knife
Blade size: 25mm

■8121019
Paper knife
Blade size: 19mm

■8121020
Paper knife
Blade size: 22mm

■8121021
Paper knife
Blade size: 19mm

■8121022
Paper knife
Blade size: 9mm

■8121023
8pcs cutter and knife set

■8121024
Cutter and knife set

■8131013
Scraper with plastic handle
Size: 140, 160, 180, 200, 220mm

■8131014
Scraper with plastic handle
Size: 20, 25, 30, 35, 40, 45, 50, 60cm

■8131015
Putty scraper with plastic handle
Size: 1", 1.5", 2", 2.5", 3", 4", 5", 6"

■8131016
Putty scraper with plastic handle
Size: 1", 1.5", 2", 2.5", 3", 4", 5", 6"

■8131017
Putty scraper with plastic handle
Size: 1", 1.5", 2", 2.5", 3", 4", 5", 6"

■8131018
Putty scraper with plastic handle
Size: 1", 1.5", 2", 2.5", 3", 4", 5", 6"

■8131019
Putty scraper with plastic handle
Size: 1", 1.5", 2", 2.5", 3", 4", 5", 6"

■8131020
Putty scraper with plastic handle
Size: 1", 1.5", 2", 2.5", 3", 4", 5", 6"

■8131021
Bricklaying trowel with wooden handle
Size: 12, 14, 16, 18, 20cm

■8131022
Bricklaying trowel with wooden handle
Size: 12, 14, 16, 18, 20cm

■8131023
Bricklaying trowel with wooden handle
Size: 5", 6", 7", 8", 9", 10"

■ 8132001
Bricklaying trowel with plastic handle
Size: 5"x1-1/2", 5"x2", 6"x2", 8"x2", 10"x2"

■ 8132002
Bricklaying trowel with plastic handle
Size: 14, 16, 18, 20, 22, 24, 26cm

■ 8132003
Bricklaying trowel with plastic handle
Size: 12, 14, 16cm

■ 8132004
Bricklaying trowel with wooden handle
Size: 40, 50, 60, 70, 80, 100mm

■ 8132005
Bricklaying trowel with plastic handle
Size: 12, 14, 16cm

■ 8132006
Bricklaying trowel with plastic handle
Size: 5", 6", 7", 8"

■ 8132007
Bricklaying trowel with wooden handle
Size: 12, 14, 16, 18, 20, 22cm

■ 8132008
Bricklaying trowel with plastic handle
Size: 5", 6", 7", 8", 9", 10"

■ 8132009
Bricklaying trowel with plastic handle
Size: 12, 14, 16, 18, 20cm

■ 8132010
Bricklaying trowel with wooden handle
Size: 12, 14, 16, 18, 20, 22cm

■ 8132011
Bricklaying trowel with plastic handle
Size: 12, 14, 16, 18, 20cm

■ 8132012
Bricklaying trowel with plastic handle
Size: 12, 14, 16, 18, 20cm

■ 8132013
Bricklaying trowel with wooden handle
Size: 12, 14, 16, 18, 20cm

■ 8132014
Bricklaying trowel with wooden handle
Size: 5", 6", 7", 8"

■ 8132015
Bricklaying trowel with wooden handle
Size: 14, 16, 18, 20cm

8134001

8134002

8134003

8134004

8134005

Wooden chisel Size: 6,12,19,25,32,38mm

8134006

4pcs wooden chisel set
Size: 6, 12, 19, 25mm/
1/4", 1/2", 3/4", 1"

8134007

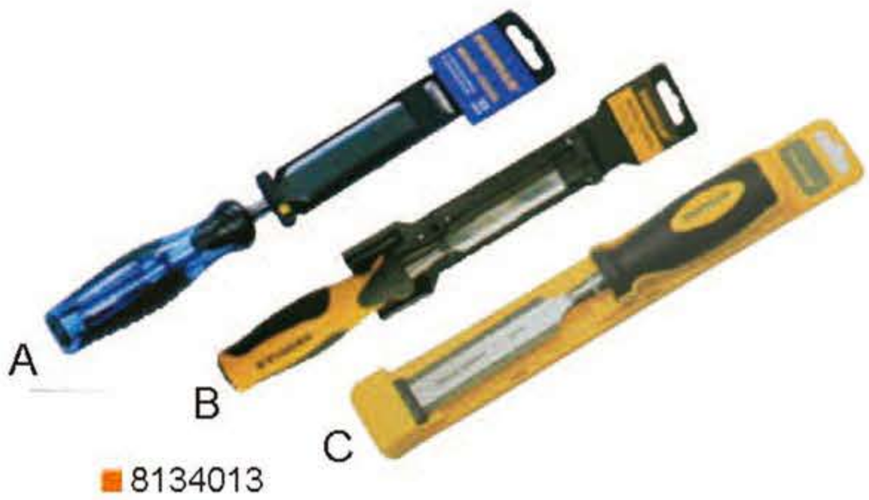
8134008

8134009

8134010
4pcs wooden chisel set
Size: 6, 12, 19, 25mm/1/4", 1/2", 3/4", 1"

8134011
4pcs wooden chisel set
Size: 6, 12, 19, 25mm/1/4", 1/2", 3/4", 1"

8134012
4pcs wooden chisel set
Size: 6, 12, 19, 25mm/1/4", 1/2", 3/4", 1"



■ 8134013
Wooden chisel
Size: 6-38mm

■ 8134014
3pcs wooden chisel set
Size: 12, 19, 25mm/1/2", 3/4", 1"

■ 8134015
5pcs wooden chisel set
Size: 6, 12, 19, 25, 32mm/1/4", 1/2", 3/4", 1",1-1/4"

■ 8134017
4pcs wooden chisel set
Size: 6, 12, 19, 25mm/1/4", 1/2", 3/4", 1"

■ 8134016
6pcs wooden carving chisel set
Content:
1pc square chisel
1pc skew chisel
1pc curved gouge chisel
1pc straight gouge chisel
1pc curved flat chisel
1pc curved V chisel

■ 8134018
6pcs wooden carving chisel set
Content:
1pc square chisel
1pc skew chisel
1pc curved gouge chisel
1pc straight gouge chisel
1pc curved flat chisel
1pc curved V chisel

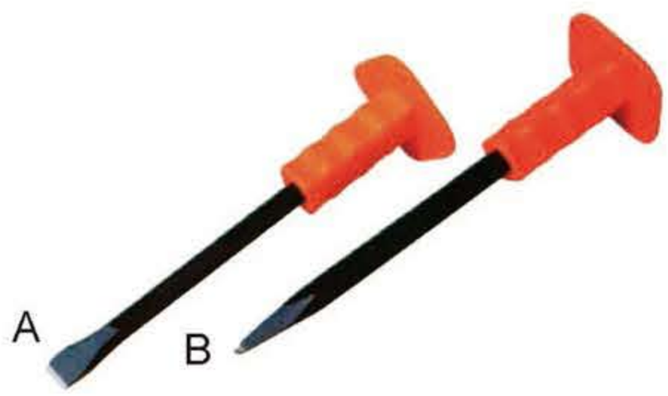
■ 8134019
6pcs wooden chisel set
Size: 6, 12, 19, 25, 32,38mm/1/4", 1/2", 3/4", 1",1-1/4",1-1/2"

■ 8134020
12pcs wooden carving chisel set
Content:
1pc bent chisel: 6.5mm
6pcs chisel: 6.5mm
1pc curved flat chisel: 12.7mm
1pc curved V chisel: 14mm
3pcs curved gouge chisel: 10, 12.7, 16mm

■ 8142001
Cold chisel with plastic handle
Size: 16x200, 16x250, 16x300, 16x350, 16x400, 18x200, 18x250, 18x300, 18x350, 18x400, 19x200, 19x250, 19x300, 19x350, 19x400mm

■ 8142002
Cold chisel with plastic handle
Size: 16x200, 16x250, 16x300, 16x350, 16x400, 18x200, 18x250, 18x300, 18x350, 18x400, 19x200, 19x250, 19x300, 19x350, 19x400mm

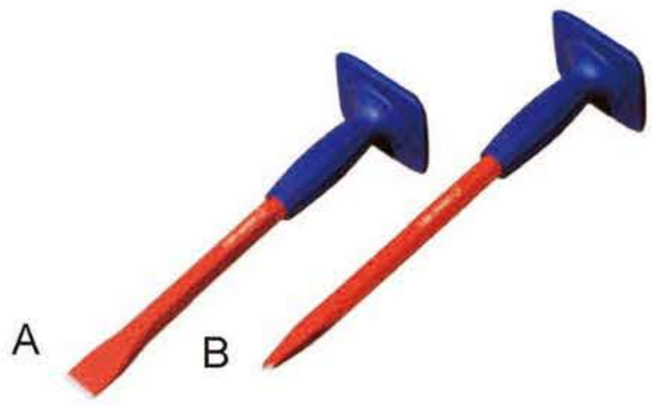
■ 8142003
Brick chisel with plastic handle, hex shank
Size: 300x18x44, 350x18x44, 400x18x44mm



■ 8142004
Cold chisel with plastic handle
Size: 16x200, 16x250, 16x300, 16x350, 16x400, 18x200, 18x250, 18x300, 18x350, 18x400, 19x200, 19x250, 19x300, 19x350, 19x400mm

■ 8142005
Cold chisel with plastic handle
Size: 16x200, 16x250, 16x300, 16x350, 16x400, 18x200, 18x250, 18x300, 18x350, 18x400, 19x200, 19x250, 19x300, 19x350, 19x400mm

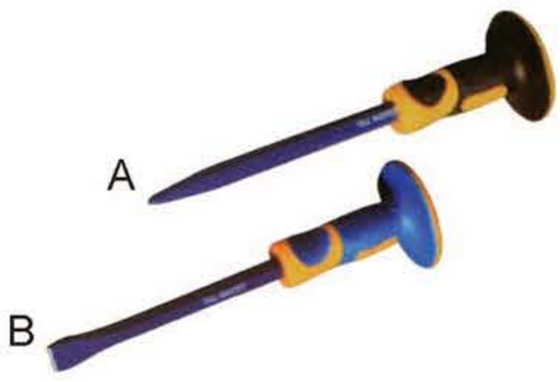
■ 8142006
Brick chisel with plastic handle, hex shank
Size: 300x18x44, 350x18x44, 400x18x44mm



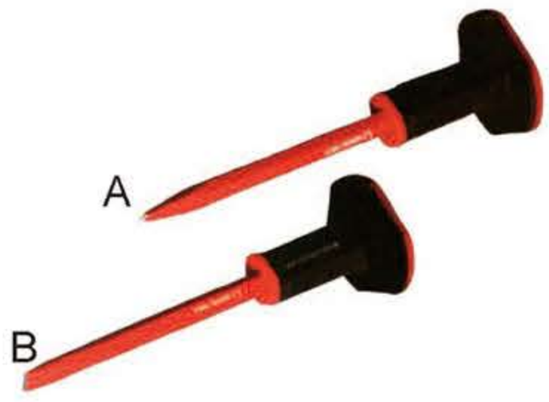
■ 8142007
Cold chisel with plastic handle
Size: 16x200, 16x250, 16x300, 16x350, 16x400, 18x200, 18x250, 18x300, 18x350, 18x400, 19x200, 19x250, 19x300, 19x350, 19x400mm

■ 8142008
Cold chisel with plastic handle
Size: 16x200, 16x250, 16x300, 16x350, 16x400, 18x200, 18x250, 18x300, 18x350, 18x400, 19x200, 19x250, 19x300, 19x350, 19x400mm

■ 8142009
Brick chisel with plastic handle, hex shank
Size: 300x18x44, 350x18x44, 400x18x44mm



■ 8142010
Cold chisel with plastic handle
Size: 16x200, 16x250, 16x300, 16x350, 16x400, 18x200, 18x250, 18x300, 18x350, 18x400, 19x200, 19x250, 19x300, 19x350, 19x400mm

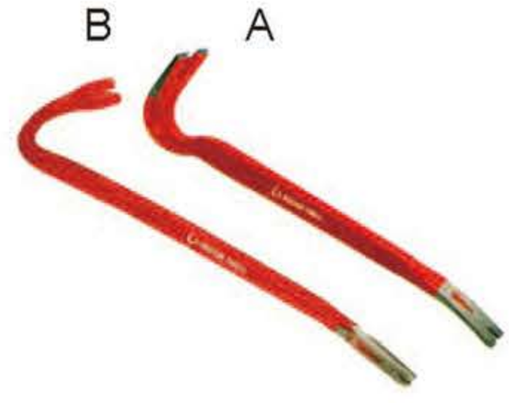


■ 8142011
Cold chisel with plastic handle
Size: 16x200, 16x250, 16x300, 16x350, 16x400, 18x200, 18x250, 18x300, 18x350, 18x400, 19x200, 19x250, 19x300, 19x350, 19x400mm

■ 8142012
Brick chisel with plastic handle, flat shank
Size: 300x18x44, 350x18x44, 400x18x44mm

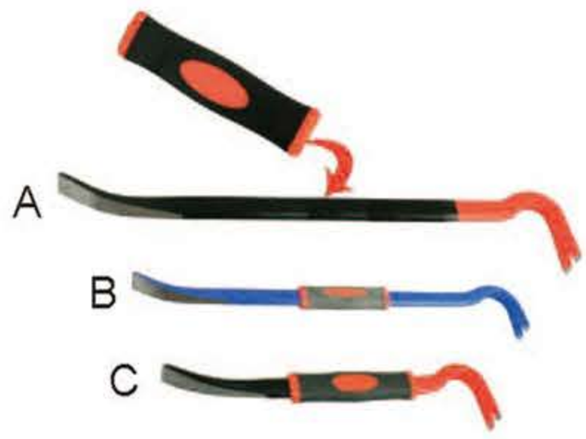
■ 8143001

A: Wrecking bar, oval shank
Size: 350x22x12, 400x22x12, 450x25x12, 450x29x15, 600x29x15, 750x29x15, 600x30x16, 750x30x16, 900x30x16mm
B: Wrecking bar, hex shank
Size: 300x14, 450x14, 500x14, 450x16, 500x16, 600x16, 750x16, 450x18, 500x18, 600x18, 750x18, 900x18, 600x19, 750x19, 900x19, 1000x19mm
C: Nail puller with rubber grip, hex shank
Size: 300x14, 300x16mm



■ 8143002

A:Wrecking bar, oval shank with notch
Size: 350x22x12, 400x22x12, 450x25x12, 450x29x15, 600x29x15, 750x29x15, 600x30x16, 750x30x16, 900x30x16mm
B: Wrecking bar, hex shank with notch
Size: 450x16, 500x16, 600x16, 750x16, 450x18, 500x18, 600x18, 750x18, 900x18, 600x19, 750x19, 900x19, 1000x19mm



■ 8143003

Tire crowbar with nail puller
Size: 12", 20", 24"

■ 8143004

Wrecking bar, oval shank with groove
Size: 350x23x13, 450x23x13, 450x30x17, 600x30x17, 750x30x17, 900x30x17mm

■ 8143005

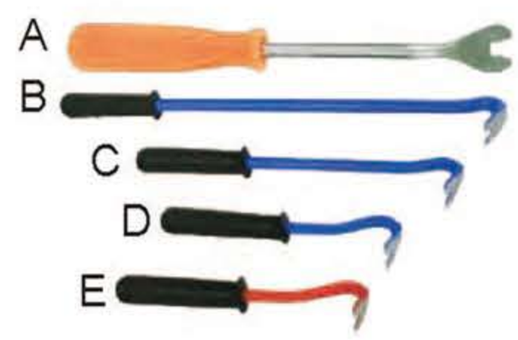
Crowbar with rubber grip
Size: 24", 36", 42", 52"

■ 8143006

Cat claw crowbar with nail puller
Size: 10", 12"

■ 8143007

European type crowbar
Size: 13"-18"



■ 8143008

Crowbar with rubber grip
Size: 11",12",18"

■ 8143009

Tire lever
Size: 10"x19x6, 12"x19x6, 14"x19x6, 16"x25x9, 20"x25x9, 24"x30x11mm

■ 8143010

Bar bender, double end, round shank
Size: 12"x6-8, 14"x8-10, 16"x10-12, 18"x12-14, 20"x14-16, 32"x14-16, 36"x16-18, 40"x18-20mm

■ 8143011

Wrecking bar, hex shank
Size: 300x14, 450x14, 500x14, 450x16, 500x16, 600x16, 750x16, 450x18, 500x18, 600x18, 750x18, 900x18, 600x19, 750x19, 900x19, 1000x19mm

■ 8143012

8pcs pry wrecking & striking tools set
Content:
1pc nail bar: 10"
1pc nail puller: 12"
1pc gorilla bar: 18"
1pc T-type wrecking bar: 24"
1pc nail puller with claw: 10"
1pc stoning hammer: 1kg
1pair working gloves
1pair safety goggles

■ 8151001
Hand riveter, USA style
Size: 9.5"

■ 8151002
Hand riveter, European style
Size: 10"

■ 8151003
Hand riveter, heavy duty
England style, aluminum
Size: 10.5"

■ 8151004
Hand riveter, USA style
Size: 10.5"

■ 8151005
Hand riveter, Italy style,
aluminum
Size: 10.5"

■ 8151006
Hand riveter, Germany style,
aluminum
Size: 10.5"

■ 8151007
Hand riveter, USA style,
aluminum
Size: 11"

■ 8151008
Hand riveter, European & USA
style, aluminum
Size: 10.5"

■ 8151009
Hand riveter, England style,
aluminum
Size: 10.5"

■ 8151010
European style riveter
Size: 17"

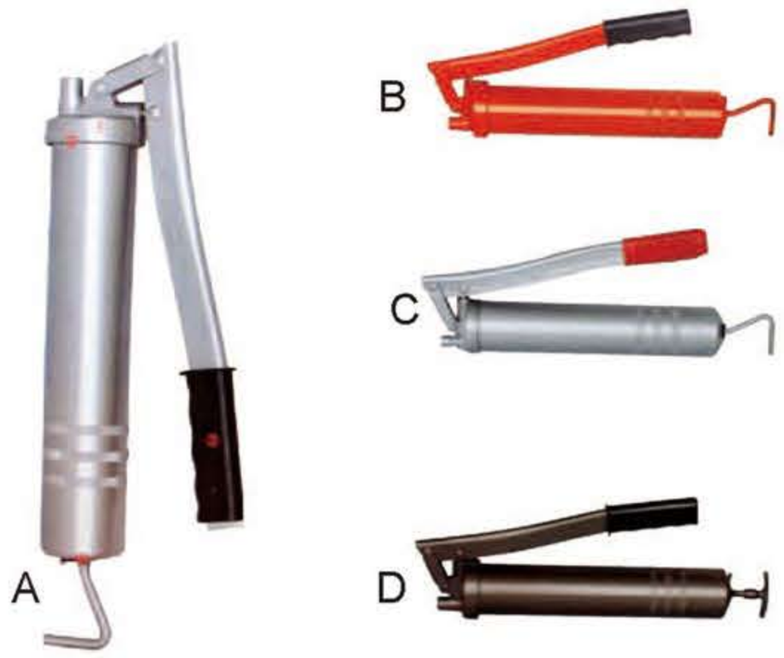
■ 8151011
European style
aluminum riveter
Size: 17"

■ 8151012
European & USA
style riveter
Size: 17"

■ 8151013
USA style aluminum riveter
Size: 32"

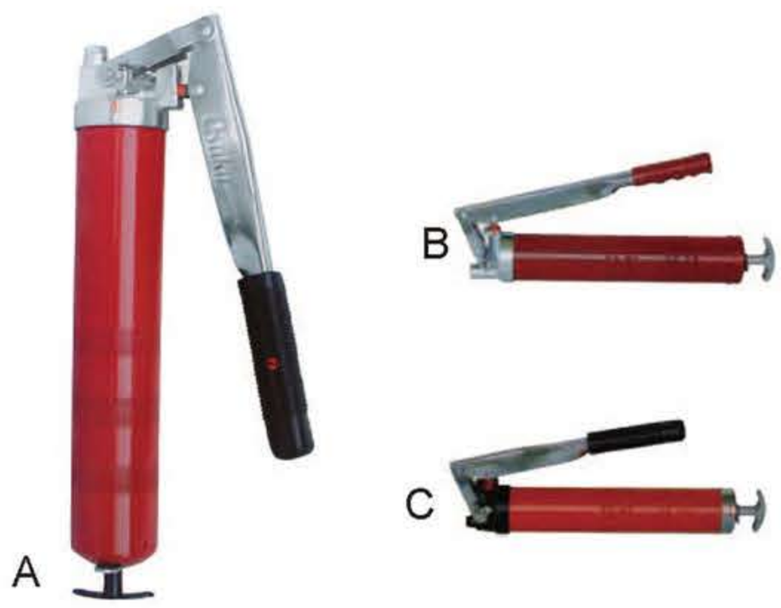
■ 8151014
Heavy duty European style
riveter
Size: 32"

■ 8151015
England style aluminum
riveter
Size: 32"



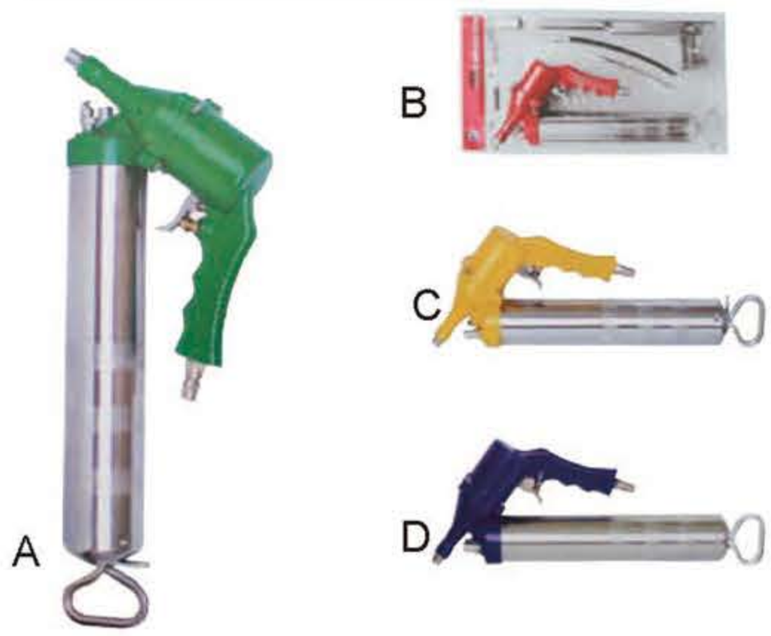
■ 8152001
German type grease gun
Zinc alloy or aluminum alloy die cast head
Rear cover and piston can be taken apart for cleaning
Capacity: 400cc

■ 8152002
Heavy duty grease gun
Zinc alloy die cast head
Special steel spring primed piston completed with precision steel tube inside the oil tube closely
Capacity: 400, 500, 600cc



■ 8152003
Grease gun
Zinc alloy die cast head
Soft rubber grip on lever handle for comfortable operation
Capacity: 400cc

■ 8152004
Grease gun
Zinc alloy die cast head
2.5mm thread pitch can not only avoid sundries to destroy the screw socket but also improve the airproof
Capacity: 400cc



■ 8152005
Pistol grease gun
Heavy duty aluminum alloy die cast head with loader fitting for bulk filling grease and air vent valve
American type air coupler or Japan type air coupler, air source 90psi
Capacity: 400cc

■ 8152006
Grease gun flexible hose
Length: 10", 12", 16"

■ 8152007
Grease gun coupler

8154001
Caulking gun, aluminum handle
Size: 9”

8154003
Caulking gun, powder coated, aluminum handle
Size: 9”

8154005
Caulking gun, powder coated, aluminum handle
Size: 9”

8154007
Plastic caulking gun
Size: 9”

8154009
Caulking gun, powder coated, aluminum handle
Size: 9”

8154011
Plastic caulking gun
Size: 9”

8154002
Caulking gun, powder coated
Size: 9”

8154004
Caulking gun, powder coated, aluminum handle
Size: 9”, 10.5”

8154006
Caulking gun, powder coated, aluminum handle
Size: 13”

8154008
Plastic caulking gun
Size: 9”

8154010
Caulking gun, powder coated, aluminum handle
Size: 9”

8154012
Caulking gun, aluminum tube and handle
Size: 9”, 15”

■ 8155001
Hot melt glue gun
Voltage:110/120V AC or 220/240V AC
Preheat time:3-5Min
Flow of glue:10-14g/Min,14-18g/Min
Diameter of glue stick Ø 11mm
Power: 80, 120w

■ 8155002
Battery powered cordless hot melt glue gun
90 minutes of continuous use with 4*AA.
The LED shows
Low battery warning
Power: 80w

■ 8155003
Hot melt glue gun
Voltage:110/120V AC or 220/240V AC
Preheat time:5-7Min
Flow of glue:6-8g/Min
Diameter of glue stick Ø 7mm
Power: 15, 30, 40, 60, 80, 100w

■ 8155004
Hot melt glue gun
Voltage:110/120V AC or 220/240V AC
Preheat time:3-5Min
Flow of glue:3-6g/Min
Diameter of glue stick Ø 7mm
Power: 15, 30, 40, 60, 80, 100w

■ 8155005
Hot melt glue gun
Voltage:110/120V AC or 220/240V AC
Preheat time:2Min
Flow of glue:20-30g/Min
Diameter of glue stick Ø11mm
Power: 70, 100, 120, 150w

■ 8155006
Hot melt glue gun
Voltage:110/120V AC or 220/240V AC
Preheat time:3-5Min
Flow of glue:9-16g/Min
Diameter of glue stick Ø11mm
Power: 15, 30, 40, 60, 80, 100w

■ 8155007
Hot melt glue gun set
Voltage:110/120V AC or 220/240V AC
Preheat time:3-5Min
Flow of glue:3-16g/Min
Diameter of glue stick Ø7-11mm

■ 8155008
Soldering gun & hot melt glue gun set
Content:
1pc soldering gun
2pcs soldering gun tip
1pc solder
1pc soldering paste
1pc glue gun
4pcs glue sticks
1pc glue gun nozzle
2pcs Clamps
2pcs spring clamps
1pc tweeze
1pc Knife

■8156001
Soldering iron, wooden handle
Size: 25, 30, 40, 60, 80, 100W

■8156002
Soldering iron, plastic handle
Size: 15, 25, 30, 40, 60, 80, 100W

■8156003
Soldering iron, plastic handle
Size: 20, 25, 30, 35, 40, 50, 60W

■8156004
Soldering iron
Voltage: 110/120V AC or 220/240V AC
Temp setting range: 200°C-450°C 400°F-900°F
Size: 60W

■8156005
Bi-power soldering iron
Voltage: 110/120V AC or 220/240AC
Size: 80, 100, 150, 200, 300W

■8156006
High speed soldering iron
Voltage: 110/120V AC or 220/240AC
Size: 15, 25, 30, 40, 60, 80, 100W

■8156007
Soldering iron
Size: 25, 30, 40, 60, 80, 100W

■8156008
Soldering iron
Size: 25, 30, 40, 60, 80, 100W

■8156009
Soldering iron station
Voltage: 110/120V AC or 220/240AC
Temperature setting range: 450°C-750°C
Power consumption:40W
Iron voltage: 1.6V DC

■8156010
Soldering iron station with digital display, high precision temperature controlled
Voltage: 110/120V AC or 220/240AC
Power consumption: 48W
Temperature setting range: 150°C-420°C 300°F-790°F
Iron voltage: 24V DC

■8156011
Solder
Size: 25, 50, 100, 200, 250, 500, 1000g

■8156012
Solder wick
Size: 2.0mmx1.5m, 2.5mmx1.5m, 3.0mmx1.5m, 4.0mmx1.5m,

■ 8157001
Staple gun
Surface: chrome plating
Compatible staples: Rapid 530,Arrow JT21 ESCO 530,KWB 053 Novus 530, Rocafix #3
Size: 4-14mm/5/32"-9/16"

■ 8157003
Staple gun
Surface: chrome plating
Compatible staples: Rapid 140,Arrow T50
Size: 6-16mm/1/4"-9/16"

■ 8157005
Staple gun
ABS housing/dual color design
Compatible staples: Rapid 530, Arrow JT21 ESCO 530,KWB 053 Novus 530, Rocafix #3
Size: 4-14mm/5/32"-9/16"

■ 8157007
Staple gun
Surface: color paint coating
Compatible staples: Rapid 140, Rapid 28, Arrow T50, Arrow T18, Arrow T50 BW, ESCO 300.
Size: 4-14mm/5/32"-9/16"

■ 8157009
Staple gun
ABS housing/dual color design
Compatible staples: Rapid 530,Arrow JT21 ESCO 530,KWB 053 Novus 530, Rocafix #3

■ 8157002
Staple gun
Surface: chrome plating/color paint coating
Compatible staples: Rapid 530,Arrow JT21 ESCO 530,KWB 053 Novus 530, Rocafix #3
Size: 4-8mm/5/32"-5/16"

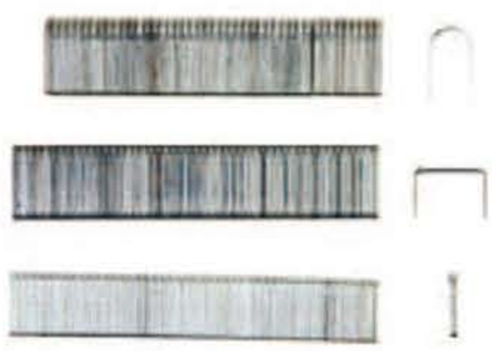
■ 8157004
Staple gun
ABS housing/dual color design
Compatible staples: Rapid 530,Arrow JT21 ESCO 530,KWB 053 Novus 530, Rocafix #3
Size: 4-8mm/5/32"-5/16"

■ 8157006
Staple gun
Surface: chrome plating/color paint coating
Compatible staples: Rapid 530,Arrow JT21 ESCO 530,KWB 053 Novus 530, Rocafix #3
Size: 4-8mm/5/32"-5/16"

■ 8157008
Staple gun
ABS housing/dual color design
Compatible staples: Rapid 530,Arrow JT21 ESCO 530,KWB 053 Novus 530, Rocafix #3
Size: 4-8mm/5/32"-5/16"

■ 8157010
Staple gun
Surface: chrome plating
Dual color PP/TPR handle
Compatible staples: Rapid 140,Arrow T50
Size: 6-14mm/1/4"-9/16"

■ 8157011
Staple gun with staples
Surface: chrome plating
Compatible staples: Rapid 530,Arrow JT21 ESCO 530,KWB 053 Novus 530, Rocafix #3
Size: 4-14mm/5/32"-9/16"



■ 8157012
Staples
Size: ∩10-14mm
Π4-14mmx11.3mm,
6-14mmx10.6mm
T10-14mm

■ 8159001
Glass cutter, hard alloy blade

■ 8159002
Tile pliers
Size: 8"

■ 8159003
Chalk line reel
Size:15, 30m

■ 8159004
Chalk line reel
Size:15, 30m

■ 8159005
Ink line reel, automatic coil type
Size:15, 30m

■ 8159006
Chalk line reel
Size:15, 30m

■ 8159007
Chalk line reel set with powder
Size: 30m

■ 8159008
Chalk line reel
Size: 15, 30m

■ 8159009
Magnetic tool holder
Load capacity: 30lbs
Size: 8" (200x23x12.5mm),
12" (305x23x12.5mm),
18" (455x23x12.5mm),
24" (605x23x12.5mm)

■ 8159010
Tile cutting tool set
Content:
1pc tile cutter 400mm
1pc grout float
1pc tile pliers 8"
1pc sponge
1pc margin trowel

■ 8161001
Sash brush, 90% tops natural white bristles, mat stainless steel ferrule, beech wooden handle
Size: 1.5", 2", 2.5" , 3"

■ 8161002
Sash brush, 40% white SRT filament, 60% coffee SRT filament, mat stainless steel, hard wooden handle
Size: 1.5", 2", 2.5", 3"

■ 8161003
Flat brush, PET filament, TPR handle
Size: 1", 1.5", 2", 2.5", 3", 4"

■ 8161004
Flat brush, PET filament, TPR handle
Size: 1", 1.5", 2", 2.5", 3"

NEW!

■ 8161005
Flat brush, PET filament, wooden handle
Size: 1", 1.5", 2", 2.5", 3", 4", 5"

■ 8161006
Flat brush, 100% natural bristles, TPR handle
Size: 1", 1.5", 2", 2.5", 3"

■ 8161007
Flat brush, 100% natural bristles, wooden handle
Size: 1", 1.5", 2", 2.5", 3",4"

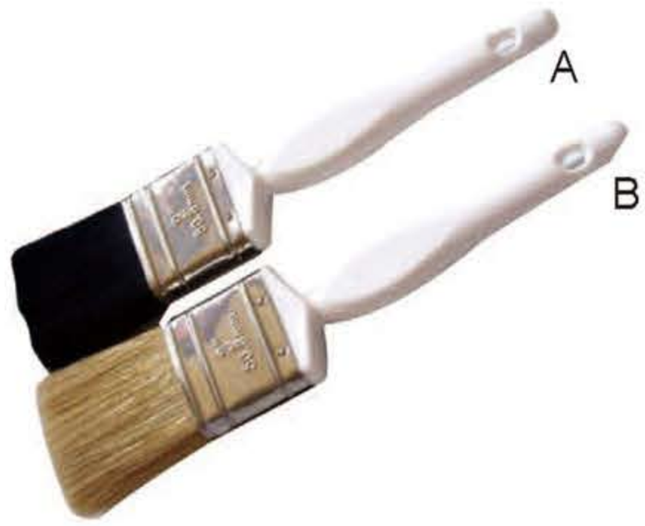
■ 8161008
Flat brush, 100% natural bristles, wooden handle
Size: 1", 1.5", 2", 2.5", 3",4",5"

■ 8161009
Flat brush, 100% natural bristles, wooden handle
Size: 1", 1.5", 2", 2.5", 3",4"

■ 8161010
Flat brush, 100% natural black bristles, wooden handle
Size: 1", 1.5", 2", 2.5", 3",4"

■ 8161011
Flat brush, natural bristles mixed with imitation bristle, maple handle
Size: 1", 1.5", 2", 2.5", 3", 4"

■ 8161012
Flat brush, natural bristles with PET filament, plastic handle
Size: 4", 5", 6"



■ 8161013
Flat brush, natural bristles mixed with imitation bristle, plastic handle
Size: 1", 1.5", 2", 2.5", 3", 4"

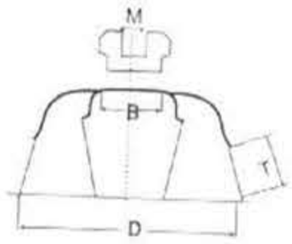
■ 8161014
Flat brush, 60% tops natural white bristles, tin plated ferrule, green plastic handle
Size: 1", 1.5", 2", 2.5"

■ 8161015
Flat brush, 70% tops dyed black bristles, gold printed ferrule, soft wooden handle
Size: 25mm, 35mm, 50mm

■ 8161016
Flat brush, 70% hi-pick up purple SRT filament and 30% hi-pick up white SRT filament, stainless steel ferrule, TPR handle
Size: 25mm, 35mm, 50mm

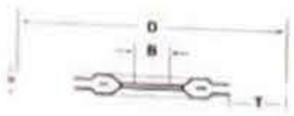
■ 8161017
Flat brush, 80% tops natural black bristles, stainless steel ferrule, light yellow painted hard wooden handle
Size: 38mm, 50mm, 75mm

■ 8161018
Flat brush, 100% natural white bristles, stainless iron ferrule, poplar wooden handle
Size: 1", 1.5", 2", 2.5", 3",4"



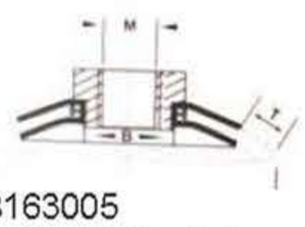
■ 8163001
Cup brush

D mm	M mm	B mm	T mm	Rpm.max
65	10X1.25/10X1.5/ 5/8"-11NC	22.2	24	12500
75	10X1.25/10X1.5/14X2 5/8"-11NC	22.2	25	12500
85	10X1.5/14X2 5/8"-11NC	22.2	25	12500
100	14X2 5/8"-11NC	22.2	30	8500
125	14X2 5/8"-11NC	22.2	33	6500
150	14X2 5/8"-11NC	22.2	33	4500



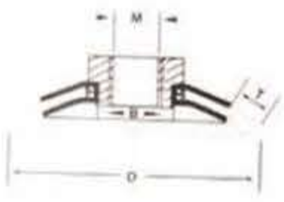
■ 8163003
Circular brush

D mm	M mm	B mm	T mm	H mm	Rpm max
100	3/4"	19	22	18	6500
125	3/4"	19	34	18	6500
150	1/2" 5/8" 3/4" 7/8" 1"	32	30	22	6000
175	1/2" 5/8" 3/4" 7/8" 1"	32	40	22	6000
200	1/2" 5/8" 3/4" 7/8" 1"	32	40	25	4500
250	1/2"5/8" 3/4"7/8" 1"	32	50	25	3600
300	1/2" 5/8" 3/4" 7/8" 1"	32	61	25	3600



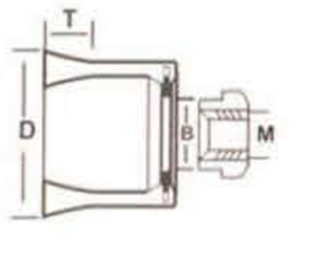
■ 8163005
Bevel brush, Knotted

D mm	M mm	B mm	T mm	Rpm.max
100	14X2 5/8"-11NC	22.2	18	10000
115	14X2 5/8"-11NC	22.2	25	12500
125	14X2 5/8"-11NC	22.2	30	12500



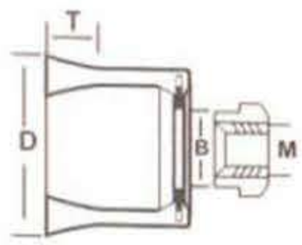
■ 8163007
Bevel brush

D mm	M mm	B mm	T mm	Rpm.max
100	14X2 5/8"-11NC	22.2	20	12500
125	14X2 5/8"-11NC	22.2	25	12500
150	14X2 5/8"-11NC	22.2	30	12500



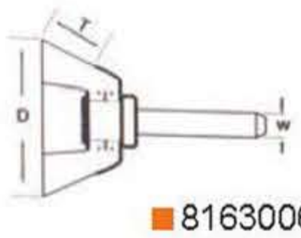
■ 8163002
Cup brush, Knotted

D mm	M mm	B mm	T mm	Rpm.max
65	10X1.25/ 10X1.5/ 5/8"-11NC	22.2	18	12500
75	10X1.25/ 10X1.5/ 14x2 5/8"-11NC	22.2	20	12500
100	14X2 5/8"-11NC	22.2	22	8500
125	14X2 5/8"-11NC	22.2	26	6500
150	14X2 5/8"-11NC	22.2	25	4500



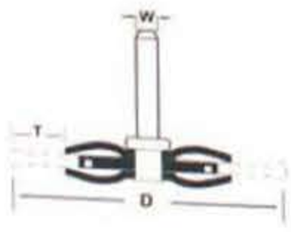
■ 8163004
Cup brush, Knotted

D mm	M mm	B mm	T mm	Rpm.max
65	10X1.25 10X1. 5/8"-11NC	22.2	20	12500
75	10X1.25 10X1.14x25/8"-11NC	22.2	22	8500
100	14X2 5/8"-11NC	22.2	26	7000
125	14X2 5/8"-11NC	22.2	20	6500
150	14X2 5/8"-11NC	22.2	25	4500



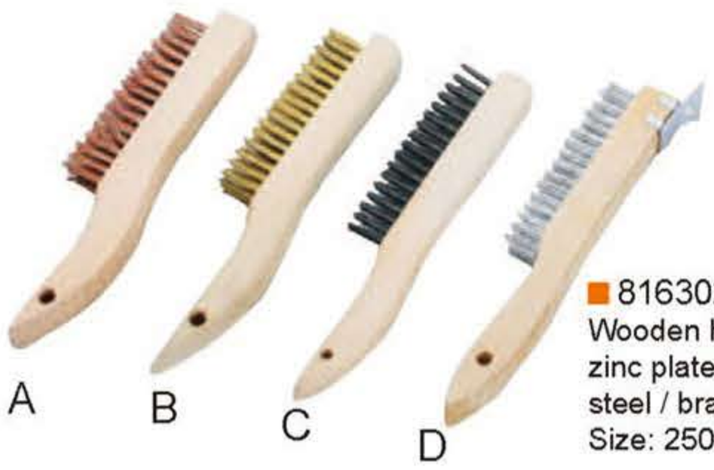
■ 8163006
Cup brush, Knotted with shaft

D mm	W mm	T mm	Rpm.max
65	6	19	4500
75	6	19	4500

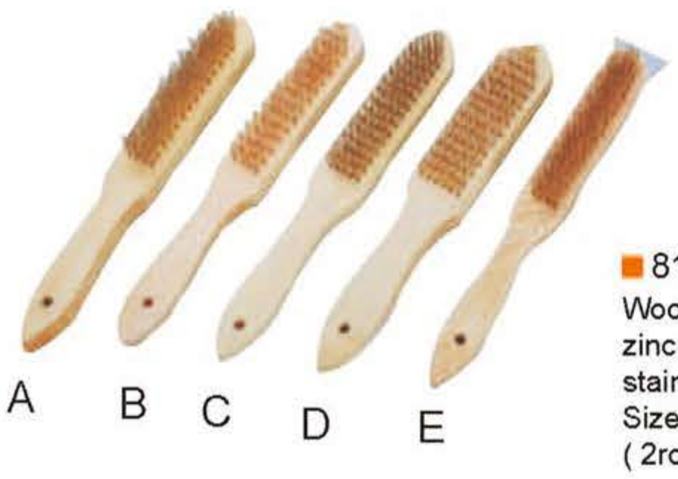


■ 8163008
Bevel brush, Knotted with shaft

D mm	W mm	T mm	Rpm.max
75	6	17	12500
100	6	24	12500



■ 8163027
Wooden handle wire brush.
zinc plated / black finished / stainless steel / brass wire
Size: 250mm X4row



■ 8163029
Wooden handle wire brush
zinc plated / black finished / stainless steel / brass wire
Size: 290MM
(2row/3row/4row/5row/6row)

■ 8163031
Soft handle wire brush
Size: 12"

■ 8163033
Plastic handle wire brush, 4rows,
0.33mm wire
Size: 280mm

■ 8163028
Wooden handle wire brush
Size:
A: 280mm (4x11sc)
B: 290mm(4x14sc)

■ 8163030
Plastic handle wire brush
Size: 295mm(4x11sc)

■ 8163032
Soft handle wire brush
Size:
A :340mm(3x19row)
B: 340mm(4x19row)
C: 360mm(6x19sc)

■ 8163034
Rubber handle wire brush
Size:
A: 255mm (4x16row)
B: 270mm (4x16sc)

■ 8164001
Sander polisher pads, With flexible PP and high quality velcro, add soft PU between PP hub and Velcro.
Thread: M14x2
Density: Medium
Size: 4", 4.5", 5", 6", 7"

■ 8164002
Plastic backing pad with velcro
Size: 115mm, 180mm

■ 8164003
Sander polisher pads, common quality fit for DIY market. It's made with PP for backpad and middle layer is EVA.
Thread: M14x2
Density: Medium
Size: 3", 4", 4.5", 5", 6", 7"

■ 8164004
Sander polisher pads
Thickness : 12mm
Density: Medium

Size	Thread
3"	M14X2 / 5/8"-11UNC
4"	M10X1.5 / M14X2 / 5/8"-11UNC
4.5"	M14X2 / 5/8"-11UNC
5"	M10X1.5 / M14X2 / 5/8"-11UNC
6"	M10X1.5 / M14X2 / 5/8"-11UNC
7"	M14X2 / 5/8"-11UNC
8"	M14X2 / 5/8"-11NC

■ 8164005
Sander polisher pads, available for all thread size, Precise fit to 7" velcro type wood pad.
All thread size can be available, Such as M14X2, M16X2, 5/8"-11UNC

■ 8164006
Sander polisher pads, It's usually use with foam pad for buffing car.
Thickness: 25mm

Size	Thread	Density
5"	M14X2/5/8"-11UNC	Soft
6"	M14X2/5/8"-11UNC	Soft

■ 8164007
Sander polisher pads, It's designed for using with tied-up sheepskin wool pad the soft EVA will make polishing very smoothly
Thickness: 25mm
Thread: M14x2
Density: Medium
Size: 105mm, 130mm, 160mm, 180mm

8165001

Flat cutting wheel, For stainless steel

Size mm	Max.PRM
75X2.5X16	20300
100X3X16	15200
115X3X22.2	13300
125X3X22.2	12200
150X3X22.2	10200
180X3X22.2	8600
230X3X22.2	6600
300X3X25.4	5100
350X3X25.4	4400
400X3X25.4	3800
500X4X50	3000

8165002

Depressed center cutting wheel, For stainless steel

Size mm	Max.PRM
100X3X16	15200
115X3X22.2	13300
125X3X22.2	12200
150X3X22.2	10200
180X3X22.2	8600
230X3X22.2	6600

8165003

Grinding wheel, For stainless steel

Size mm	Max.PRM
100X4.5X16	15300
100X6X16	15200
115X6X22.2	13300
125X6X22.2	12200
150X6X22.2	10200
180X6X22.2	8600
230X6X22.2	6600

8165004

Flat cutting wheel, For metal

Size mm	Max.PRM
75X2.5X16	20300
100X3X16	15200
115X3X22.2	13300
125X3X22.2	12200
150X3X22.2	10200
180X3X22.2	8600
230X3X22.2	6600
300X3X25.4	5100
350X3X25.4	4400
400X3X25.4	3800
500X4X50	3000

8165005

Depressed center cutting wheel, For metal

Size mm	Max.PRM
100X3X16	15200
115X3X22.2	13300
125X3X22.2	12200
150X3X22.2	10200
180X3X22.2	8600
230X3X22.2	6600

8165006

Grinding wheel, For metal

Size mm	Max.PRM
100X4.5X16	15300
100X6X16	15200
115X6X22.2	13300
125X6X22.2	12200
150X6X22.2	10200
180X6X22.2	8600
230X6X22.2	6600

8165007

Flat cutting wheel, For stone

Size mm	Max.PRM
75X2.5X16	20300
100X3X16	15200
115X3X22.2	13300
125X3X22.2	12200
150X3X22.2	10200
180X3X22.2	8600
230X3X22.2	6600
300X3X25.4	5100
350X3X25.4	4400
400X3X25.4	3800
500X4X50	3000

8165008

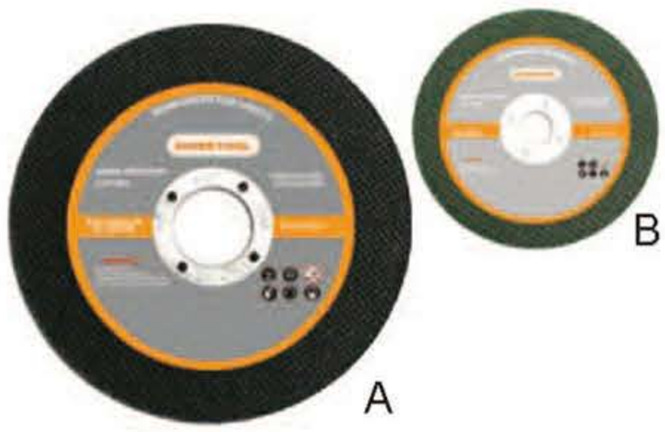
Depressed center cutting wheel, For stone

Size mm	Max.PRM
100X3X16	15200
115X3X22.2	13300
125X3X22.2	12200
150X3X22.2	10200
180X3X22.2	8600
230X3X22.2	6600

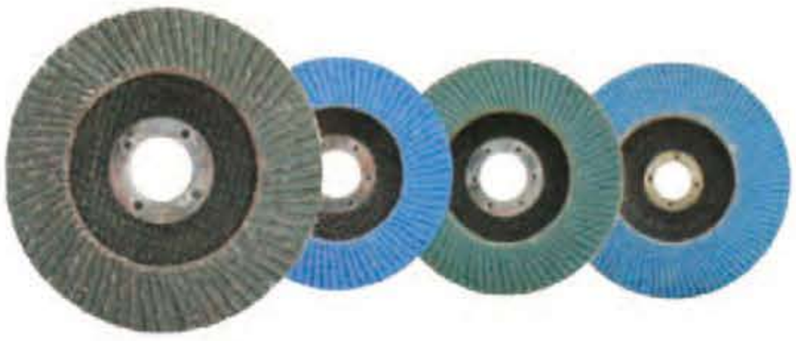
8165009

Grinding wheel, For stone

Size mm	Max.PRM
100X6X16	15200
115X6X22.2	13300
125X6X22.2	12200
150X6X22.2	10200
180X6X22.2	8600
230X6X22.2	6600



■ 8165010
Super thin cutting steel,41WA, For stainless steel,
Max.PRM: 80M/S
Size : 105x1.0x16mm, 115x1.0x22mm
125x1.0x22mm, 150x1.6x22mm, 180x 1.6x22mm



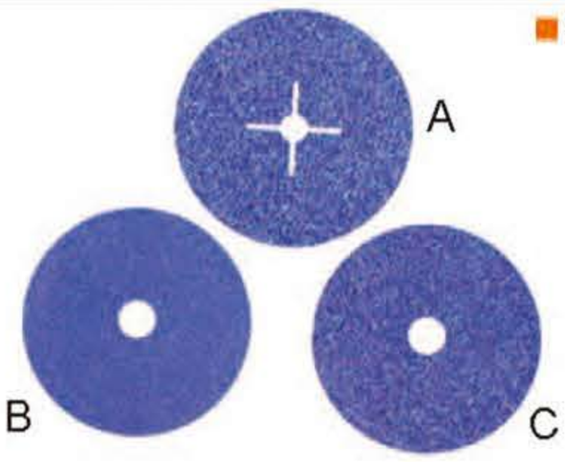
■ 8165011
Zirconium oxide flap disc

Size mm	Grit	Max.PRM
100X16	36-320	15200
115X22	36-320	13300
125X22	36-320	12200
150X22	36-320	10200
180X22	36-320	8500

■ 8165012
Aluminium oxide flap disc

Size mm	Grit	Max.PRM
100X16	36-320	15200
115X22	36-320	13300
125X22	36-320	12200
150X22	36-320	10200
180X22	36-320	8500

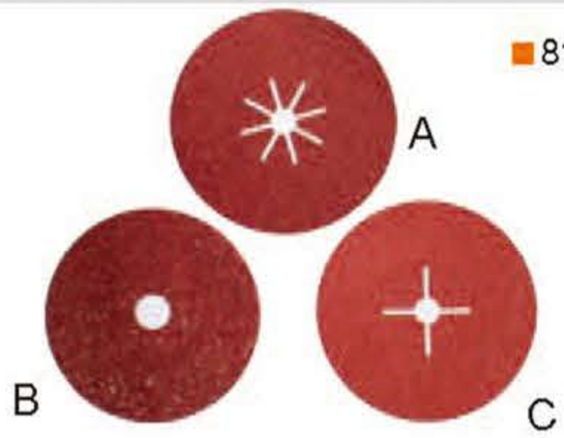
■ 8165013



Zirconium oxide fiber disc

Size mm	Grit	Max.PRM
100X16	16-400	15200
115X22	16-400	13300
125X22	16-400	12200
150X22	16-400	10200
180X22	16-400	8500
230X22	16-400	6600

■ 8165014



Aluminium oxide fiber disc

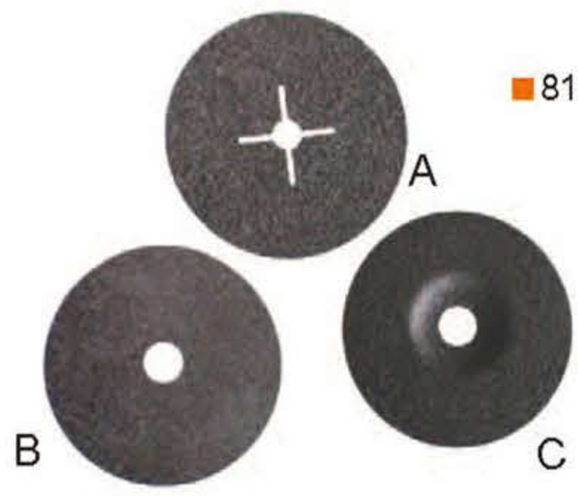
Size mm	Grit	Max.PRM
100X16	16-400	15200
115X22	16-400	13300
125X22	16-400	12200
150X22	16-400	10200
180X22	16-400	8500
230X22	16-400	6600

■ 8165015

Semi-flex polishing disc

Size mm	Grit	Max.PRM
100X16	16-120	15200
115X22	16-120	13300
125X22	16-120	12200
150X22	16-120	10200
180X22	16-120	8500
230X22	16-120	6600

■ 8165016



Silicon carbide fiber disc

Size mm	Grit	Max.PRM
100X16	16-400	15200
115X22	16-400	13300
125X22	16-400	12200
150X22	16-400	10200
180X22	16-400	8500
230X22	16-400	6600

■ 8185001
Ratchet tie down
Break strength:180kg
Strap: PES 25mmx15FT
Hook: JJ

■ 8185002
Tow rope
A : Break strength: 2000kg
Size: 2m
Hook: Eye hook
B: Break strength: 2000kg
Size: 1.5m-4m
Hook: Eye hook

■ 8185003
Ratchet tie down, Rubber coated grip
Break strength:1000kg
Rated work load:500kg
Strap: PES 35mmx5m
Hook: JJ

■ 8185004
Ratchet tie down
Break strength: 500kg
Rated work load: 250kg
Strap: PES 25mmx5m
Hook: S

■ 8185005
Ratchet tie down, Rubber coated grip
Break strength: 500kg
Rated work load: 250kg
Strap: PES 25mmx5m
Hook: Eye hook

■ 8185006
Ratchet tie down
Break strength: 1500kg
Rated work load: 750kg
Strap: PES 27mmx6m
Hook: JJ

■ 8185007
Ratchet tie down
Break strength: 3000kg
Rated work load: 1500kg
Strap: PES 50mmx10m
Hook: JJ

■ 8185008
Ratchet tie down
Break strength: 4000kg
Rated work load: 2000kg
Strap: PES 50mmx8m
Hook: JJ

■ 8185009
Ratchet tie down
Break strength: 1300kg
Rated work load: 650kg
Strap: PES 50mmx6m
Hook: JJ

■ 8185010
Ratchet tie down, rubber coated grip
Break strength: 5000kg
Rated work load: 2500kg
Strap: PES 50mmx8m
Hook: JJ

■8192012
PVC dipped gloves
Size: 27cm,30cm,35cm,40cm,
45cm, 50cm

■8192013
Latex dipped gloves
Size: 27cm,30cm,35cm

■8192014
Garden gloves
Small PVC dots in the palm
Cotton knitted fabric
Knit wrist

■8192015
Garden gloves
Small PVC dots in the palm
Cotton knitted fabric
Knit wrist
Double seams on the top of the finger

■8192016
Garden gloves
PVC dots in the palm
Cotton fabric
Knit wrist

■8192017
PVC dotted gloves
T/C knitted liner
Single dotted or double dotted
Size:500g,550g,600g,850g

■8192018
PVC dotted gloves
100% cotton
knitted liner
Size: 6oz,7oz,8oz,9oz,12oz

■8192019
Interlock nitrile gloves
yellow nitrile 3/4 coated, Knitted wrist
Size: 9"-11"

■8192020
Interlock nitrile gloves
Blue nitrile full coated,
Knitted wrist
Size: 9"-11"

■8192021
Interlock wave latex gloves
Crinkle finish
Latex 3/4 coated, wrinkle,
Knitted wrist
Size: 9"-11"

■8192022
Interlock latex gloves
Crinkle finish
Latex full coated, wrinkle,
Knitted wrist
Size: 9"-11"

■8192023
Interlock latex gloves
Crinkle finish
latex 3/4 coated, wrinkle
Safety cuff
Size: 9"-11"

■ 8192024
Nitrile gloves
13 gauge nylon/polyester seamless liner, orange nitrile coated, smooth finish
Size: 7"-11"

■ 8192025
Crinkle latex gloves
10 gauge 5 threads poly/cotton seamless liner, black latex coated, Crinkle finish
Size: 7"-11"

■ 8192026
Crinkle latex gloves
10 gauge 2 threads poly/cotton seamless liner, green latex coated, Crinkle finish
Size: 7"-11"

■ 8192027
Crinkle latex gloves
13 gauge orange nylon/polyester seamless liner, black latex coated, Crinkle finish
Size: 7"-11"

■ 8192028
Crinkle latex gloves
7 gauge natural white cotton liner, orange latex coated gloves, smooth finish
Size: 7"-11"

■ 8192029
Chainsaw gloves, Second layer of cow leather and Dyneema cloth, good at anti-cutting.
Size: 9"-11"

■ 8192030
Chainsaw gloves, first layer of cow leather and dyneema cloth, good at anti-cutting.
Size: 9"-11"

■ 8192031
Chainsaw gloves, first layer of cow leather and dyneema cloth, safety cuff, good at anti-cutting.
Size: 9"-11"

■ 8192032
Chainsaw gloves, first layer of cow leather and dyneema cloth, good at anti-cutting.
Size: 9"-11"

■ 8192033
Cow spilt leather gloves
Length: 13-18cm

■ 8192034
Cow spilt leather gloves
Length: 13-18cm

■ 8192035
Cow spilt leather gloves
Length: 13-18cm

■ 8192036
Cow spilt leather gloves
Length: 13-18cm

NEW!

■ 8211011

40pcs tool set for lady
Contains:
20pcs Screwdriver bits: SL3, SL4, SL5, SL6, SL7, H3, H4, H5, H6, T10, T15, T20, T25, T30, T40, PH0, PH1, PH2, PH3, ADP
4pcs Precision screwdrivers: SL2.4, SL3.0, PH0, PH1
1pc Slip joint pliers: 6"
1pc Magnetic bits driver with handle: 210mm
8pcs Hex key wrench: 1.5, 2, 2.5, 3, 4, 5, 5.5, 6mm
1pc Knife: 18mm
1pc Extension bar for bits: 58mm
1pc Claw hammer: 8oz
1pc Scissor
1pc Tape measure: 3m×16mm
1pc Tool box

■ 8211012

60pcs tool set
Contains:
1pc Utility knife: 18mm
1pc Adjustable wrench: 8"
1pc Long nose pliers: 6"
1pc Combination pliers: 6"
1pc Scissors
10pcs Knife blades: 18mm
6pcs Precision screwdriver: ±2.0, ±2.4, ±3.0mm
8pcs Hex key wrench: 1.5, 2, 2.5, 3, 4, 5, 5.5, 6mm
2pcs Screwdriver: SL6×100, PH2×100mm
1pc Claw hammer: 8oz
1pc Tape measure: 3m×16mm
1pc Extension bar for bits: 58mm
9pcs 1/4" Dr. Sockets: 5, 6, 7, 8, 9, 10, 11, 12, 13mm
11pcs Screwdriver bits: SL4, SL5, SL6, PH1, PH2, PZ1, PZ2, T10, T15, T20, ADP
1pc Ratchet bits holder
1pc Hacksaw: 6"
3pcs Saw blades: 6"
1pc Tool box

■ 8211013

175pcs tool set
Contains:
118pcs Fasteners
6pcs Combination wrench: 8, 10, 11, 12, 13, 14mm
11pcs Screwdriver bits: SL4, SL5, SL6, PH1, PH2, PZ1, PZ2, T10, T15, T20, ADP
1pc Bits holder
1pc Insulating tape
1pc Utility knife: 18mm
2pcs Screwdriver: SL6×100, PH2×100mm
8pcs 3/8" Dr. Sockets: 10, 11, 12, 13, 14, 15, 16, 17mm
9pcs 1/4" Dr. Sockets: 5, 6, 7, 8, 9, 10, 11, 12, 13mm
1pc Tape measure: 3m×16mm
1pc Claw hammer: 8oz
1pc 3/8" Dr. Ratchet handle
1pc Combination pliers: 6"
1pc Long nose pliers: 6"
8pcs Hex key wrench (S.A.E.): 1/16", 5/64", 3/32", 1/8", 5/32", 3/16", 7/32", 1/4"
4pcs Precision screwdriver: ±2.0, ±2.4mm
1pc Tool box

NEW!

■ 8211014

40pcs tool set
Contains:
20pcs Screwdriver bits: SL3, SL4, SL5, SL6, SL7, H3, H4, H5, H6, T10, T15, T20, T25, T30, T40, PH0, PH1, PH2, PH3, ADP
4pcs Precision screwdrivers: SL2.4, SL3.0, PH0, PH1
1pc Slip joint pliers: 6”
1pc Magnetic bits driver with handle: 210mm
8pcs Hex key wrench: 1.5, 2, 2.5, 3, 4, 5, 5.5, 6mm
1pc Knife: 18mm
1pc Extension bar for bits: 58mm
1pc Claw hammer: 8oz
1pc Scissor
1pc Tape measure: 3m×16mm
1pc Tool box

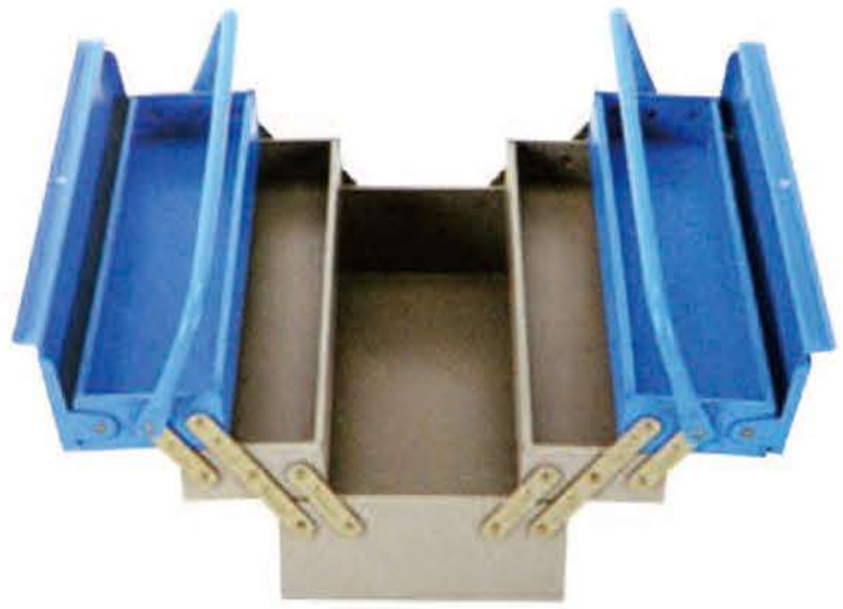
■ 8211015

173pcs tool set
Contains:
6pcs Combination wrench: 8, 10, 12, 13, 14, 15mm
8pcs Hex key wrench (Metric): 1.5, 2, 2.5, 3, 4, 5, 5.5, 6mm
8pcs Hex key wrench (S.A.E.): 1/16”, 5/64”, 3/32”, 1/8”, 5/32”, 3/16”, 7/32”, 1/4"
40pcs Terminals
60pcs Fasteners
1pc Tape measure: 3m×16mm
1pc Canvas shear
1pc Adjustable wrench: 8”
1pc Claw hammer: 16oz
1pc Long nose pliers: 6”
1pc Combination pliers: 6”
1pc 3/8” Dr. Spark plug socket: 16mm
1pc 3/8” Dr. Ratchet handle
1pc 3/8” Dr. Extension bar: 3”
4pcs 1/4" Dr. Sockets (Metric): 7, 8, 9, 10mm
4pcs 1/4" Dr. Sockets (S.A.E.): 1/4", 5/16”, 11/32”, 3/8”
5pcs 3/8” Dr. Sockets (Metric): 12, 13, 14, 15, 17mm
5pcs 3/8” Dr. Sockets (S.A.E.): 7/16”, 1/2”, 9/16”, 5/8”, 3/4"
1pc Adaptor: 3/8” Dr. to 1/4" Dr.
1pc Magnetic pick up tool
1pc Ratchet bits holder with 6pcs bits
4pcs Precision screwdriver: SL1.6, SL2.4, PH00, PH0
1pc Spirit level: 9”
10pcs Screwdriver bits: SL4, SL5, SL6, PH1, PH2, PZ1, PZ2, T10, T15, T20
1pc Tool box

■ 8211016

124pcs tool set
Contains:
16pcs Hex key wrench: 0.9-6mm, 1/16"-1/4"
40pcs Screwdriver bits
2pcs Screwdriver: SL4×75mm, PH0×75mm
1pc Adjustable wrench: 8”
1pc Diagonal cutting pliers: 6”
1pc Long nose pliers: 6”
1pc Ratchet screwdriver bit holder
1pc Locking wrench: 7”
1pc Tire gauge
1pc Brass wire brush: 7”
1pc Wire stripper: 9”
5pcs Combination spanner (Metric): 10, 12, 13, 14, 15mm
5pcs Combination spanner (S.A.E.): 3/8”, 7/16”, 1/2", 9/16”, 5/8”
2pcs Ratchet handle: 1/4” Dr., 3/8” Dr.
6pcs 3/8” Dr. Sockets (Metric): 12, 13, 14, 15, 16, 17mm
6pcs 3/8” Dr. Sockets (S.A.E.): 3/8”, 7/16”, 1/2", 9/16”, 5/8”, 11/16”
14pcs 1/4" Dr. Sockets (Metric): 4, 4.5, 5, 5.5, 6, 6.5, 7, 8, 9, 10, 11, 12, 13, 14mm
10pcs 1/4" Dr. Sockets (S.A.E.): 5/32”, 3/16”, 7/32”, 1/4", 9/32”, 5/16”, 11/32”, 3/8”, 7/16”, 1/2"
4pcs Power sockets: 1/4”, 5/16”, 3/8”, 7/16”
2pcs 3/8” Dr. Extension bar: 3”, 6”
1pc 1/4" Dr. Extension bar: 3”
2pcs 3/8” Dr. Spark plug sockets: 16, 21mm
1pc Tool box

■ 8211025
Iron tool box with single handle, 5 layers
Size: 420×200×200mm
450×200×200mm
500×200×200mm



■ 8211026
Iron tool box with double handle, 5 layers
Size: 430×200×200mm
470×200×200mm
530×200×200mm
550×200×200mm

■ 8211027
Iron tool box, 2 layers
Size: 482×155×165mm

■ 8211028
Plastic tool box, 2 layers
Size: 360×185×175mm
405×205×180mm
455×240×200mm

■ 8211029

67pcs tool set with iron box, 5 layer, single handle
Contains:
8pcs Hex key wrench (Metric): 1.5, 2, 2.5, 3, 4, 5, 5.5, 6mm
8pcs Hex key wrench (S.A.E.): 1/16", 5/64", 3/32", 1/8", 5/32", 3/16", 7/32", 1/4"
6pcs Combination wrench (Metric): 8, 10, 12, 13, 14, 15mm
6pcs Combination wrench (S.A.E.): 5/16", 3/8", 7/16", 1/2", 9/16", 5/8"
1pc Combination pliers: 6"
1pc Diagonal cutting pliers: 6"
1pc Long nose pliers: 6"
1pc Ratchet handle: 3/8" Dr.
9pcs 1/4" Dr. Sockets (Metric): 5, 6, 7, 8, 9, 10, 11, 12, 13mm
7pcs 3/8" Dr. Sockets (Metric): 10, 11, 12, 13, 14, 15, 17mm
6pcs 3/8" Dr. Sockets (S.A.E.): 3/8", 7/16", 15/32", 1/2", 9/16", 5/8"
1pc Adaptor: 3/8" Dr. to 1/4" Dr.
1pc 3/8" Dr. Extension bar: 3"
1pc 3/8" Dr. Spark plug socket: 16mm
1pc Slip joint pliers: 8"
1pc Utility knife: 18mm
1pc Adjustable wrench: 6"
6pcs Screwdriver: SL3×75, PH0×75, SL5×75, PH1×75, SL6×100, PH2×100mm
1pc Tool box

■ 8211030
Plastic tool box, 2 layers
Size: 255×120×100mm
320×180×150mm
420×230×200mm

■ 8211031
Plastic tool box with iron lock, 2 layers
Size: 355×185×130mm
415×210×190mm
480×250×230mm

■ 8211032
Plastic tool box, 2 layers
Size: 250×120×100mm
335×185×130mm
350×180×160mm
395×235×175mm
415×210×190mm
435×245×200mm
455×260×220mm
480×250×230mm
485×270×245mm
505×270×245mm
565×310×300mm

■ 8211033
Plastic tool box, 2 layers
Size: 340×180×130mm
400×250×180mm
490×290×230mm

8222001
107pcs Hardware box

8222002
120pcs Hardware box

8222003
86pcs Hardware box

8222004
132pcs Hardware box

8222005
150pcs Hardware box

8222006
82pcs Hardware box

8222007
200pcs Hardware box

8222008
100pcs Hardware box

8222009
60pcs Hardware box

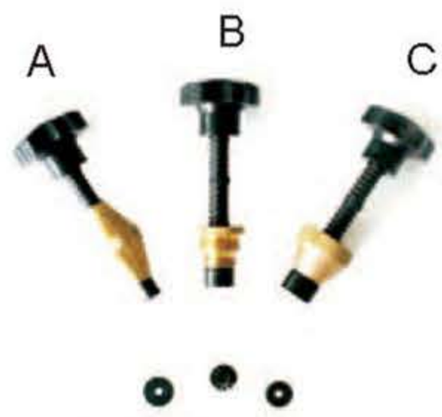
8222010
80pcs Hardware box

8222011
130pcs Hardware box

8222012
650pcs Hardware box

8222013
102pcs Hardware box

8222014
76pcs Hardware box



8222015
Water nozzle repairing tool

■ 8223001

Quick link, zinc plated surface

Size mm	A mm	B mm	C mm	D mm	L mm	L1 mm	E mm	W.L.L. lbs	N.W. g/pc
3.5	17	10	5	3.5	36	29	11	220	8
4	19.5	11.5	5.5	4	39.5	31.5	12.5	440	12
5	23	13	6.5	5	48.5	35.5	16	660	21
6	26.5	14.5	7.5	6	57	45	19	880	35
7	30	16	8.5	7	66	52	21.5	1300	54
8	33.5	17.5	10.5	8	74	58	24	1760	75
9	37	19	11	9	80	62	26	2200	105
10	40.5	20.5	12	10	89	69	29	2640	135
12	47.5	23.5	15	12	104.5	80.5	33	3300	228
14	54.5	26.5	17	14	121	93	38.5	6100	350
16	61.5	29.5	19	16	140	108	45	8000	500

■ 8223002

Wide jan quick link, zinc plated surface

Size mm	A mm	B mm	C mm	D mm	L mm	L1 mm	E mm	W.L.L. lbs	N.W. g/pc
3.5	17	10	5	3.5	46	39.5	16	180	7
4	19.5	11.5	5.5	4	53	45	19	350	15
5	23	13	6.5	5	62	52	22	550	20
6	26.5	14.5	7.5	6	70.5	58.5	25	770	37
7	30	16	8.5	7	79	65	28	880	60
8	33.5	17.5	10.5	8	88	72	31.5	1430	90
10	40.5	20.5	12	10	105.5	85.5	36	1760	135
12	47.5	23.5	15	12	124	100	43	2755	250

■ 8223003

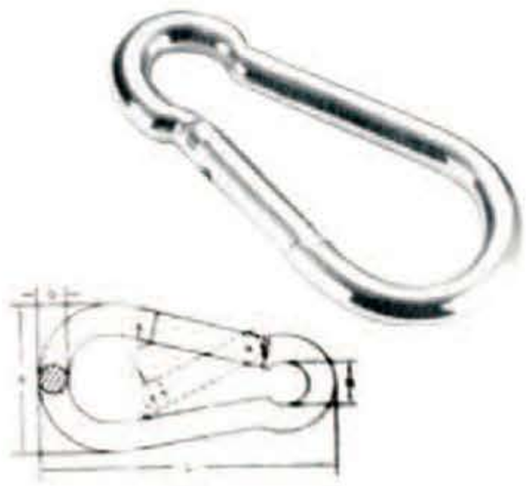
Delta shaped quick link, zinc plated surface

Size mm	H mm	H1 mm	C mm	D mm	L mm	L1 mm	E mm	W.L.L. lbs	N.W. g/pc
3.5	36	29	5	3.5	31.5	24	11	200	9
4	40	32	5.5	4	35.5	27.5	12.5	250	14
5	48	38	6.5	5	40	30	16	330	23
6	56	44	7.5	6	47	35	19	650	40
8	73	57	10.5	8	56	40	24	1210	89
10	87	67	12	10	66	46	29	1320	155
12	104	80	15	12	75	51	33	2425	287

■ 8223004

Pear shaped quick link, zinc plated surface

Size mm	A mm	C mm	D mm	L mm	E mm	W.L.L. lbs	N.W. g/pc
6	42.8	14	6	80	25	550	52
8	50.8	17	8	100	31.5	1210	150
10	63.5	20.5	10	117	36	1320	200
12	76	23	12	140	43	2425	320



8223005

Snap hook, DIN5299, form C, zinc plated surface

Size mm	A mm	B mm	C mm	D mm	L mm	W.L.L. lbs	N.W. g/pc
4×40	20	7	7	4	40	200	8
5×50	25	8	7	5	50	220	16
6×60	30	9	8	6	60	260	28
7×70	35	10	8	7	70	400	45
8×80	40	12	9	8	80	500	63
9×90	45	12	10	9	90	550	90
10×100	50	16	11	10	100	770	125
11×120	57	18	16	11	120	990	192
12×140	67	20	19	12	140	1200	250
13×160	74	22	25	13	160	1400	350
14×180	86	22	35	14	180	1600	455
15×200	90	26	37	15	200	1800	618

8223006

Snap hook with eye DIN5299, form A, zinc plated surface

Size mm	A mm	B mm	C mm	D mm	L mm	W.L.L. lbs	N.W. g/pc
4×40	20	5	7	4	40	200	8.5
5×50	25	5	7	5	50	220	18
6×60	30	5	8	6	60	260	30
7×70	35	7	8	7	70	400	50
8×80	40	10	9	8	80	500	70
9×90	45	10	10	9	90	550	98
10×100	50	13	11	10	100	770	142
11×120	57	13	16	11	120	990	210
12×140	67	15	19	12	140	1200	275
13×160	74	17	25	13	160	1400	358

8223007

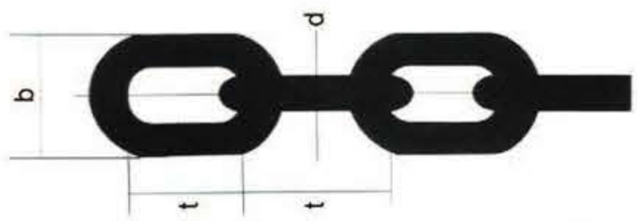
Snap hook with screw, DIN5299, form D, zinc plated surface

Size mm	A mm	B mm	C mm	D mm	L mm	W.L.L. lbs	N.W. g/pc
5×50	25	8	7	5	50	220	20
6×60	30	9	8	6	60	260	30
7×70	35	10	8	7	70	400	50
8×80	40	12	9	8	80	500	75
9×90	45	12	10	9	90	550	98
10×100	50	16	11	10	100	770	160
11×120	57	18	16	11	120	990	210
12×140	67	20	19	12	140	1200	270
13×160	74	22	25	13	160	1400	360
14×180	86	22	35	14	180	1600	510

8223008

Snap hook with eye and screw, zinc plated surface

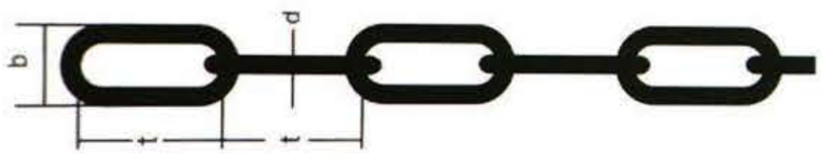
Size mm	A mm	B mm	C mm	D mm	L mm	W.L.L. lbs	N.W. g/pc
5×50	25	5	7	5	50	220	21
6×60	30	5	8	6	60	260	32
7×70	35	7	8	7	70	400	50
8×80	40	10	9	8	80	500	77
9×90	45	10	10	9	90	550	99
10×100	50	13	11	10	100	770	162
11×120	57	13	16	11	120	990	220
12×140	67	15	19	12	140	1200	280
13×160	74	17	25	13	160	1400	370



■ 8223009

DIN5685A/C short/long link chain

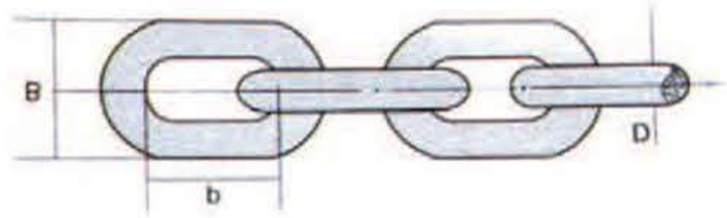
Size(d) mm	Inside Length(t) mm	Outside Width(b) mm	Weight per 100m kg	Test Load N	Breaking Load N	Type of Link
2	12	8	7	500	1250	A
	22		6			C
2.5	14	10	11	750	2000	A
	24		10			C
3	16	12	16.5	1120	2800	A
	26		15			C
3.5	18	14	22.5	1500	3850	A
	28		20			C
4	19	16	30	2000	5000	A
	32		27			C
4.5	20	18	39.5	2500	6300	A
	34		35			C
5	21	20	50	3150	7750	A
	35		43			C
5.5	23	22	60.5	3800	9500	A
	38.5		52			C
6	24	24	73	4500	11500	A
	42		63			C
6.5	26	26	86	5400	13500	A
	45.5		74			C
7	28	28	100	6000	15000	A
	49		86			C
8	32	32	130	8000	20000	A
	52		110			C
8.5	34	34	149	9000	22500	A
	56		125			C
9	36	36	165	10000	25000	A
	59		141			C
10	40	40	205	12500	31000	A
	65		175			C
11	44	44	250	15000	38000	A
	72		211			C
12	48	48	290	18000	45000	A
	78		255			C
13	52	52	345	21200	53000	A
	82		295			C



■ 8223010

DIN763 link chain

Size(d) mm	Inside Length(t) mm	Outside Width(b) mm	Working Load kg	Test Load N	Breaking Load N	Weight per 100m kg
2	22	8	25	800	1250	6
2.5	24	10	40	800	2000	10
3	26	12	55	1050	3200	15
3.5	28	14	80	1540	3850	20
4	32	16	100	2500	6500	27
4.5	34	18/	128	3000	8000	35
5	35	20	160	4000	10000	43
5.5	38.5	22	195	4200	10500	52
6	42	24	200	5000	12000	63
7	49	28	300	7500	19000	86
8	52	32	400	1000	25000	110
8.5	56	34	460	10200	25500	125
9	59	36	530	10500	32000	141
10	65	40	630	16000	40000	175
11	72	44	790	15800	47500	211
12	78	48	940	18800	56500	255
13	82	52	1000	25000	63000	295
16	100	64	1600	40000	100000	445
18	113	70	2120	42300	127000	565
19	119	72	2370	47300	142000	625
20	120	75	2500	50000	160000	700
22	127	82	3170	63300	190000	855
25	140	85	4090	81700	245000	1090
28	152	96	6000	120000	300000	1390
32	171	108	8000	160000	400000	1820



■ 8223011

Ordinary mild steel link chain, short type

Diameter(D)		Inside Length(b) mm	Outside Width(B) mm	Test Load kg	Breaking Load kg	Weight per 200FT kg	
inch	mm					B.F.	H.D.G
1/8	3.20	16	12	200	400	11.40	11.74
5/32	4.00	18.5	14.5	300	600	18.60	19.00
3/16	4.70	19	17	400	800	26.20	27.00
7/32	5.50	20	19	550	1100	36.80	38.00
1/4	6.35	22	21	750	1500	50.00	51.50
5/16	7.94	26.5	27.2	1200	2400	80.00	82.40
3/8	9.50	30	32	1700	3400	122.00	125.70
7/16	11.11	34	38	2300	4600	164.00	169.00
1/2	12.70	39	43	3000	6000	210.00	216.00
5/8	15.80	45	53	4700	9400	334.00	344.00
3/4	19.00	56	63	6800	13600	485.00	499.00
7/8	22.20	64	74	9250	18500	656.00	675.00
1	25.40	73	84	12150	24300	870.00	896.00

■ 8223012

Ordinary mild steel link chain, medium type

Diameter(D)		Inside Length(b) mm	Outside Width(B) mm	Test Load kg	Breaking Load kg	Weight per 200FT kg	
inch	mm					B.F.	H.D.G
1/8	3.20	20	12	200	400	10.80	11.00
5/32	4.00	23	15	300	600	17.40	18.00
3/16	4.70	25	18	400	800	24.40	25.00
7/32	5.50	26	19	550	1100	34.00	35.00
1/4	6.35	26	23	750	1500	48.80	50.00
5/16	7.94	32	29	1200	2400	76.00	78.00
3/8	9.50	35	35	1700	3400	111.00	114.00
7/16	11.11	38	38	2300	4600	154.00	158.00
1/2	12.70	50	45.5	3000	6000	194.00	200.00
5/8	15.80	60	56.7	4700	9400	303.00	312.00
3/4	19.00	76	69	6800	13600	432.00	445.00
7/8	22.20	90	80	9250	18500	586.00	603.00
1	25.40	105	95	12150	24300	770.00	792.00

■ 8223013

Ordinary mild steel link chain, long type

Diameter(D)		Inside Length(P) mm	Outside Width(B) mm	Test Load kg	Breaking Load kg	Weight per 200FT kg	
inch	mm					B.F.	H.D.G
1/8	3.20	23	12	200	400	10.40	10.70
5/32	4.00	27	15	300	600	16.50	17.50
3/16	4.70	31	17	400	800	22.40	23.30
7/32	5.50	32	19	550	1100	32.00	33.00
1/4	6.35	33	21	750	1500	43.50	44.80
5/16	7.94	48	31	1200	2400	68.00	70.00
3/8	9.50	60	37	1700	3400	96.00	99.00
7/16	11.11	71	41	2300	4600	126.00	129.00
1/2	12.70	85	48.5	3000	6000	167.00	172.00
5/8	15.80	114	61.5	4700	9400	256.00	264.00
3/4	19.00	125	75	6800	13600	381.00	392.00
7/8	22.20	140	88	9250	18500	527.00	543.00
1	25.40	155	100	12150	24300	696.00	716.00

■ 8224001

Hand puller, 1~2T

Description	Rated Pull (KN)	Cable Size		Effective Distance (m)
		Diameter(mm)	Length(m)	
1T, 2-hook & single wheel	4.9	4.5	1.8	0.5
1T, 2-hook & double wheel	4.9	4.5	1.8	0.5
1.5T, 2-hook & single wheel	7.4	4.5	2.2	0.7
1.5T, 2-hook & double wheel	7.4	4.5	2.2	0.7
2T, 2-hook & single wheel	9.8	4.8	3.0	1.1
2T, 2-hook & double wheel	9.8	4.8	3.0	1.1

■ 8224002

Hand puller, 2~3T

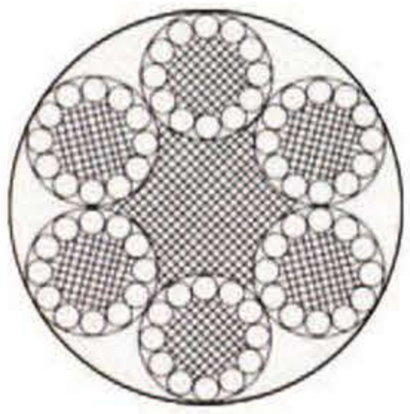
Description	Rated Pull (KN)	Cable Size		Effective Distance (m)
		Diameter(mm)	Length(m)	
2T, 3-hook & single wheel	9.8	4.8	3.0	2.2
2T, 3-hook & double wheel	9.8	4.8	3.0	2.2
2T, Al-alloy, 2-hook & double wheel	14.7	5.1	3.0	1.1
2T, Al-alloy, 3-hook & double wheel	14.7	5.1	3.0	1.1
2T, Al-alloy, colored ribbon, 2-hook & double wheel	1.8×25		4.5	2.1
3T, 2-hook & single wheel	14.7	5.1	3.3	1.2
3T, 2-hook & double wheel	14.7	5.1	3.3	1.2
3T, 3-hook & single wheel	14.7	5.1	3.3	2.4
3T, 3-hook & double wheel	14.7	5.1	3.3	2.4

■ 8224003

Hand puller, 4T

Description	Rated Pull (KN)	Cable Size		Effective Distance (m)
		Diameter(mm)	Length(m)	
4T, easy model, 2-hook & single wheel	19.6	5.5	3.3	1.2
4T, easy model, 2-hook & double wheel	19.6	5.5	3.3	1.2
4T, easy model, 3-hook & single wheel	19.6	5.5	3.3	2.4
4T, easy model, 3-hook & double wheel	19.6	5.5	3.3	2.4
4T, top grade, 2-hook & single wheel	19.6	6	3.6	1.35
4T, top grade, 2-hook & double wheel	19.6	6	3.6	1.35
4T, top grade, 3-hook & single wheel	19.6	6	3.6	2.7
4T, top grade, 3-hook & double wheel	19.6	6	3.6	2.7
4T, Al-alloy, 2-hook & double wheel	19.6	6	3.6	1.35
4T, Al-alloy, 3-hook & double wheel	19.6	6	3.6	2.7

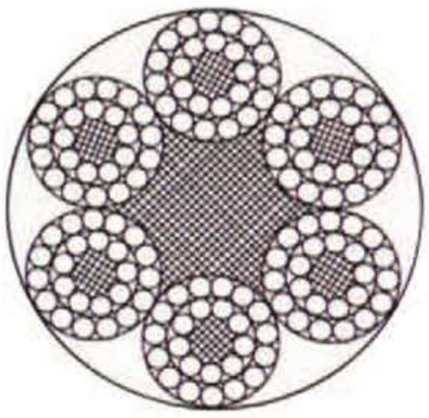
Steel wire rope for tugboat, cargo net, floating of wood, fish net dragging and bind



■ 8225001

Construction: 6×12+7FC

Diameter (mm)	Approximate Weight (kg/100m)		Nominal Tensile Strength(Mpa)			
			1.470	1.570	1.670	1.770
	NF	SF	Minimum Breaking Load(KN)			
8	16.1	14.8	19.7	21.0	22.3	23.7
9	20.3	18.7	24.9	26.6	28.3	30.0
10	25.1	23.1	30.7	32.8	34.9	37.0
11	30.4	28.0	37.2	39.7	42.2	44.8
12	36.1	33.3	44.2	47.3	50.3	53.3
13	42.4	39.0	51.9	55.5	59.0	62.5
14	49.2	45.3	60.2	64.3	68.4	72.5
16	64.3	59.1	78.7	84.0	89.4	94.7
18	81.3	74.8	99.5	106	113	120
20	100	92.4	123	131	140	148
22	121	112	149	159	169	179
24	145	133	177	189	201	213
26	170	156	208	222	236	250
28	197	181	241	257	274	290
32	257	237	315	336	357	379



■ 8225002

Construction: 6×24+7FC

Diameter (mm)	Approximate Weight (kg/100m)		Nominal Tensile Strength(Mpa)			
			1.470	1.570	1.670	1.770
	NF	SF	Minimum Breaking Load(KN)			
8	20.4	19.5	26.3	28.1	29.9	31.7
9	25.8	24.6	33.3	35.6	37.9	40.1
10	31.8	30.4	41.2	44.0	46.8	49.6
12	45.8	43.8	59.3	63.3	67.3	71.4
14	62.3	59.6	80.7	86.2	91.6	97.1
18	103	98.5	133	142	152	161
20	127	122	165	176	187	198
24	183	175	237	253	269	285
28	249	238	323	345	367	389
32	326	311	421	450	479	507
36	412	394	533	570	606	642
40	509	486	659	703	748	793

■ 8231001
Clamp type multi-meter
DCV: 20-60V ±1.0%
ACV: 600V ±1.2%
DCA: 200A ±1.0%
ACA: 200A ±1.5%
OHM: 2000Ω ±1.0%
Power live wire detect: yes
Phase sequence test: yes
Diode test: yes
Continuity buzzer: yes
Data hold: yes
Jaw caliber: 30.8mm
Power: 3V Battery
Size: 175×61×28mm
Weight: Around 140g (include battery)

■ 8231002
Clamp type multi-meter
DCV: 600V ±0.5%
ACV: 600V ±1.2%
ACA: 200-1000A ±2.5%
OHM: 200-20k-200k-2000kΩ ±1.0%
Continuity buzzer: yes
Data hold: yes
Jaw caliber: 64.5mm
Power: 9V Battery
Size: 230×70×37mm
Weight: Around 310g

■ 8231003
Multi-meter
DCV: 200m-2000m-20-200-1000V ±0.5%
ACV: 200-750V ±1.2%
DCA: 2000u-20m-200m ±1.2%
OHM: 200-2000-20k-200k-2000kΩ ±1.0%
Diode test: yes
Battery test: 1.5V-9V
Square wave output: yes
Power: 9V Battery
Size: 100×50×20mm
Weight: Around 150g

■ 8231004
Multi-meter
DCV: 200m-2000m-20-200-1000V ±0.8%
ACV: 200-750V ±1.5%
DCA: 200u-2000u-20m-200m-10A ±1.2%
OHM: 200-2000-20k-200k-2000kΩ ±1.0%
Diode test: yes
Continuity buzzer: yes
Power: 9V Battery
Size: 126×70×24mm
Weight: Around 150g

■ 8231005
Multi-meter
DCV: 200m-2-20-200-1000V ±0.5%
ACV: 200m-2-20-200-700V ±1.0%
DCA: 20u-200u-2m-20m-200m-2-20A ±1.0%
ACA: 20u-200u-2m-20m-200m-2-20A ±1.5%
OHM: 200-2k-20k-200k-2m-20mΩ ±1.0%
Diode test: yes
Continuity buzzer: yes
Transistor test: yes
Power: 9V Battery
Size: 190×88×34mm
Weight: Around 270g

■ 8231006
Multi-meter
DCV: 200m-2-20-200-1000V ±0.5%
ACV: 200m-2-20-200-750V ±0.8%
DCA: 2m-20m-200m-20A ±1.0%
ACA: 20m-200m-20A ±1.5%
OHM: 200-2k-20k-200k-2m-20m-200mΩ ±1.0%
Cap: 2n-20n-200n-2u-20uF ±4.0%
Temperature: -40℃ -1000℃ ±2.0%
Diode test: yes
Continuity buzzer: yes
Transistor test: yes
Power: 9V Battery
Size: 190×88×34mm
Weight: Around 270g

■ 8231007
Multi-meter with backlight
DCV: 200m-2-20-200-600V ±0.5%
ACV: 200-600V ±1.2%
DCA: 200u-2m-20m-200m-10A ±1.0%
OHM: 200-2k-20k-200k-2MΩ ±1.0%
Diode test: yes
Continuity buzzer: yes
Power: 9V Battery
Size: 138×69×31mm
Weight: Around 143g (include battery)

■ 8231008
Multi-meter with backlight
DCV: 200m-2-20-200-600V ±0.5%
ACV: 200-600V ±1.2%
DCA: 200u-2m-20m-200m-10A ±1.0%
OHM: 200-2k-20k-200k-2MΩ ±1.0%
Diode test: yes
Battery test: 1.5V
Continuity buzzer: yes
Power: 9V Battery
Size: 140×69×35mm
Weight: Around 190g

■ 8232001
PP multifilament braided rope
Size: 3mm×10m, 3mm×20m, 3mm×25m, 4mm×10m, 4mm×20m, 5mm×10m, 5mm×20m, 5mm×30m, 6mm×10m, 6mm×20m, 8mm×20m, 10mm×15m, 12mm×10m

■ 8232002
Polyester braided rope
Size: 3mm×10m, 3mm×20m, 3mm×25m, 4mm×10m, 4mm×20m, 5mm×10m, 5mm×20m, 5mm×30m, 6mm×10m, 6mm×20m, 8mm×20m, 10mm×15m, 12mm×10m

■ 8232003
PP Split-film twisted rope
Size: 4mm×20m, 4mm×25m, 4mm×30m, 5mm×20m, 5mm×25m, 5mm×30m, 6mm×20m, 6mm×30m, 8mm×15m, 8mm×20m, 10mm×15m, 12mm×15m

■ 8232004
PP Split-film twisted rope
Size: 4mm×15m, 4mm×20m, 5mm×15m, 5mm×20m, 6mm×15m, 6mm×20m

■ 8232005
PP multifilament braided rope
Size: 3mm×30m, 4mm×20m, 5mm×15m, 6mm×10m

■ 8232006
Sisal twisted rope
Size: 6mm×10m, 6mm×20m, 8mm×10m, 8mm×20m, 10mm×10m, 10mm×20m

■ 8232007
Sisal twisted rope
Size: 6mm×20m, 6mm×30m, 8mm×20m, 8mm×30m, 10mm×20m, 10mm×30m

■ 8232008
Jute 3 strand twisted rope
Size: 6mm×10m, 6mm×20m, 8mm×10m, 8mm×20m, 10mm×10m, 10mm×20m

■ 8232009
PP Split-film 1 ply twine
Size: 1.5mm×100m, 1.5mm×150m

■ 8232010
PP Split-film 1 ply twine
Size: 1mm×50m, 1mm×100m

■ 8232011
PP Split-film twisted rope
Size: 6mm×100m, 8mm×100m, 10mm×100m, 12mm×100m, 14mm×100m, 16mm×100m, 18mm×100m, 20mm×50m, 22mm×50m, 24mm×50m

■ 8232012
Cotton 1 ply twine
Size: 1mm×50m,
1mm×100m, 1mm×150m

■ 8232013
Nylon braided rope
Size: 3mm×10m,
3mm×20m, 4mm×10m,
4mm×20m, 6mm×20m,
8mm×20m, 10mm×15m

■ 8232014
Jute 1 ply twine
Size: 1mm×60m,
1mm×100m, 1mm×150m

■ 8232015
Sisal 1 ply twine
Size: 2mm×60m

■ 8232016
PVC clothline with wire core
Size: 3mm×20m, 3mm×30m,
4mm×20m, 5mm×15m

■ 8232017
PVC clothline with wire core
Size: 3mm×30m, 4mm×20m

■ 8232018
Cotton diamond braided rope
Size: 4mm×20m, 6mm×20m,
8mm×20m, 10mm×15m

■ 8232019
Polyester braided rope
Size: 3mm×30m, 4mm×20m,
5mm×15m, 6mm×10m

■ 8232020
PVC clothline with PP core
Size: 3mm×20m, 3mm×30m,
4mm×20m, 5mm×15m

■ 8233001
PVC pipeline tape, applicable for pipe wrapping and protection, e.g. gas & petroleum pipe protection etc.

■ 8233002
Cloth duct tape, applicable for the reinforced protection of various pipes and objects etc.

■ 8233003
Double side tissue tape, widely applicable for the ordinary adhesive in the leather nameplate, electronics, rubber plate, shoe industry, paper-making, handcraft, stationery and family

■ 8233004
Aluminum foil tape, applicable for shielding or isolating the interference of the electro-magnetic wave or the radio wave during the high frequency transmission to the precise electronic products, computer, general-purpose cable and wire etc.

■ 8233005
Craft taper tape, applicable for carton sealing, environmental protection goods packaging etc.

■ 8233006
Masking tape, widely applicable for industries such as the household decoration, furniture manufacture, advertisement decoration etc.

■ 8233007
BOPP packaging tape, widely applicable for box sealing, objective fixing, fastening and sticking etc.

■ 8233008
P.T.F.E Thread seal tape
Width: 12, 19, 25mm
Length: 1.5, 3, 5, 6, 8, 10, 15, 20, 30, 40, 50m
Thickness: 0.075, 0.100, 0.200mm
Density: 0.2-1.2g/cm^3

■ 8233009
PVC insulation tape, applicable for the electric wire connection, electric insulation protection, automobile wire distribution etc.

■ 8233010
Double side foam tape, applicable for the double-sided adhesion and fixing to the picture frame, pothook, electronic goods, poster, active board etc.

■ 8233011

■ 8233011
PVC insulation tape, applicable for the electric wire connection, electric insulation protection, automobile wire distribution etc.

■ 8233012
PVC insulation tape, applicable for the electric wire connection, electric insulation protection, automobile wire distribution etc.

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