



2025- 2026 NEW PRODUCT HIGH PERFORMANCE

HIGH QUALITY AUTOMOTIVE AND PROFESSIONAL
HAND TOOLS, AUTO REPAIR TOOLS & EQUIPMENT.

◆ INNOVATION

◆ RESEARCH

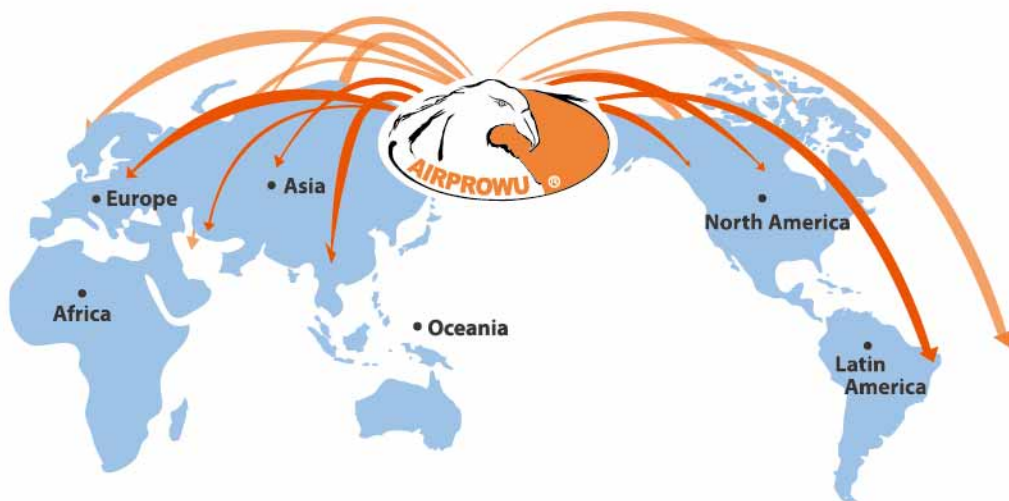
◆ DESIGN

◆ QUALITY

YOUR BUSINESS PARTNER FOR THE BEST PERFORMANCE HAND TOOLS, AUTO REPAIR TOOLS & EQUIPMENT.



COMPANY PROFILE / 公司簡介



COMPANY PROFILE

Airpro Industry Corp. is a professional manufacturer and exporter with expertise for more than 20 years. We specialize in professional quality air tools, hand tools, & auto repair tools for automotive industry professional range.

Airpro Industry Corp always a few steps ahead of its competitors. We have provided reliable and most innovative tools worldwide, with thousands of products available, strictly controls its quality to ensure achievement of required performance.

Airpro Industry Corp. offering a one-stop shop for professional automotive industry tools.



■ Processed by high precise CNC machine, the assemblies-finished goods can achieve a reliable consistent of performances



■ Exhibit all product of tools, equipments with high-rate quality and reputation.



■ Professional colored box provide safety packing, improved technique and innovation design.

GIFTS / 禮贈品

TOOL DISPLAY / 工具陳列



Golf Cap



Golf Cap



Polo Shirt



Vest



Handbag



Display Stand
Duck Board &
Peg Board



Pouch For Wrench
8, 12, 16,
17, 26 PCS



Air Tool Hook
1/4" x19BSP or 18NPT



Display Hook
Size: Ø: 3.8mm
L: 50,100,150,200,250,300mm



Socket Hangtag
1/4", 3/8", 1/2",
3/4", 1"DR Socket

Hangtag For Other Tools



Screwdriver
Display Stand



Air Tool
Display Stand
Size: 18x12x1.2cm

EXHIBITIONS AND CAR ADVERTISEMENTS





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HAND TOOLS



▪ Tool System Sets

工具系統組



▪ Work Station & Roll Wagon

工具櫃 & 工具車



▪ Tool Sets, Socket Sets & Accessories

工具組套 & 套筒組套 & 配件



▪ Digital Torque Wrenches Series & Accessories

數位扭力扳手系列 & 配件



▪ Torque Wrenches Series & Accessories

扭力扳手系列 & 配件



▪ Torque Multipliers Series

扭力培力器系列



▪ 72T, 100T, 120T Ratchet Wrenches Series

72, 100, 120齒
棘輪扳手系列



▪ Wrenches, Wrenches Sets & Accessories

扳手、組套 & 配件



▪ 60T, 72T, 90T, 108T Ratchet Handle

60, 72, 90, 108齒
棘輪扳手系列



▪ VDE Series

絕緣避電系列



▪ Electronic Hand Tool Series

電工手工具



▪ Plier Series

鉗子系列



▪ Screwdriver & Set Series

螺絲起子、螺絲起子組套系列



▪ Bit & Bit Sets Series

起子頭 & 起子頭組套系列



▪ TAP & DIE Sets Series

起子攻牙組套系列

手工具



01



13



23



42



57



73



75



102



141



146



162



165



177



182



198

Manufacturing Process / 製程介紹

- 1 CNC 機台 -
縮雙頭邊,車修氣動溝

CNC Machine -
Shrinking Double Ends,
Ditch Turning on Tool



- 2 車修
Lathing or Turning



- 3 鑽孔
Drilling



- 4 滾字 (圓形物體如套筒CR-MO)
Character Rolling -
(Round Objects
Such as CR-MO socket)



- 5 雷射字_平面
Character Engraved -
Flat Handle



- 6 壓字_長形接桿葫蘆柄
Character Impressed -
Long Ratchet Handle



- 7 熱處理
Heat Treatment



- 8 拋光
Polishing



- 9 振動桶_把孔裡的鐵屑清出
Vibratory Machine -
Removing the Iron
Filings from the Hole



- 10 振動拋光 - 磨平刀模線
Polishing & Vibration -
Grinding Knife Mold Line



- 11 表面處理
Surface Treatment



- 12 檢測設備
Testing Equipment



- 13 材質檢測
Material Testing



- 14 硬度檢測
Hardness Testing



TOOL SYSTEM SET & TOOL SET



Tool System Sets

2

Roll Wagon

14

Work Station

13

Tool System Accessories

20



Tool System Sets

工具系統組

TT07DSC New Soft Closing Track

7-Drawer Tool Trolley (212 PCS)
w/ Tools, w/o Paper

• T0193K, T0226K, T0325K, T0457K, T0510K



Drawer 4

T0457K Combination Tool Set (58 PCS)

Contents

- 8PCS Dual Color Screwdriver:
4PCS Slotted (SL6.5x40, SL5.5x75, SL6.5x100, SL6.5x150 mm)
4PCS Phillips (PH1x75, PH2x40, PH2x100, PH2x150 mm)
- 1PC 300G Engineer Hammer
- 1PC 6" Long Nose Pliers (160mm)
- 1PC 6" Bent Long Nose Pliers (160mm)
- 1PC 10" Adjustable Wrench (250mm)
- 1PC 1/4" Dr. Stubby Ratchet Handle
- 8PCS Long Tamper Star Key Wrench Set (T10, T15, T20, T25, T30, T40, T45, T50)
- 31PCS Bit Set :1/4" Quick Release Bit Holder (60mmL) x1
Phillips (PH1x2, PH2x2, PH3x2) x6
Pozidriv (PZ1x2, PZ2x2, PZ3x2) x6
Hex. (H2, H3, H4, H5, H6, H7) x6
Slotted (SL4, SL5, SL6) x3
Torx (T10 x1, T15 x1, T20 x2, T25 x2, T30 x2, T40 x1) x9
- 1PC Taper Punch (3mm x120L)
- 1PC Pin Punch (4mm x150L)
- 1PC Center Chisel (4mm x120L)
- 2PCS Cold Chisel (12mm x125L, 16mm x150L)
- 1PC Cape Chisel (5mm x125L)



Drawer 5

T0510K Combination Tool Set (10 PCS)

Contents

- 1PC 6" Combination Plier (160mm) (European Type)
- 1PC 6" Diagonal Cutting Plier (160mm)
- 1PC 6" Flat Nose Plier (160mm)
- 1PC 10" Curved Jaws Locking Plier (250mm)
- 1PC 9" Water Pump Plier (240mm) (Groove Joint)
- 1PC 7" Straight Circlip Plier-External (180mm)
- 1PC 7" Straight Circlip Plier-Internal (180mm)
- 1PC 7" Bent Circlip Plier-External (180mm)
- 1PC 7" Bent Circlip Plier-Internal (180mm)
- 1PC 55mm Dead Blow Hammer



Drawer 1

T0193K 1/4" & 1/2" Dr. Combination Socket Set (93 PCS)

Contents

- 12PCS 1/4" Dr. Metric Spline - socket (4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13mm)
- 5PCS 1/4" Dr. Deep Socket (6, 7, 8, 9, 10mm)
- 1PC 1/4" Dr. Quick Release Ratchet Handle
- 1PC 1/4" Dr. Spindle Handle
- 1PC 1/4" Dr. Slide T-bar
- 1PC 1/4" Dr. Universal Joint
- 1PC 1/4" Dr. Flexible Handle
- 1PC 1/4" Dr. Flexible Extension Bar
- 3PCS 1/4" Dr. Extension Bar (2", 4", 6")
- 10PCS 1/4" Dr. Torx Bit Socket (T7, T8, T9, T10, T15, T20, T25, T27, T30, T40)
- 1PC 1/2" (F) x 3/8" (M) Adaptor
- 1PC 3/8" (F) x 1/2" (M) Adaptor
- 16PCS 1/2" Dr. Metric Spline -Socket (10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 24, 27, 30, 32mm)
- 4PCS 1/2" Dr. Deep Socket (10, 11, 14, 17mm)
- 9PCS 1/2" Dr. E-socket (E10, E11, E12, E14, E16, E18, E20, E22, E24)
- 10PCS 1/2" Dr. Hex Bit Socket (H5, H6, H7, H8, H10, H12, H14, H16, H17, H19)
- 3PCS 1/2" Dr. Impact Socket (17, 19, 21 mm)
- 3PCS 1/2" Dr. Nut Protector Impact Socket (17, 19, 21 mm)
- 1PC 1/2" Dr. Quick Release Ratchet Handle
- 1PC 1/2" Dr. Slide T-bar
- 1PC 1/2" Dr. Universal Joint
- 2PCS 1/2" Dr. Spark Plug : 16, 21 mm
- 3PCS 1/2" Dr. Extension Bar (3", 5", 10")
- 1PC 1/4" Dr.(F) x 3/8"(M) Adaptor
- 1PC 3/8" Dr.(F) x 1/4"(M) Adaptor



Drawer 2

T0226K Combination Tool Set (26 PCS)

Contents

- 7PCS T020207SA (1/2" DR. Accessories)
1/2" Dr. L Handle x1
1/2" Dr. Universal Joint x1
1/2" Dr.(F) x 3/8" (M) Adapter x1
1/2" Dr.(F) x 1/2" Dr.(M) Adapter x1
1/2" Dr. Double Hexagon Impact Socket (19 x 21mm) x1
1/2" Dr. Double Hexagon Impact Socket (3/4" x 13/16") x1
1/2" Dr. Impact Extension Bar : 3" (75mm) x1
- 8PCS W1308KT5T01A87B (T-Handle Star Key Wrench)
T10, T15, T25, T27, T30, T40, T45, T50
- 11PCS W11RGE10S
72 Teeth Reversible Ratchet Wrench (8, 10, 11, 13, 15, 17, 19mm) x7
Quick Release Adapter:
1/4" Dr.(10mm), 3/8" Dr.(13mm), 1/2" Dr. (19mm) x3
Bit Adapter: 1/4" Dr. (10mm) x1

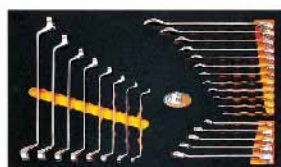


Drawer 3

T0325K Combination Wrench Set (25 PCS)

Contents

- 8PCS 75° Double Ring Wrench (6x7, 8x9, 10x11, 12x13, 14x15, 16x17, 18x19, 21x23 mm)
- 12PCS Combination Wrench (6, 7, 8, 9, 10, 11, 12, 13, 15, 16, 19, 22 mm)
- 5PCS Flare Nut Wrench (8x10, 11x13, 12x14, 16x18, 17x19 mm)



Tool System Sets

工具系統組



Drawer 1



T01120K

Combination Tool Set (120 PCS)

Contents

- 12PCS 1/4" Dr. 6PT Socket (4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13mm)
- 4PCS 1/4" Dr. Deep Socket (8, 10, 12, 13 mm)
- 15PCS 1/4" Dr. Bits Socket Set Slotted (SL4.5, SL5, SL7) Phillips (PH1, PH2, PH3) Hexagon (H3, H4, H5, H6) Torx (T10, T20, T25, T27, T30)
- 1PC 1/4" Dr. Quick-Change Ratchet Handle -72 Teeth (6")
- 1PC 1/4" Dr. Extension Bar (6")
- 1PC 1/4" Dr. Wobble Extension Bar (4")
- 1PC 1/4" Dr. Universal Joint
- 1PC 1/4" Dr. Driving Handle (6")
- 7PCS 10mm Hex Bits (30 L) : (H4, H5, H6, H7, H8, H10, H12mm)
- 7PCS 10mm Hex Bits (75 L) : (4, 5, 6, 7, 8, 10, 12mm)
- 7PCS 10mm Torx Bits (30 L) : (T20, T25, T30, T40, T45, T50, T55)
- 7PCS 10mm Torx Bits (75 L) : (T20, T25, T30, T40, T45, T50, T55)
- 5PCS 10mm Spine Bits (30 L) : (M5, M6, M8, M10, M12)
- 5PCS 10mm Spine Bits (75 L) : (M5, M6, M8, M10, M12)
- 1PC Bit Holder 10mm x 3/8" Sq Driver
- 1PC Bit Holder 10mm x 1/2" Sq Driver
- 1PC 3/8" (F)x1/4"(M) Adapter
- 8PCS 3/8" Dr. 6PT Socket (14, 15, 17, 18, 19, 20, 22, 24 mm)
- 3PCS 3/8" Dr. 6PT Deep Socket (14, 15, 17 mm)
- 1PC 3/8" Dr. Quick-Change Ratchet Handle -72 Teeth (8")
- 2PCS 3/8" Dr. 6PT Spark Plug Socket (16, 21mm)
- 1PC 3/8" Dr. Universal Joint
- 1PC 3/8" (M) x 1/2"(F) Adapter
- 2PCS 3/8" Dr. Extension Bar (3", 10")
- 18PCS 1/2" Dr. 6PT Socket : (10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 27, 30, 32 mm)
- 2PCS 1/2" Dr. 6PT Spark Plug Socket (16, 21mm)
- 2PCS 1/2" Dr. Extension Bar (5", 10")
- 1PC 1/2" Dr. Slide T-Bar (10")
- 1PC 1/2" Dr. Universal Joint
- 1PC 1/2" Dr. Quick-Change Ratchet Handle -72 Teeth (10")

TT07DASC New Soft Closing Track

7-Drawer Tool Trolley (222 PCS) w/ Tools, w/o Paper

- T01120K, T0234K, T0335K, T0422K, T0511K



Drawer 2



T0234K

Combination Tool Set (34 PCS)

Contents

- 1PC 1/2" Composite Wrench (SA22168P)
- 1PC 1/2" Air Ratchet Wrench (SA3104) Front Exhaust
- 1PC 1/4" Die Grinder (SA5348) w/ Comfort Grip OR Medium Die Grinder (SA5102PM) w/ Grip 6mm Collet
- 2PCS Spanner
- 11PCS 1/2" Dr. Impact Socket (10, 11, 12, 13, 14, 16, 17, 19, 21, 22, 24 mm)
- 7PCS 1/2" Dr. Deep Impact Socket (10, 11, 13, 14, 17, 19, 21 mm)
- 3PCS 1/2" Dr. Air Deep Socket (17, 19, 21 mm)
- 1PC 3/8" (F) x 1/2" (M) Adapter
- 1PC 1/2" (F) x 3/8" (M) Adapter
- 1PC 1/2" (F) x 3/4" (M) Adapter
- 1PC 1/2" CR-MO Socket Holder
- 1PC 1/2" Dr. Universal Joint With Ball
- 3PCS 1/2" Dr. Extension Bar (3", 5", 10")

Drawer 3



T0335K

Combination Tool Set (35 PCS)

Contents

- 16PCS Combination Wrench (6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 22, 24 mm)
- 7PCS Flare Nut Wrench : (8x10, 9x11, 10x12, 13x14, 15x17, 16x18, 19x22 mm)
- 12PCS Flat Ratcheting Wrench-Spherical (8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19 mm)

Drawer 4



T0422K

Combination Tool Set (22 PCS)

Contents

- 6PCS Go-Thru Screwdriver Kit: Slotted (SL5x75, SL6x100, SL8x150mm) Phillip (PH1x75, PH2x100, PH3x150mm)
- 10PCS Screwdriver : Slotted (SL4 x 75, SL6 x 38mm) Phillips (PH0 x 75, PH2 x 38mm) Torx (T10, T15, T20, T25, T27, T30mm)
- 6PCS Double Flexible Socket Wrench (8x9, 10x11, 12x13, 14x15, 16x17, 18x19mm)

Drawer 5



T0511K

Combination Tool Set (11 PCS)

Contents

- 1PC 1/2" Torque Wrench 40 - 200 Nm
- 1PC 7" Straight Circlip Plier-External (180mm)
- 1PC 7" Straight Circlip Plier-Internal (180mm)
- 1PC 7" Bent Circlip Plier-External (180mm)
- 1PC 7" Bent Circlip Plier-Internal (180mm)
- 1PC 6" Combination Pliers (160mm)
- 1PC 6" Heavy Duty Diagonal Cutting Pliers (160 mm) (Long Nose Pliers)
- 1PC 6" Diagonal Cutting Pliers (160mm)
- 1PC 9" Glow-Plug Connector Pliers (235mm)
- 1PC 45° Long Handles Bent Nose Pliers (11")
- 1PC 10" Curved Jaws Locking Plier (250mm)



Tool System Sets

工具系統組



TT07DBSC New Soft Closing Track

7-Drawer Tool Trolley (293 PCS)
w/ Tools

- T0184K , T0240K , T0318K , T0421K , T05130K

Drawer 2



T0240K

Combination Tool Set (40 PCS)

Contents

- 16PCS **T0335K-AT**
Combination Wrench
(6 ,7,8 ,9 ,10 ,11 ,12 ,13 ,14 ,15 ,
16 ,17 ,18 ,19 ,22 ,24mm)
- 4PCS **CW04T**
Combination Wrench
(27 , 29 ,30 ,32mm)
- 12PCS **FRW12T**
Flat Ratcheting Wrench-Spherical
(8 ,9 ,10 ,11 ,12 ,13 ,14 ,15 ,
16 ,17 ,18 ,19mm)
- 8PCS **DRW08T**
75° Double Ring Wrench
(6x7 ,8x9 ,10x11 , 12x13 ,14x15 ,
16x17 ,18x19 ,20x22mm)

Drawer 3



T0318K

Combination Tool Set (18 PCS)

Contents

- 4PCS **CP04T**
7" Straight Circlip Plier
-External (180mm)
7" Bent Circlip Plier
-External (180mm)
7" Straight Circlip Plier
-Internal (180mm)
7" Bent Circlip Plier
-Internal (180mm)
- 4PCS **PS04T**
6" Long Nose Plier (160mm)
6" Bent Long Nose Plier (160mm)
6" Combination Plier (160mm)
6" Diagonal Cutting Plier (160mm)
- 3PCS **TS03T**
10" Adjustable Wrench (250mm)
10" Curved Jaws Locking Plier
(250mm)
9" Water Pump Plier (240mm)
(Groove Joint)
- 7PCS **FNS07T**
Flare Nut Wrench
(8x10 ,9x11 ,10x12 ,13x14 ,
15x17 ,16x18 ,19x22mm)

Drawer 4



T0421K

Combination Tool Set (21 PCS)

Contents

- 8PCS **STW08T-1**
L-Type Star Key Wrench
(T10 ,T15 ,T25 ,T27,T30 ,T40 T45 ,T50)
- 8PCS **T0457K.ST**
Slotted
(SL6.5 x 40 , SL5 x 75 ,SL6.5 x100 ,
SL6.5 x 150)
Phillips
(PH1 x 75 ,PH2 x 40 ,PH2 x 100 ,
PH2 x 150)
- 5PCS **AGT-00135T**
8" Flat File
8" Half Round File
8" Round File
8" Triangular File
8" Square File

Drawer 5



T05130K

Combination Tool Set (130 PCS)

Contents

- 18PCS **S0418T**
1/2"Dr. Impact Socket (11 PCS)
(10 ,11 ,12 ,13 ,14 ,16 ,17 ,19 ,
21 ,22 ,24mm)
1/2"Dr. Air Deep Socket
(17 ,19 ,21mm)
1/2"Dr. Universal Joint w/ Ball
1/2"Dr. Extension Bar (3",5",10")
- 3PCS **TS03T-2**
18mm Snap-Off Knife w/4 PCS
K-2 0.5 mm Blades
Deluxe Mini Hacksaw w/6" 24T Blade
10" Straight Snips
- 8PCS **TS08T**
Pin Punch (5 PCS)
(4x9.5x120mm ,3 x 9.5x150mm ,
4x9.5x150mm ,5 x 9.5 x 165mm ,
6x12.7x180mm)
Chisel (2 PCS)
(12mm x3/8"x6" ,19 mm x5/8" x7")
55mm Dead Blow Hammer
- 101PCS **HR-01T**
Riveter (100 PCS)
2.4 /3.2 /4.0 /4.8mm x 25 PCS
Hand Riveter

Drawer 1



T0184K

Combination Tool Set (84 PCS)

Contents

- 21PCS **S0421T**
1/2" Dr. 6PT Socket (19 PCS)
(9 ,10 ,11 ,12 ,13 ,14 ,15 ,16 ,17,18 ,
19 ,20 ,21 ,22 ,23 ,24 ,27 ,30 ,32 mm)
1/2"Dr. Quick-Change
Ratchet Handle -72 Teeth (10")
1/2"Dr. Extension Bar (5")
- 6PCS **S0406T**
1/2" Dr. Flexible Handle (15")
1/2" Dr. Slide T-Bar (10")
1/2" Dr. 6PT Spark Plug Socket
(16 ,21mm)
1/2" Dr. Universal Joint
1/2" Dr. Extension Bar (10")
- 24PCS **S0324T**
3/8" Dr. 6PT Socket (16 PCS)
(6 ,7 ,8 ,9 ,10 ,12 ,13 ,14 ,15 ,17 ,
18 ,19 ,20 ,21 ,22 , 24mm)
3/8"Dr. Quick-Change
Ratchet Handle -72 Teeth (8")
3/8" Dr. Sliding T-Bar
3/8" Dr. Extension Bar (3" ,6" ,10")
3/8" Dr. Universal Joint
3/8" Dr. 6PT Spark Plug Socket
(16 ,21mm)
- 33PCS **S0233T**
1/4" Dr. 6PT Socket Set (12 PCS)
(4 ,4.5 ,5 ,5.5 ,6 ,7 ,8 ,9 ,10 ,
11 ,12 ,13mm)
1/4" Dr. Quick-Change
Ratchet Handle-72 Teeth (6")
1/4" Dr. Extension Bar (6")
1/4" Dr. Wobble Extension Bar (4")
1/4" Dr. Slidng T-Bar
1/4" Dr. Driving Handle (6")
1/4" Dr. Universal Joint
1/4" Dr. Bit Socket Set :Slotted
(SL4.5 ,SL5 ,SL7)
Phillips (PH1 ,PH2 ,PH3)
Hexagon (H3 ,H4 ,H5 ,H6)
Star (T10 ,T20 ,T25 ,T27 ,T30)

Tool System Sets

工具系統組



TT07DCSC New Soft Closing Track

7-Drawer Tool Trolley (271 PCS)
w/ Tools

- T0177K , T0243K , T0319K ,
T0416K , T05116K

Drawer 2



T0243K

Combination Tool Set (43 PCS)

Contents

- 16PCS **T0335K-AT**
Combination Wrench
(6 ,7,8 ,9 ,10 ,11 ,12 ,13 ,14 ,15 ,16 ,
17 ,18 ,19 ,22 ,24 mm)
- 10PCS **DOEW10T**
Double Open End Wrench
(6x7 ,8x9 ,10x11 ,12x13 ,14x15 ,16x17 ,
18x19 ,20x22 ,21x23 ,24x27 mm)
- 6PCS **SW06T**
Double Flexible Socket Wrench
8x9(L: 180 mm) ,10x11(L: 200 mm) ,
12x13(L: 220 mm) ,14x15(L: 242 mm) ,
16x17(L: 254 mm) ,18 x19(L: 275 mm)
- 11PCS **W11RPG10ST**
72 Teeth Reversible Ratchet Wrench
(8 ,10 ,11 ,13 ,15 ,17 ,19 mm)
Quick Release Adapter
(1/4" Dr. x10 mm ,3/8" Dr. x13 mm ,
1/2" Dr. x19 mm)
Bit Adapter (1/4" Dr. x10 mm)

Drawer 4



T0416K

Combination Tool Set (16 PCS)

Contents

- 8PCS **HW08T**
L Type Ball Hex Key Wrench
(H2 ,H2.5 ,H3 ,H4 ,H5 ,H6 ,H8 ,H10)
- 8PCS **STW08T**
L Type Star Key Wrench
(T10 ,T15 ,T20 ,T25,T30 ,T40 ,T45 ,T50)

Drawer 1



T0177K

Combination Tool Set (77 PCS)

Contents

- 22PCS **BS0422T**
1/2" Hex Bit Socket
(H5 ,H6 ,H7 , H8 , H10 ,H12 ,
H14 ,H17)
1/2" 12 Point Spline Socket
(M5 ,M6 ,M8 ,M10 ,M12 ,M14)
1/2" Star Bit Socket
(T20 ,T25 ,T30 ,T40 ,T45 ,T50 ,
T55 ,T60)
- 21PCS **S0421T**
1/2" Dr. 6PT Socket (19 PCS)
(9 ,10 ,11 ,12 ,13 ,14 ,15 ,16 ,17 ,18 ,19 ,
20 ,21 ,22 ,23 ,24 ,27 ,30 ,32 mm)
1/2" Dr. Quick-Change
Ratchet Handle-72 Teeth (10")
1/2"Dr. Extension Bar (5")
- 6PCS **S0406T**
1/2" Dr. Flexible Handle (15")
1/2" Dr. Slide T-Bar (10")
1/2" Dr. 6PT Spark Plug Socket
(16 ,21mm)
1/2" Dr. Universal Joint
1/2" Dr. Extension Bar (10")
- 28PCS **S0228T**
1/4" Dr. 6PT Socket Set
(4 ,4.5 ,5 ,5.5 ,6 ,7 ,8 ,9 ,10 ,
11 ,12 ,13 mm)
1/4" Dr. Quick-Change
Ratchet Handle-72 Teeth (6")
1/4" Dr. Extension Bar (6")
1/4" Dr. Wobble Extension Bar (4")
1/4" Dr. Sliding T-Bar
1/4" Dr. Driving Handle (6")
1/4" Dr. Universal Joint
1/4" Dr. 6PT Deep Socket Set
(4 ,5 ,6 ,7 ,8 ,9 ,10 ,11 ,12 ,13 mm)

Drawer 3



T0319K

Combination Tool Set (19 PCS)

Contents

- 4PCS **CP04T**
7" Straight Circlip Plier-External (180mm)
7" Bent Circlip Plier-External (180mm)
7" Straight Circlip Plier-Internal (180mm)
7" Bent Circlip Plier-Internal (180mm)
- 4PCS **PS04T**
6" Long Nose Plier (160mm)
6" Bent Long Nose Plier (160mm)
6" Combination Plier (160mm)
6" Diagonal Cutting Plier (160 mm)
- 3PCS **TS03T-1**
10" Adjustable Wrench(250mm)
10" Curved Jaws Locking Plier(250mm)
9" Water Pump Plier(240mm)
(Groove Joint)
- 8PCS **T0457K.ST-1**
Slotted
(SL6.5x40 ,SL5.5x75 ,SL6.5 x100 ,
SL6.5x150)
Phillips
(PH1x75 ,PH2x40 ,PH2x100 ,PH2x150)

Drawer 5



T05116K

Combination Tool Set (116 PCS)

Contents

- 101PCS **HR-01T**
Riveter (100 PCS)
2.4 /3.2 /4.0 /4.8 mm x 25 PCS
Hand Riveter
- 4PCS **TS04T**
Led Pen Light
6" Digital Caliper (150 mm)
12" Level Ruler (30 cm)
Feeler Gauge
(Pointed Head 0.05 -1.00 mm)
- 3PCS **TS03T-2**
18mm Snap-Off Knife w/4 PCS
K-2 0.5 mm Blades
Deluxe Mini Hacksaw w/ 6" 24T Blade
10" Straight Snips
- 8PCS **TS08T-1**
Pin Punch
4x9.5 x120 mm ,3x9.5x150 mm ,
4x9.5 x150 mm ,5x9.5x165 mm ,
6x12.7 x180 mm)
Chisel
12 mm x3/8"x6" ,19 mm x5/8"x7"
300 G Engineer Hammer



Tool System Sets - New Modular Insert Tray System

工具系統組 - 托盤任搭組套

01 BS0420T



02 BS0412T



03 BS0412T-1



04 BS0412T-2



05 BS0422T



06 SW06T



07 DOEW10T



08 FRW12T



09 CW04T



10 T0335K-AT



11 DRW08T



12 ORW08T



13 W11RPG10ST



14 FNS07T



15 T0457K.ST



16 T0457K.ST-1



17 AGT-00135T



18 TS08T



19 TS08T-1



20 TS04T



21 TS03T



22 TS03T-1



23 CP04T



24 PS04T



25 TS03T-2



26 HR-01T



27 S0418T



28 S0406T



29 S0233T



30 S0228T



31 S0324T



32 S0421T



33 STW08T-1



34 STW08T



35 HW08T



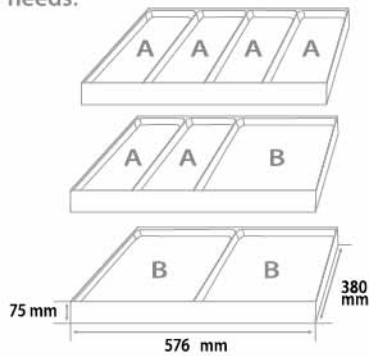
Tool System Sets - New Modular Insert Tray System

工具系統組 - 托盤任搭組套



New Combinative Tool Set inside Drawer

The High Quality AIRPROWU Tool Sets are Designed with 2 Types of Tray (A, B) that users can choose different combinations in each level of drawer according to their personal needs.



03 BS0412T-1 12 PCS 1/2" Dr. Bit Socket Set (140L)



Contents

- 6PCS 1/2" Hex Bit Socket (H5, H6, H7, H8, H10, H12)
- 6PCS 1/2" Star Bit Socket (T20, T25, T30, T40, T45, T50)

06 SW06T 6 PCS Double Flexible Socket Wrench Set



Contents

- 6PCS Double Flexible Socket Wrench 8x9 (L: 180mm), 10x11 (L: 200mm), 12x13 (L: 220mm), 14x15 (L: 242mm), 16x17 (L: 254mm), 18x19 (L: 275mm)

09 CW04T 4 PCS Combination Wrench Set



Contents

- 4PCS Combination Wrench (27, 29, 30, 32mm)

A Type

01 BS0420T 20 PCS 1/2" Dr. Bit Socket Set (100L)



Contents

- 7PCS 1/2" Hex Bit Socket (H5, H6, H7, H8, H10, H12, H14)
- 7PCS 1/2" 12 Point Bit Socket (M6, M8, M10, M12, M14)
- 8PCS 1/2" Star Bit Socket (T20, T25, T30, T40, T45, T50, T55, T60)

04 BS0412T-2 12 PCS 1/2" Dr. Bit Socket Set (140L)



Contents

- 6PCS 1/2" 12 Point Bit Socket (M5, M6, M8, M10, M12, M14)
- 6PCS 1/2" Star Bit Socket (T20, T25, T30, T40, T45, T50)

07 DOEW10T 10 PCS Double Open End Wrench Set



Contents

- 10PCS Double Open End Wrench (6x7, 8x9, 10x11, 12x13, 14x15, 16x17, 18x19, 20x22, 21x23, 24x27 mm)

10 T0335K-AT 16 PCS Combination Wrench Set



Contents

- 16PCS Combination Wrench (6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 22, 24 mm)

02 BS0412T 12 PCS 1/2" Dr. Bit Socket Set (140L)



Contents

- 6PCS 1/2" Hex Bit Socket (H5, H6, H7, H8, H10, H12)
- 6PCS 1/2" 12 Point Bit Socket (M5, M6, M8, M10, M12, M14)

05 BS0422T 22 PCS 1/2" Dr. Bit Socket Set



Contents

- 8PCS 1/2" Hex Bit Socket (H5, H6, H7, H8, H10, H12, H14, H17)
- 6PCS 1/2" 12 Point Spline Socket (M5, M6, M8, M10, M12, M14)
- 8PCS 1/2" Star Bit Socket (T20, T25, T30, T40, T45, T50, T55, T60)

08 FRW12T 12 PCS Flat Ratching Wrench Set



Contents

- 12PCS Flat Ratching Wrench-Spherical (8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19 mm)

11 DRW08T 8 PCS 75° Double Ring Wrench Set



Contents

- 8PCS 75° Double Ring Wrench (6x7, 8x9, 10x11, 12x13, 14x15, 16x17, 18x19, 20x22 mm)



Tool System Sets - New Modular Insert Tray System

工具系統組 - 托盤任搭組套

12 ORW08T 8 PCS Offset Ring Wrench Set



Contents

- 8PCS 45° Offset Ring Wrench (6x7, 8x9, 10x11, 12x13, 14x15, 16x17, 18x19, 19x22 mm)

13 W11RPG10ST 11 PCS 72T Reversible Ratchet Wrench & Adapter Set



Contents

- 7PCS 72 Teeth Reversible Ratchet Wrench (8, 10, 11, 13, 15, 17, 19mm)
- 3PCS Quick Release Adapter 1/4" Dr. x10mm, 3/8" Dr. x13mm, 1/2" Dr. x19mm
- 1PC Bit Adapter: 1/4" Dr. x10mm

14 FNS07T 7 PCS Flare Nut Wrench Set



Contents

- 7PCS Flare Nut Wrench (8x10, 9x11, 10x12, 13x14, 15x17, 16x18, 19x22 mm)

15 T0457K.ST 8 PCS Dual Color Screwdriver Set



Contents

- 4PCS Slotted SL6.5 x40, SL5 x75, SL6.5 x100, SL6.5 x150
- 4PCS Phillips PH1 x75, PH2 x40, PH2 x100, PH2 x150

16 T0457K.ST-1 8 PCS Dual Color Screwdriver Set



Contents

- 4PCS Slotted SL6.5 x40, SL5 x75, SL6.5 x100, SL6.5 x150
- 4PCS Phillips PH1 x75, PH2 x40, PH2 x100, PH2 x150

17 AGT-00135T 5 PCS 8" File Set



Contents

- 1PC 8" Round File
- 1PC 8" Triangular File
- 1PC 8" Square File
- 1PC 8" Flat File
- 1PC 8" Half Round File

18 TS08T 8 PCS Tool Set



Contents

- 5PCS Pin Punch (4x9.5x120mm, 3x 9.5x150mm, 4x9.5x150mm, 5x9.5x165mm, 6x12.7x180mm)
- 2PCS Chisel 12mm x3/8"x6", 19mm x5/8"x7"
- 1PC 55mm Dead Blow Hammer

19 TS08T-1 8 PCS Tool Set



Contents

- 5PCS Pin Punch (4x9.5x120mm, 3x 9.5x150mm, 4x9.5x150mm, 5x9.5x165mm, 6x12.7x180mm)
- 2PCS Chisel 12mm x3/8"x6", 19mm x5/8"x7"
- 1PC 300G Engineer Hammer

20 TS04T 4 PCS Tool Set



Contents

- 1PC Led Pen Light
- 1PC 6" Digital Caliper (150 mm)
- 1PC 12" Level Ruler (30 cm)
- 1PC Feeler Gauge (Pointed Head 0.05 -1.00 mm)

21 TS03T 3 PCS Tool Set



Contents

- 1PC 10" Adjustable Wrench (250mm)
- 1PC 10" Curved Jaws Locking Plier (250mm)
- 1PC 9" Water Pump Plier (240mm) (Groove Joint)

22 TS03T-1 3 PCS Tool Set



Contents

- 1PC 10" Adjustable Wrench (250mm)
- 1PC 10" Curved Jaws Locking Plier (250mm)
- 1PC 9" Water Pump Plier (240mm) (Groove Joint)

23 CP04T 4 PCS 7" Circlip Pliers Set



Contents

- 1PC 7" Straight Circlip Plier- External (180mm)
- 1PC 7" Bent Circlip Plier- Internal (180mm)
- 1PC 7" Bent Circlip Plier- External (180mm)
- 1PC 7" Straight Circlip Plier- Internal (180mm)

Tool System Sets - New Modular Insert Tray System

工具系統組 - 托盤任搭組套



24 PS04T 4 PCS Pliers Set



Contents

- 1PC 6" Long Nose Plier (160mm)
- 1PC 6" Bent Long Nose Plier (160mm)
- 1PC 6" Combination Plier (160mm)
- 1PC 6" Diagonal Cutting Plier (160mm)

27 S0418T 18 PCS 1/2" Dr. Impact Socket Set CR-MO



Contents

- 11PCS 1/2" Dr. Impact Socket (10, 11, 12, 13, 14, 16, 17, 19, 21, 22, 24 mm)
- 3PCS 1/2" Dr. Air Deep Socket (17, 19, 21 mm)
- 1PC 1/2" Dr. Universal Joint w/ Ball
- 3PCS 1/2" Dr. Extension Bar (3", 5", 10")

30 S0228T 28 PCS 1/4" Dr. Tool Set



Contents

- 12PCS 1/4" Dr. 6PT Socket Set (4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13 mm)
- 1PC 1/4" Dr. Quick-Change Ratchet Handle - 72 Teeth (6")
- 1PC 1/4" Dr. Extension Bar (6")
- 1PC 1/4" Dr. Wobble Extension Bar (4")
- 1PC 1/4" Dr. Sliding T-Bar
- 1PC 1/4" Dr. Driving Handle (6")
- 1PC 1/4" Dr. Universal Joint
- 10PCS 1/4" Dr. 6PT Deep Socket Set (4, 5, 6, 7, 8, 9, 10, 11, 12, 13 mm)

B Type

33 STW08T-1 8 PCS L Type Star Key Wrench Set



Contents

- 8PCS L Type Star Key Wrench (T10, T15, T25, T27, T30, T40, T45, T50)

25 TS03T-2 3 PCS Tool Set



Contents

- 1PC 18mm Snap-Off Knife w/ 4PCS K-2 0.5 mm Blades
- 1PC Deluxe Mini Hacksaw w/ 6" 24T Blade
- 1PC 10" Straight Snips

28 S0406T 6 PCS Tool Set



Contents

- 1PC 1/2" Dr. Flexible Handle (15")
- 1PC 1/2" Dr. Slide T-Bar (10")
- 2PCS 1/2" Dr. 6PT Spark Plug Socket (16, 21 mm)
- 1PC 1/2" Dr. Universal Joint
- 1PC 1/2" Dr. Extension Bar 10"

31 S0324T 24 PCS 3/8" Dr. Tool Set



Contents

- 16PCS 3/8" Dr. 6PT Socket (7, 8, 9, 10, 11, 12, 13, 14, 15, 17, 18, 19, 20, 21, 22, 24 mm)
- 1PC 3/8" Dr. Quick-Change Ratchet Handle - 72 Teeth (8")
- 1PC 3/8" Dr. Sliding T-Bar
- 3PCS 3/8" Dr. Extension Bar (3", 6", 10")
- 1PC 3/8" Dr. Universal Joint
- 2PCS 3/8" Dr. 6PT Spark Plug Socket (16, 21 mm)

34 STW08T 8 PCS L Type Star Key Wrench Set



Contents

- 8PCS L Type Star Key Wrench (T10, T15, T20, T25, T30, T40, T45, T50)

26 HR-01T 101 PCS Hand Riveter Set



Contents

- 100PCS Riveter 2.4 / 3.2 / 4.0 / 4.8 mm x 25 PCS
- 1PC Hand Riveter

29 S0233T 33 PCS 1/4" Dr. Tool Set



Contents

- 12PCS 1/4" Dr. 6PT Socket Set (4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13 mm)
- 1PC 1/4" Dr. Quick-Change Ratchet Handle - 72 Teeth (6")
- 1PC 1/4" Dr. Extension Bar (6")
- 1PC 1/4" Dr. Wobble Extension Bar (4")
- 1PC 1/4" Dr. Sliding T-Bar
- 1PC 1/4" Dr. Driving Handle (6")
- 1PC 1/4" Dr. Universal Joint
- 15PCS 1/4" Dr. Bit Socket Set 3x Slotted (SL4.5, SL5, SL7) 3x Phillips (PH1, PH2, PH3) 4x Hexagon (H3, H4, H5, H6) 5x Star (T10, T20, T25, T27, T30)

32 S0421T 21 PCS Tool Set



Contents

- 19PCS 1/2" Dr. 6PT Socket (9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 27, 30, 32 mm)
- 1PC 1/2" Dr. Quick-Change Ratchet Handle - 72 Teeth (10")
- 1PC 1/2" Dr. Extension Bar (5")

35 HW08T 8 PCS L Type Ball Hex Key Wrench Set



Contents

- 8PCS L Type Ball Hex Key Wrench (H2, H2.5, H3, H4, H5, H6, H8, H10)



Tool System Sets

工具系統組



Top Tray

T0127K 1/2" Socket Set (27 PCS)

Contents

- 19PCS 1/2" 6PT Socket (CR-V) 8,10,11,12,13,14, 15,16,17,18,19,20,21,22,23,24,27,30,32 mm
- 2PCS 1/2" 6PT Spark Plug Socket (16 ,21 mm)
- 3PCS 1/2" Extension Bar (3",5",10")
- 1PC 1/2" Universal Joint
- 1PC 1/2" 12" Slide T-Bar
- 1PC 1/2" 10" Quick-Change Ratchet Handle -72 Teeth

Drawer 1-1

T0106K 1/2" Hex Bit Socket Set (6 PCS)

Contents

- 6PCS 1/2" Hex Bit Socket Set (140L) H5, H6, H7, H8, H10, H12

Drawer 1-2

T0206K 1/2" Spline Bit Socket Set (6 PCS)

Contents

- 6PCS 1/2" 12 Point Bit Socket Set (140L) M5, M6, M8, M10, M12, M14

Drawer 1-3

T0312K 1/2" Spline Bit Socket Set (12 PCS)

Contents

- 6PCS 1/2" 12 Point Bit Socket Set (100L) M5, M6, M8, M10, M12, M14
- 6PCS 1/2" 12 Point Bit Socket Set (55L) M5, M6, M8, M10, M12, M14

C0003KMC

Tool Set (130PCS)

- T0127K, T0106K , T0206K , T0312K , T0424K , T0540K , T0615K

Drawer 2

T0424K

T-Handle Star Key Wrench & Star Bit Socket (24 PCS)

Contents

- 8PCS T-handle Star Key Wrench T10, T15, T25, T27, T30, T40, T45
- 8PCS Star Bit Socket (100L) T20, T25, T30, T40, T45, T50, T55, T60
- 8PCS Star Bit Socket (55L) T20, T25, T30, T40, T45, T50, T55, T60

Drawer 3

T0540K

Combination Tool Set (40 PCS)

Contents

- 1PC 8" Round File
- 1PC 8" Triangular File
- 1PC 8" Square File
- 1PC 8" Flat File
- 1PC 8" Half Round File
- 1PC 18mm Snap-off Knife w/ 4pcs Sk-2 0.5mm Blades
- 1PC 1/4"Dr Stubby Ratchet Handle
- 31PCS Bit Set (1/4"x60mm Quick Release Bit Holder Phillips: PH1 x2, PH2 x2, PH3 x2 Pozidriv: PZ1 x2, PZ2 x2, PZ3 x2 Hex: H2, H3, H4, H5, H6, H7 Slotted: SL4, SL5, SL6 Torx: T10x1, T15x1, T20x2, T25x2, T30x2, T40x1)
- 1PC Deluxe Mini Hacksaw w/ 6" 24T Blade
- 1PC 10" Straight Snips

Drawer 4

T0615K

Combination Tool Set (15 PCS)

Contents

- 1PC 12"(30cm) Stainless Steel Ruler
- 1PC 12"(30cm) Level Ruler
- 1PC 55mm Dead Blow Hammer
- 1PC 300g Engineer's Hammer
- 1PC LED Pen Light
- 1PC 6"(150mm) Digital Caliper
- 1PC Feeler Gauge (Pointed Head 0.05-1.00 mm)
- 1PC 10" Adjustable Wrench
- 4PCS Pin Punch (3x9.5x150, 6x12.7x180, 4x9.5 x150, 5x9.5x165 mm)
- 1PC Center Punch (4x9.5x120 mm)
- 2PCS Chisel (16mm x1/2"x7", 19mm x5/8"x7")

Tool System Sets

工具系統組



S056100K

Drawer Tool Chest (100PCS) w/ Empty Drawer Tool Case

Features

- Impact resistant case design.
- The comfortable handle connects the cover by metal rings, the hinges for the cover and the box body is metal too and 4 corner protectors on the cover, that all makes the case more durable.
- Locking side plates made from ABS material and much toughness.
- The top of locking-side-plates are protruding to work with cover to keep the drawer don't slip out.
- All drawers (include the top one) are independent to switch the positions as you want.
- Designed empty storage space for tools and accessories you want.

NEW



Specification

- Material: HDPE + ABS
- Overall size: 532 x 240 x 260mm (L x W x H)
- Drawer Size: 465 x 195 x 50mm (L x W x H)
- w/ 1PC Empty Drawer Tool Case (CT-3D)



S056-0123W

Tool Chest Drawer 1 (23PCS)

NEW



	Contents	Material	Finish
14PCS	Combination Wrench: 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22 mm	Chrome Vanadium	Matt
9PCS	1PC Metal Holder with 8PC Hex Key: 1.5, 2, 2.5, 3, 4, 5, 5.5, 6 mm	Chrome Vanadium	Black

S056-0247B

Tool Chest Drawer 2 (47PCS)

NEW



	Contents	Material	Finish
1PC	1/4" DR. 72T quick release ratchet handle with plastic grip	Chrome Vanadium	Matt
2PCS	1/4" DR. Extension Bar 2" & 4"	Chrome Vanadium	Matt
1PC	1/4" DR. Spinner handle	Chrome Vanadium	Matt
1PC	1/4" DR. Universal Joint	Chrome Vanadium	Matt
13PCS	1/4" DR. 6pt Socket: 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14 mm	Chrome Vanadium	Matt
8PCS	1/4" DR. 6pt Deep Socket: 6, 7, 8, 9, 10, 11, 12, 13 mm	Chrome Vanadium	Matt
21PCS	1/4" DR. bit socket: PH0,PH1,PH2,PH3, H3,H4,H5,H6,PZ1,PZ2,PZ3,SL4,SL5.5, SL7,T8,T10,T15,T20,T25,T27,T30	Chrome Vanadium	Matt

S056-0330S

Tool Chest Drawer 3 (30PCS)

NEW



	Contents	Material	Finish
1PC	1/2" DR. 72T quick release ratchet handle with plastic grip	Chrome Vanadium	Matt
2PCS	1/2" DR. Extension Bar 5" & 10"	Chrome Vanadium	Matt
1PC	TM Head 3/8" F x 1/2" M	Chrome Vanadium	Matt
1PC	1/2" DR. Universal Joint	Chrome Vanadium	Matt
2PCS	1/2" DR. Spark Plug Socket: 16, 21mm	Chrome Vanadium	Matt
18PCS	1/2" DR. 6pt Socket: 10,11,12,13,14,15, 16,17,18,19,20,21,22,23,24,27,30,32 mm	Chrome Vanadium	Matt
5PCS	1/2" DR. 6pt Deep Socket: 14, 15, 17, 19, 22mm	Chrome Vanadium	Matt



Tool System Sets

工具系統組



C0001KMC
Tool Set (63PCS)



Contents

- 18PCS Compound Wrench
(6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 24 mm)



Contents

- 1PC 1/2" Dr. Ratchet Handle (10")
- 18PCS 1/2" Dr. 6PT Socket
(10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 27, 30, 32 mm)
- 1PC 1/2" Dr. 6PT Spark Plug Socket (21 mm)



Contents

- 1PC 6" Combination Pliers (160mm)
- 1PC 6" Long Nose Pliers (160mm)
- 1PC 6" Diagonal Cutting Pliers (160mm)



04

Contents

- 1PC 1/2"Dr. Flexible Handle (15")
- 1PC 1/2"Dr. Slide T-Bar (12")
- 1PC 1/2" Multi - Function Offset Extension Bar (2")
- 1PC 1/2"Dr. Universal Joint w / Ball
- 2PCS 1/2"Dr. Extension Bar (5", 10")



05

Contents

- 9PCS Extra Long Ball Point Hex Key Wrench Set
(1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm)
- 6PCS Go-Thru Screwdriver Kit
3x Slotted (SL5x75, SL6x100, SL8x150mm)
3x Phillip (PH1x75, PH2x100, PH3x150mm)
- 1PC Toolbox

Work Station

工具櫃

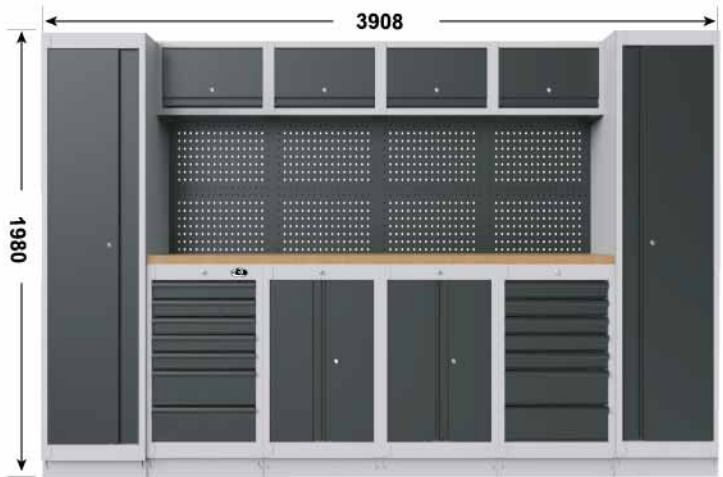


CWS-004

Work Station With Wooden Plate

- It is the ultimate storage solution which improves your productivity & efficiency for work.
- Cupboard : with Gas lift
- Wooden Top : Provide you a wide & strong surface for working
(Option : Stainless Work Top)

Contents	Size (mm)
2PCS 24" Wall Cabinet	600 x 526 x 1980
4PCS 26" Cupboard	676 x 300 x 342
26" 7 Drawer Cabinet Overall	676 x 500 x 994
2PCS 5 Drawer Cabinet	569 x 397 x 75
2 Drawer Cabinet	569 x 397 x 154
2PCS 26" Closet	676 x 500 x 994
4PCS 26" Perforated Panel (2PCS/SET)	676 x 20 x 342
2PCS Wooden Work Plate	1357 x 480 x 40



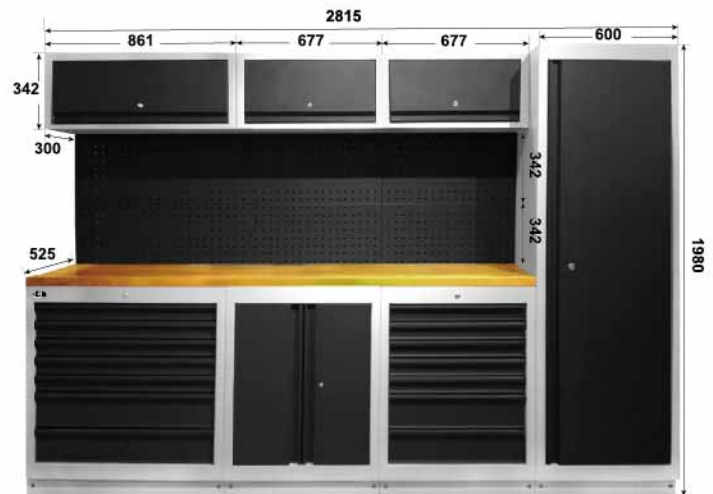
Unit: mm

CWS-001 w/ Wooden Plate

Work Station

- It is the ultimate storage solution which improves your productivity and efficiency for work.
- Cupboard: with Gas Strut
- Portable Trolley: Heavy Duty Ball Bearing Slide
- Wooden Top: Provide you a wide and strong surface for working
(Option: Stainless Work Top)

Contents	Size (mm)
1PC 24" Locker	600x525x1980
1PC 34" Cupboard	861x300x342
1SET 34" Display Panel (2PCS)	861X20X342
34" 7 Drawer Cabinet	861x500x951
1PC 5 Drawer Cabinet	753x397x75
2 Drawer Cabinet	753x397x154
2PCS 26" Cupboard	677x300x342
2SET 26" Display Panel(2PCS)	677x20x342
1PC 26" Closet	677x500x951
1PC 26" 7 Drawer Cabinet	677x500x951
5 Drawer Cabinet	569x397x75
2 Drawer Cabinet	569x397x154
1PC Wooden Work Plate	2215x480x40



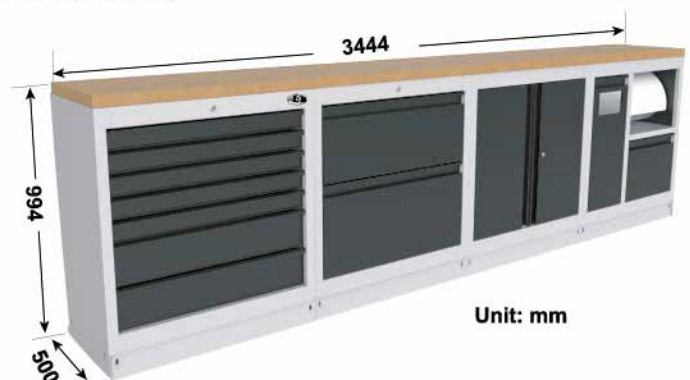
Unit: mm

CWS-006

Work Station With Wooden Plate

- It is the ultimate storage solution which improves your productivity & efficiency for work.
- Wooden Top : Provide you a wide & strong surface for working
(Option : Stainless Work Top)

Contents	Size (mm)
34" 7 Drawer Cabinet Overall	861 x 500 x 994
1PC 5 Drawer Cabinet	753 x 397 x 75
2 Drawer Cabinet	753 x 397 x 154
1PC 34" 2 Drawer Trolley	861 x 500 x 954
1PC 34" Closet	861 x 500 x 945
1PC 34" Multi Function Cabinet (No Paper Roll)	861 x 500 x 954
2PCS Wooden Work Plate	1725 x 500 x 40



Unit: mm



Roll Wagon

工具車

CWP Series

Drawer Tool Trolley Anti-Collision Guard Series



Features

- Security architect true design-Need to pull up before open the drawer
- 10mm EVA Non-Slip top mat for worktop protection
- Double-wall construction for sturdy and durable frame
- Foldaway side trays on both sides with liners
- Soft bumpers side avoids damage vehicle
- 5x2" TPR high-performance wheels on roller bearings, w/brake
- Drawer Roller Cabinet
- High specification ball bearing slides
- Central locking system

Specification

- Material: Steel
- Overall dimension: 695mm x 460mm x 1000mm (L x W x H)
- Weight capacity: 400kg
- Drawer loading capacity: 40 kg
- Casters: 5 in. x 2 in.

Drawer Specification



CWR Series

Drawer Tool Trolley Rounded Edge Series



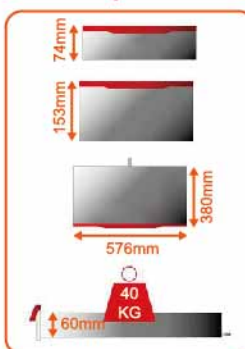
Features

- Security architect true design-Need to pull up before open the drawer
- 10mm EVA Non-Slip top mat for worktop protection
- Rounded edge & recessed-frame sidewall body construction
- Foldaway side trays on both sides with liners
- High specification ball bearing slides
- 5x2" TPR high-performance wheels on roller bearings, w/brake
- Central locking system
- Drawer Roller Cabinet

Specification

- Material: Steel
- Overall dimension: 695mm x 460mm x 1000mm (L x W x H)
- Weight capacity: 400kg
- Drawer loading capacity: 40 kg
- Casters: 5 in. x 2 in.

Drawer Specification



ITEM NO.	Drawer Level	Kg
CWP87-5D	5 Drawer	69
CWP87-7D	7 Drawer	70
CWP87-8D	8 Drawer	70

ITEM NO.	Drawer Level	Kg
CWR87-7D	7 Drawer	60
CWR87-8D	8 Drawer	62

CWB89-13D

13 Drawers Rolling Trolley

Features

- Ball Bearing Drawer Slides.
- Centralized Keyed Lock.
- With Can Holder & Handle.
- Wooden Worktop.
- Each Drawer Can Be 100% Open.
- Both Sides Of The Body Can Be Placed Special Bottle And Various Accessories.

Specification

- Overall Length: 1200(W) x 460(D) x 860(H)mm
- Left Drawers: 576(W) x 380(D)mm
- Right Drawers: 430(W) x 380(D)mm
- Drawer Handle Max Load: 30kg
- Toolbox Max Load: 400kg
- 4 High-Performance Tires 5 x 2"
- 2 High-Performance Brake Wheels, 2 Advanced Fixed Wheels.



Roll Wagon

工具車



CWP03-2D

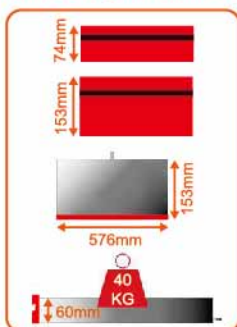
2 Drawers Rolling Tool Cart

Features

- Powder coating surface
- Smooth ball bearing drawer slides for pushing and pulling
- Central locking system
- Non-slip top mat for worktop protection
- 360-degree rotation silent casters of which one are lockable



Drawer Specification



Specification

- Material: Steel
- Overall dimension: 695 x 460 x 740 mm (L x W x H)
- Weight capacity: 200 kg
- Drawer loading capacity: 40 kg
- Casters : 5 in. x 1-1/4 in.

CWB87-7D

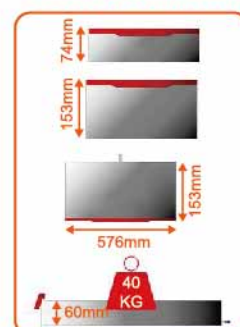
7 Drawer Rolling Trolley

Features

- 7 Drawer Roller Cabinet
- Curve body reduce impact injury
- Double-wall construction for sturdy and durable frame
- Foldaway side trays on both sides with liners
- High specification ball bearing slides
- Central locking system
- Non-slip top mat for worktop protection
- 5x2" TPR high-performance wheels on roller bearings, w/brake



Drawer Specification



Specification

- Material: Steel
- Overall dimension: 695 x 460 x 1000 mm (L x W x H)
- Weight capacity: 400 kg
- Drawer loading capacity: 40 kg
- Casters : 5 in. x 2 in.

CW26-5XL1AE

5 Drawer Roller Wagon w/ Aluminum Extrusion

- Ball Bearing Slide
- Overall Length: 710(W)x 460 (D)x 812 (H) mm
- Overall Length (W/ 5" Casters) : 710(W)x 460(D)x 960(H) mm
- 3 Drawers: 576 (W)x 380(D)x 75 (H) mm
- 1 Drawers: 576 (W)x 380(D)x 154 (H) mm
- 1 Drawers: 576 (W) x 380(D)x 312 (H) mm



CW26-7XAE

7 Drawer Roller Wagon w/ Aluminum Extrusion

- Ball Bearing Slide
- Overall Length: 710 (W)x 460(D)x 840(H) mm
- Overall Length (W/ 5" Casters): 790(W)x 460(D)x 988(H) mm
- 5 Drawers: 576(W)x 380(D)x 75(H) mm
- 2 Drawers: 576(W)x 380(D)x 154(H) mm



CWP03-3D

3 Drawers Rolling Tool Cart

Features

- Both Sides Of The Body Can Be Placed Special Bottle and Various Accessories.
- Ball Bearing Drawer Slides.
- Centralized Keyed Lock.
- With Can Holder & Handle.
- Each Drawer Can Be 100% Open.

Specification

- Overall Length: 695(W) x 460(D) x 740(H) mm
- 2 High-Performance Brake Wheels, 2 Advanced Fixed Wheels.
- 4 High-Performance Tires 5 x 1-1/4"
- 3 Drawers: 576(W) x 380(D) mm
- Drawer Handle Max Load: 40 kg
- Toolbox Max Load: 200 kg

NEW





Roll Wagon

工具車



CW26-5X

5 - Drawer Roll-Wagon Ball Bearing Slides

- Packing: (N.W) 50.5 kg/ (G.W) 57.5 kg/ 10.03' Cuft

Specification	Width		Deep		Height	
	Inch	mm	Inch	mm	Inch	mm
Overall	26.00	670	18	460	25.74	654
Overall w/4" Casters	26.00	670	18	460	30.59	777
3 Drawers	22.67	576	15	380	2.95	75
2 Drawers	22.67	576	15	380	6.00	154



CW26-6X

6 - Drawer Roll-Wagon Ball Bearing Slides

- Packing: (N.W) 54 kg/ (G.W) 61 kg/ 10.03' Cuft

Specification	Width		Deep		Height	
	Inch	mm	Inch	mm	Inch	mm
Overall	26.00	670	18	460	25.74	654
Overall w/4" Casters	26.00	670	18	460	30.59	777
5 Drawers	22.67	576	15	380	2.95	75
1 Drawer	22.67	576	15	380	6.00	154



CW26-7X

7 - Drawer Roll-Wagon Ball Bearing Slides

- Packing: (N.W) 64 kg/ (G.W) 72 kg/ 12.24' Cuft

Specification	Width		Deep		Height	
	Inch	mm	Inch	mm	Inch	mm
Overall	26.00	670	18	460	31.96	812
Overall w/5" Casters	26.00	670	18	460	37.79	960
5 Drawers	22.67	576	15	380	2.95	75
2 Drawers	22.67	576	15	380	6.00	154

CW26-7XAB (-BK)(-B)(-O)

7 - Drawer Roll-Wagon Ball Bearing Slides



CW26-7XAB
(for RED color)

CW26-7XAB-BK
(for BLACK color)

CW26-7XAB-B
(for BLUE color)

CW26-7XAB-O
(for ORANGE color)

- New Soft Closing Track
- Packing: (N.W) 64 kg/ (G.W) 72 kg/ 12.24' Cuft

Specification	Width		Deep		Height	
	Inch	mm	Inch	mm	Inch	mm
Overall	26.00	670	18	460	31.96	812
Overall w/5" Casters	26.00	670	18	460	37.79	960
5 Drawers	22.67	576	15	380	2.95	75
2 Drawers	22.67	576	15	380	6.00	154

Top Tool Chest

工具箱



EP222-5BX

5 - Drawer B Type Top Chest Ball Bearing Slides

- Packing: (N.W) 23.7 kg/ (G.W) 27.7 kg/ 4.3' Cuft

Specification	Width		Deep		Height	
	Inch	mm	Inch	mm	Inch	mm
Overall	26.0	660	12.09	307	16.81	427
4 Drawers	22.4	569	10.82	275	1.96	50
1 Drawer	22.4	569	10.82	275	2.95	75



EP222-6BX

6 - Drawer B Type Top Chest Ball Bearing Slides

- Packing: (N.W) 23.9 kg/ (G.W) 26.9 kg/ 3.97' Cuft

Specification	Width		Deep		Height	
	Inch	mm	Inch	mm	Inch	mm
Overall	25.98	660	12.09	307	14.72	374
3 Drawers	6.69	170	10.82	275	1.96	50
2 Drawers	22.40	569	10.82	275	1.96	50
1 Drawer	22.40	569	10.82	275	2.95	75



EP222-9BX

9 - Drawer B Type Top Chest Ball Bearing Slides

- Packing: (N.W) 28.4 kg/ (G.W) 32.4 kg/ 4.3' Cuft

Specification	Width		Deep		Height	
	Inch	mm	Inch	mm	Inch	mm
Overall	25.98	660	12.09	307	16.81	427
3 Drawers	6.69	170	10.82	275	1.96	50
2 Drawers	22.40	569	10.82	275	1.96	50
1 Drawer	22.40	569	10.82	275	2.95	75



EP222-6AX / EP222-6AX-R

6 - Drawers A Type Top Chest Ball Bearing Slides

- Packing: (N.W) 25.4 kg/ (G.W) 28.4 kg/ 3.97' Cuft

Specification	Width		Deep		Height	
	Inch	mm	Inch	mm	Inch	mm
Overall	25.98	660	12.09	307	14.72	374
3 Drawers	6.69	170	10.83	275	1.97	50
2 Drawers	22.40	569	10.83	275	1.97	50
1 Drawer	22.40	569	10.83	275	2.95	75



Top Tool Chest & Service Cart

工具箱 & 工具車



EP333-6BX

6-Drawer Full Size B Type Top Chest Ball Bearing Slides The Cover w/ Gas Spring

• Packing: (N.W) 46.5 kg/ (G.W) 52.5 kg/ 8.58' Cuft

Specification	Width		Deep		Height	
	Inch	mm	Inch	mm	Inch	mm
Overall	25.98	660	17.91	455	19.02	483.0
5 Drawers	22.67	576	16.14	410	1.91	48.5
1 Drawer	22.67	576	16.14	410	2.95	75.0



EP333-12BX

12-Drawer Full Size B Type Top Chest Ball Bearing Slides The Cover w/ Gas Spring

• Packing: (N.W) 55.2 kg/ (G.W) 59.2 kg/ 8.58' Cuft

Specification	Width		Deep		Height	
	Inch	mm	Inch	mm	Inch	mm
Overall	25.98	660	17.91	455	19.02	483.0
9 Drawers	6.65	169	16.14	410	1.91	48.5
2 Drawers	22.67	576	16.14	410	1.91	48.5
1 Drawer	22.67	576	16.14	410	2.95	75.0



ET302

2 - Drawer Service Cart Ball Bearing Slides The Cover w/ Gas Spring

• Packing: (N.W) 44 kg/ (G.W) 47 kg/ 6.92' Cuft

Specification	Width		Deep		Height	
	Inch	mm	Inch	mm	Inch	mm
Overall	30.08	764	19.29	490	29.68	754
Overall w/4" Casters	30.08	764	19.29	490	34.80	884
2 Drawers	24.72	628	17.51	445	3.18	81



ET304

4 - Drawer Service Cart Ball Bearing Slides The Cover w/ Gas Spring

• Packing: (N.W) 60 kg/ (G.W) 65 kg/ 10.82' Cuft

Specification	Width		Deep		Height	
	Inch	mm	Inch	mm	Inch	mm
Overall	30.08	764	19.29	490	35.04	890
Overall w/4" Casters	30.08	764	19.29	490	40.15	1020
2 Drawers	11.73	298	17.51	445	3.18	81
1 Drawer	24.72	628	17.51	445	3.18	81
1 Drawer	24.72	628	17.51	445	5.00	127

Service Cart & Work Bench

工具車 & 工作台



CT28

3 Shelf Trolley

- Packing: (N.W) 20.2 kg/ (G.W) 22.2 kg/ 2.7' Cuft

Specification	Width		Deep		Height	
	Inch	mm	Inch	mm	Inch	mm
Overall	28	716	16	410	29.61	752
Overall w/4" Casters	28	716	16	410	34.64	880



CT28-3X

3 - Drawer Trolley Ball Bearing Slides

- Packing: (N.W) 33 kg/ (G.W) 34.5 kg/ 4.95' Cuft

Specification	Width		Deep		Height	
	Inch	mm	Inch	mm	Inch	mm
Overall	28.2	716	16.14	410	29.61	752
Overall w/4" Casters	28.2	716	16.14	410	34.64	880
2 Drawers	22.4	569	10.82	275	1.96	50
1 Drawer	22.4	569	10.82	275	2.95	75



WB59-D

Workbench w/ Backpanel & 3 - Drawer Chest

- Packing: - Box 1 of 2 (N.W) 59 kg/ (G.W) 62 kg/ 6.5' Cuft
- Box 2 of 2 (N.W) 13 kg/ (G.W) 15.5 kg/ 2.7' Cuft

Specification	Width		Deep		Height	
	Inch	mm	Inch	mm	Inch	mm
Overall	60.03	1525	27.55	700	59.84	1520
Backpanel	60.03	1525	0.78	20	19.68	500
3 Drawer Chest	25.98	660	12.09	307	9.88	251
2 Drawers	22.40	569	10.82	275	1.96	50
1 Drawer	22.40	569	10.82	275	2.95	75



WB59-F

Workbench w/ Backpanel, 3 - Drawer Chest Ball Bearing Slides & 2 - Wall Cabinet

- Packing: - Box 1 of 2 (N.W) 61.9 kg/ (G.W) 63.9 kg/ 6.5' Cuft
- Box 2 of 2 (N.W) 32.2 kg/ (G.W) 35.2 kg/ 8' Cuft

Specification	Width		Deep		Height	
	Inch	mm	Inch	mm	Inch	mm
Overall	60.03	1525	27.55	700	59.84	1520
Backpanel	60.03	1525	0.78	20	19.68	500
3 Drawer Chest	25.98	660	12.09	307	9.88	251
2 Drawers	22.40	569	10.82	275	1.96	50
1 Drawer	22.40	569	10.82	275	2.95	75



Tool System Accessories

工具車配件

EA-01

Metal Box

- Size: 333(W)x235(D)x50mm(H)



EA-02

**Side Panel
For CW26 Series
w/o Paper
w/o Vise**

PAT. No.
218171(TW)
600435(CN)
Nr.20308137.4



EA-03

**Bottle Side Tray
For CW26 Series**



EA-04

**Workpanel
For CW26 Series**



EA-05

**Side Panel
For CW26 Series,
ET Series, CW15 Series
w/o Paper**

PAT. No.
218171(TW) 600435(CN)
US 6837467
B2Nr.20308137.4"



EA-08

**T-BAR
For CW26 Series
w/o Paper**



EA-07

Top tray For CW26 series

PAT. No.
M274214(TW) 822622(CN)
Nr.202005007577.9



EA-09

Side tray For CW26 series



EA-11

**Paper Holder
For CW26 Series
w/o Paper**



EA-10

Display Panel

- Size: 1525x500x20 mm



EA-13

Display Panel

- Size: 443x887x15 mm



EA-14

Display Panel

- Size: 1220x500x20 mm



EA-060

**Carry tray
For EP222 Series**



EA-12

**Bumper
For CW26 Series**



EA-15

**Side Panel
For CW26
Series
w/o Tools**

- Size:
673 x
455 x
30 mm



EA-16

**Bumper
For CW26
Series**

PAT. No.
M294251(TW)



EA-17

**T-BAR
For CW26
Series
w/o Tools**



EA-18

**T-BAR
For CW26
Series
w/o Tools**



Tool Trolley & Tool Box

工具車 & 工具箱



TC00001-E

Professional Tool Cart

- Size: 985 x 435 x 860mm

Contents

- 2PCS 5" Rigid Caster
- 2PCS 5" Swivel Caster



TC00002-8D

Professional Tool Cart

- Size: 570 x 455 x 970mm

Contents

- 2PCS 4" Swivel Caster
- 2PCS 4" Brake Caster



TC00001-F

Professional Tool Cart

- Size: 985 x 435 x 965mm

Contents

- 2PCS 5" Rigid Caster
- 2PCS 5" Swivel Caster



CT-3D

Empty Drawer Tool Case

Features

- Impact resistant case design.
- The comfortable handle connects the cover by metal rings, the hinges for the cover and the box body is metal too and 4 corner protectors on the cover, that all makes the case more durable.
- Locking side plates made from ABS material and much toughness.
- The top of locking-side-plates are protruding to work with cover to keep the drawer don't slip out.
- All drawers (include the top one) are independent to switch the positions as you want.
- Designed empty storage space for tools and accessories you want.

Specification

- Material: HDPE + ABS
- Overall size: 532 x 240 x 260 mm (L x W x H)
- Drawer Size: 465 x 195 x 50 mm (L x W x H)

NEW



TC00003

Professional Tool Cart

- Size: 650 x 465 x 915 mm
- Each Upright Height: 280 mm

Contents

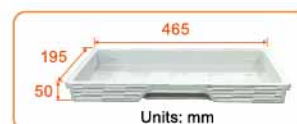
- 8PCS Upright 350 mm
- 6PCS Shelf
- 2PCS 4" TPR Swivel Caster
- 2PCS 4" TPR Brake Caster



AGT-00206-9

Professional Tool Cart

- Dimension: 600x450x940mm
- Weight: 41.5kg





Stackable Case

堆疊箱

Features

- SC Series mainly consists of three different sizes of injection boxes with a trolley platform for easy movement. It is made of durable, high quality ABS material for long service-life. All SC Series share an identical footprint for easy stacking, storing, and transport.
- SC Series is specially designed for hand tools, power tools or even for the fastener application. It is convenient to store, carry and combi tools and accessories in one unique system.

Material



The high-quality and lightweight SC Series is made of shock-resistant and impact-resistant ABS compounds and protects the contents from damage.



15KG

Loading capacity in each single box.



90KG

Thanks to honeycomb structure, its lid withstands up to 90 kg load. SC Series can also be used as a step or rest chair.



45KG

Reliability in structure linkage for bundles transport.



Double Walls

Rear side double walls design, to enhance the hinges strength and prevent box distortion since lid is carrying tools when opened.



Honeycomb

The optimised shape provides even more storage space, and its honeycomb structure throughout increases the strength on lid and stability of the box floor.



90° twist

The 90° twist system is also extremely practical since you can open it just using on hand. The box lids can also be opened to access to the contents when boxes are stacked.



Labeling

For greater clarity you can attach labels to either front or both sides of case, a description of the contents to optimise your workflow and minimise the search for a particular tool or item.



Anti-theft

For extra security, you can also attach a lock or steel cable to the outside of the SC Series to secure it against theft.



Handles

The two sturdy and ergonomically shaped handles on the lid and in the front provide for ease of carrying, depending on your requirements.



Insert Boxes

This SC-078 features an inset box set, which provides 6 option boxes and one divider box for the secure and tidy transport of all your small components. You can rearrange the layout as required to suite working purpose. The firm foam lid insert seals the inset boxes-preventing the contents from mixed up.



SC-078-IB01



SC-078-IB02



SC-078-IB03



SC-078-IB04



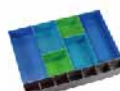
SC-078-IB05



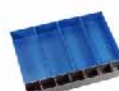
SC-078-IB06



SC-078-IB07



SC-078-IB08



SC-078-IB09



SC-078-IB10

SC-078

Stackable Case

- Size:
 - OD: 456 x 372 x 115mm
 - ID: 440 x 320 x 78mm
- Weight: 2.1kg
- Body color: 432C
- Parts color: 7413C



SC-120

Stackable Case

- Size:
 - OD: 456 x 372 x 155mm
 - ID: 440 x 320 x 120mm
- Weight: 2.4kg
- Body color: 432C
- Parts color: 7413C



SC-227

Stackable Case

- Size:
 - OD: 456 x 372 x 262mm
 - ID: 440 x 320 x 227mm
- Weight: 3kg
- Body color: 432C
- Parts color: 7413C



TP-100

Trolley Platform

- Color: Black
- Exterior:
 - 655 x 490 x 170mm
- Loading: 100kg
- With four swivel casters, of which two are braked by an integrated brake.



Sample View



TOOL SETS



Tool Sets

24



Tool Sets

工具組



S05440KBC-1 40PCS

1/2" DR. Tool Set (Mat Finished)

Contents

- 20PCS 1/2" DR. Sockets: (CR-V)
8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18,
19, 20, 21, 22, 23, 24, 27, 30, 32 mm
- 4PCS 1/2" DR. Deep Sockets: (CR-V) 10, 13, 17, 19 mm
- 2PCS 1/2" DR. 16mm & 21mm Spark Plug Socket. (CR-V)
- 1PC 1/2" DR. Universal Joint. (CR-V)
- 2PCS 1/2" DR. 125 & 250 mm Extension Bar. (CR-V)
- 1PC 1/2" DR. Quick Release Ratchet Handle. (72T) (CR-V)
- 1PC 3/8" (F) x 1/2" (M) T-Bar Adaptor. (CR-V)
- 9PCS COMB. Wrenches: (CR-V)
8, 10, 11, 12, 13, 14, 17, 19, 22 mm



S05480KBC-1 80PCS

1/4" & 1/2" DR. Socket Set (Mat Finished)

Contents

- 10PCS 1/4" DR. 6pt Sockets: (CR-V)
4, 5, 6, 7, 8, 9, 10, 11, 12, 13 mm
- 13PCS 1/2" DR. 6pt Sockets: (CR-V)
10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 22, 24, 27 mm
- 1PC 1/4" DR. Quick Release Ratchet Handle. (72t) (CR-V)
- 1PC 1/4" DR. Universal Joint. (CR-V)
- 1PC 1/4" DR. 6" Spinner Handle w/ Ext. (CR-V)
- 1PC 1/4" DR. 100mm Extension Bar. (CR-V)
- 1PC 1/4" DR. 115mm Sliding T-Bar. (CR-V)
- 1PC 1/4" Coupler Adaptor. (CR-V)
- 2PCS 1/2" DR. 16 & 21mm (6pt) Spark Plug Socket. (CR-V)
- 1PC 1/2" DR. Quick Release Ratchet Handle. (72t) (CR-V)
- 2PCS 1/2" DR. 125 & 250 mm Extension Bar. (CR-V)
- 1PC 1/2" DR. Universal Joint. (CR-V)
- 1PC 3/8" (F) x 1/2" (M) T-Bar Adaptor. (CR-V)
- 1PC 300 Gram Hammer w/ Wood Handle
- 1PC 7" Locking Plier
- 1PC 6" Combination Plier
- 1PC Magnetic Telescopic Extension Bar
- 4PCS Screwdrivers: (8660)
2PCS - Slotted: 5.5x100 mm, 6.5x150 mm
2PCS - Phillips: PH1x75 mm, PH2x100 mm
- 27PCS 1/4" Bits (L: 25 mm) (CR-V)
(Zinc Phosphate Finished) w/ 5pcs PE Holder:
5PCS - Hex: 2, 3, 4, 5, 6 mm
5PCS - Slotted: 3, 4, 5, 6, 7 mm
5PCS - Phillips: PH0, PH1, PH2, PH3, PH4
5PCS - Pozi: PZ0, PZ1, PZ2, PZ3, PZ4
7PCS - Star: T10, T15, T20, T25, T27, T30, T40
- 9PCS Comb. wrenches: (CR-V)
8, 10, 12, 13, 14, 15, 17, 19, 22 mm

Tool Sets

工具組



S05482KBC-1 82PCS

1/4" & 1/2" DR. Tool Set (Mat Finished)

Contents

- 13PCS 1/4" DR. Sockets: (CR-V)
4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14 mm
- 12PCS 1/2" DR. Sockets: (CR-V)
13, 14, 15, 16, 17, 18, 19, 22, 24, 27, 30, 32 mm
- 1PC 1/4" DR. 150mm Flexible Extension Bar. (CR-V)
- 1PC 1/4" DR. 115mm Sliding T-Bar. (CR-V)
- 1PC 1/4" DR. Universal Joint. (CR-V)
- 2PCS 1/4" DR. 50 & 100mm Extension Bar. (CR-V)
- 1PC 1/4" DR. 6" Spinner Handle w/ Ext. (CR-V)
- 1PC 1/4" DR. Quick Release Ratchet Handle. (72t) (CR-V)
- 2PCS 1/2" DR. 16 & 21 mm Spark Plug Socket. (CR-V)
- 1PC 1/2" DR. Universal Joint. (CR-V)
- 2PCS 1/2" DR. 125 & 250 mm Extension Bar. (CR-V)
- 1PC 3/8" (F)x1/2" (M) T-Bar Adaptor. (CR-V)
- 1PC 1/2" DR. Quick Release Ratchet Handle. (72t) (CR-V)
- 1PC 1/2" DR. 5/16" Coupler Adaptor. (CR-V)
- 1PC 1/4" Hex Bit Adaptor. (L: 30 mm) (CR-V)
(Zinc Phosphate Finished)
- 17PCS 1/4" DR. bit Sockets:
(Bit: S2, Zinc Phosphate Finished; socket : CR-V)
4PCS - Hex: 3, 4, 5, 6 mm
6PCS - Star: T8, T10, T15, T20, T25, T30
3PCS - Slotted: 4, 5.5, 7 mm
2PCS - Phillips: PH1, PH2
2PCS - Pozi: PZ1, PZ2
- 15PCS 5/16" Hex Bits (L: 30mm) (CR-V)
(Zinc Phosphate Finished)
4PCS - Hex: 8, 10, 12, 14 mm
4PCS - Star: T40, T45, T50, T55 mm
3PCS - Slotted: 8, 10, 12 mm
2PCS - Phillips: PH3, PH4
2PCS - Pozi: PZ3, PZ4
- 9PCS Comb.wrenches: (CR-V)
8, 10, 11, 12, 13, 14, 17, 19, 22 mm



S05484KBC-1 84PCS

1/4" & 1/2" DR. Tool Set (Mat Finished)

Contents

- 8PCS 1/4" DR. 6pt Sockets: (CR-V) 6, 7, 8, 9, 10, 11, 12, 13 mm
- 4PCS 1/4" DR. 6pt Deep Sockets: (CR-V) 8, 10, 12, 13 mm
- 14PCS 1/2" DR. 6pt Socket: (CR-V)
10, 11, 12, 13, 14, 15, 16, 17, 19, 22, 24, 27, 30, 32 mm
- 1PC 1/4" Quick Release Ratchet Handle. (72t) (CR-V)
- 1PC 1/4" DR. Universal Joint. (CR-V)
- 1PC 1/4" DR. 6" Spinner Handle w/ Ext. (CR-V)
- 1PC 1/4" DR. 300mm Extension Bar. (CR-V)
- 2PCS 1/4" DR. 50 & 150 mm 2-Way Wobble
Extension Bar. (CR-V)
- 1PC 1/4" DR. 115 mm Sliding T-Bar. (CR-V)
- 1PC 1/4" DR. 1/4" Coupler Adaptor. (CR-V)
- 2PCS 1/2" DR. 16 & 21 mm(6pt) Spark Plug Socket. (CR-V)
- 1PC 1/2" DR. Quick Release Ratchet Handle. (72t) (CR-V)
- 2PCS 1/2" DR. 125 & 250mm Extension Bar. (CR-V)
- 1PC 1/2" DR. Universal Joint. (CR-V)
- 1PC 3/8" (F)x1/2" (M) T-Bar Adaptor. (CR-V)
- 20PCS 1/4" Hex Bit (L: 25 mm) (CR-V)
(Zinc Phosphate Finished) w/ 2CPS PE Holder:
6PCS - Star: T10, T15, T20, T25, T27, T30
4PCS - Slotted: 3, 4, 5, 6 mm
3PCS - Phillips: PH1, PH2, PH3
7PCS - Hex: 1.5, 2, 2.5, 3, 4, 5, 6 mm
- 11PCS Comb Wrenches: (CR-V)
6, 7, 8, 10, 11, 12, 13, 14, 15, 17, 19 mm
- 3PCS Flare Nut Wrenches: (CR-V) 8x10, 11x13, 12x14 mm
- 1PC 7" Locking Plier
- 1PC 7" Combination Plier
- 1PC 6" Long Nose Plier
- 1PC 300 Gram Hammer w/ Wood Handle
- 5PCS Screwdriver: (8600)
2PCS - Slotted: 6.5x100 mm, 8x150 mm
3PCS - Phillips: Ph1x75 mm, Ph2x38 mm (Stubby),
Ph2x100 mm



Tool Sets

工具組



S05488KBC-1 88PCS
1/4" & 1/2" DR. Tool Set (Mat Finished)

Contents

- 12PCS 1/4" DR. 6pt Sockets: (CR-V)
4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13 mm
- 17PCS 1/2" DR. 6pt Sockets: (CR-V) 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 30, 32 mm
- 1PC 1/4" Quick Release Ratchet Handle. (72t) (CR-V)
- 1PC 1/4" DR. 6" Spinner Handle w/ Ext.(CR-V)
- 2PCS 1/4" DR. 50 & 100 mm Extension Bar.(CR-V)
- 1PC 1/4" DR. 1/4" Coupler Adaptor.(CR-V)
- 1PC 1/2" Quick Release Ratchet Handle.(72t)(CR-V)
- 1PC 1/2" DR. 125 mm Extension Bar.(CR-V)
- 32PCS Bit Set w/ Plastic Case
 - 1PC 1/4" Quick Change Chuck(L: 65 mm)
 - 1PC 1/4" Bit Adaptor(L: 25 mm)(CR-V)
(Zinc Phosphate Finished)
 - 30PCS 1/4" Bits(L: 25 mm)(CR-V)
(Zinc Phosphate Finished)
 - 4PCS - Phillips: PH1, PH2, PH2, PH3
 - 4PCS - Pozi: PZ1, PZ2, PZ2, PZ3
 - 4PCS - Slotted: 3, 4, 5, 6 mm
 - 4PCS - Hex: 3, 4, 5, 6 mm
 - 7PCS - Star: T10, T15, T20, T25, T27, T30, T40
 - 7PCS - Star(Tamperproof): T10H, T15H, T20H, T25H, T27H, T30H, T40H
- 12PCS Comb. Wrenches: (CR-V)
6, 7, 8, 9, 10, 11, 12, 13, 14, 17, 19, 22 mm
- 4PCS Screwdriver: (8600)
 - 2PCS - Slotted: 6.5x100 mm, 8x150 mm
 - 2PCS - Phillips: PH1x75 mm, PH2x100 mm
- 1PC 9-1/2" Water Pump Plier
- 1PC 6" Combination Plier
- 1PC Screwdriver Probe Voltage Tester.
(Testing Range: 110V - 250V)(1800A)
- 1PC 300 Gram Hammer w / Wood Handle



S054102KBC-1 102PCS
1/4" & 1/2" DR. Tool Set (Mat Finished)

Contents

- 12PCS 1/4" DR. 6pt Sockets: (CR-V)
4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13 mm
- 20PCS 1/2" DR. 6pt Sockets: (CR-V) 8, 10, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 30, 32 mm
- 1PC 1/4" Quick Release Ratchet Handle.(72t)(CR-V)
- 1PC 1/4" Universal Joint.(CR-V)
- 1PC 1/4" DR. 6" Spinner Handle w/ Ext.(CR-V)
- 2PCS 1/4" DR. 50 & 100 mm Extension Bar.(CR-V)
- 1PC 1/4" DR. 115 mm Sliding T-bar.(CR-V)
- 1PC 1/4" DR. 150 mm Flexible Extension Bar.(CR-V)
- 1PC 1/4" DR. 1/4" Coupler Adaptor.(CR-V)
- 2PCS 1/2" DR.1 6 & 21 mm (6pt) Spark Plug Socket.(CR-V)
- 1PC 1/2" DR. Quick Release Ratchet Handle.(72t)(CR-V)
- 1PC 1/2" DR. 125 mm Extension Bar. (CR-V)
- 1PC 1/2" DR. 50 mm 2-way Wobble Extension Bar.(CR-V)
- 1PC 1/2" DR. Universal Joint.(CR-V)
- 1PC 1/2" DR. Sliding T-bar.(CR-V)
- 1PC 1/2" DR. 430 mm Flexible Handle.(CR-V)
- 32PCS Bit Set w/ Plastic Case
 - 1PC 1/4" Quick Change Chuck(L: 65 mm)
 - 1PC 1/4" Bit Adaptor(L: 25 mm)(CR-V)
(Zinc Phosphate Finished)
 - 30PCS 1/4" Bits(L: 25 mm)(CR-V)
(Zinc Phosphate Finished)
 - 4PCS - Phillips: PH1, PH2, PH2, PH3
 - 4PCS - Pozi: PZ1, PZ2, PZ2, PZ3
 - 4PCS - Slotted: 3, 4, 5, 6 mm
 - 4PCS - Hex: 3, 4, 5, 6 mm
 - 7PCS - Star: T10, T15, T20, T25, T27, T30, T40
 - 7PCS - Star(Tamperproof): T10H, T15H, T20H, T25H, T27H, T30H, T40H
- 14PCS Comb. Wrenches: (CR-V) 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 19, 22 mm
- 4PCS Screwdriver: (8600) 2PCS - slotted: 6.5x100, 8x150 mm
- 2PCS - Phillips: PH1x75, PH2x100 mm
- 1PC 9-1/2" Water Pump Plier
- 1PC 6" Combination Plier
- 1PC Screwdriver Probe Voltage Tester.
(Testing Range: 110V-250V)(1800A)
- 1PC 500 Gram Hammer w / Wood Handle

Tool Sets

工具組



S054106KBC-1 106PCS
1/4" & 1/2" DR. Tool Set (Mat Finished)

Contents

- 12PCS 1/4" DR. 6pt Sockets: (CR-V)
4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13 mm
- 20PCS 1/2" DR. 6pt Sockets: (CR-V) 8, 10, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 30, 32 mm
- 1/4" Quick Release Ratchet Handle. (72t) (CR-V)
- 1PC 1/4" Universal Joint. (CR-V)
- 1PC 1/4" DR. 6" Spinner Handle w/ Ext. (CR-V)
- 2PCS 1/4" DR. 50 & 100 mm Extension Bar. (CR-V)
- 1PC 1/4" DR. 115 mm Sliding T-bar. (CR-V)
- 1PC 1/4" DR. 150 mm Flexible Extension Bar. (CR-V)
- 1PC 1/4" DR. 1/4" Coupler Adaptor. (CR-V)
- 2PCS 1/2" DR. 16 & 21 mm (6pt) Spark Plug Socket. (CR-V)
- 1PC 1/2" DR. Quick Release Ratchet Handle. (72t) (CR-V)
- 1PC 1/2" DR. 125 mm Extension Bar. (CR-V)
- 1PC 1/2" DR. 50 mm 2-way Wobble Extension Bar. (CR-V)
- 1PC 1/2" DR. Universal Joint. (CR-V)
- 1PC 1/2" DR. Sliding T-bar. (CR-V)
- 1PC 1/2" DR. 430 mm Flexible Handle. (CR-V)
- 32PCS Bit Set w/ Plastic Case
 - 1PC 1/4" Quick Change Chuck (L: 65 mm)
 - 1PC 1/4" Bit Adaptor (L: 25 mm) (CR-V) (Zinc Phosphate Finished)
 - 30PCS 1/4" bits (L: 25 mm) (CR-V) (Zinc Phosphate Finished)
 - 4PCS - Phillips: PH1, PH2, PH2, PH3
 - 4PCS - Pozzi: PZ1, PZ2, PZ2, PZ3
 - 4PCS - Slotted: 3, 4, 5, 6 mm
 - 4PCS - Hex: 3, 4, 5, 6 mm
 - 7PCS - Star: T10, T15, T20, T25, T27, T30, T40
 - 7PCS - Star (Tamperproof): T10H, T15H, T20H, T25H, T27H, T30H, T40H
- 9PCS Comb. Wrenches: (CR-V)
8, 10, 11, 12, 13, 14, 17, 19, 22 mm
- 1PC 10" Adjustable Wrench
- 6PCS Screwdrivers: (8600)
 - 3PCS - Slotted: 6.5x38 (Stubby), 6.5x100, 8x150 mm
 - 3PCS - Phillips: PH1x75, PH2x38 (Stubby), PH2x100 mm
- 1PC 6" Diagonal Plier
- 1PC 9-1/2" Water Pump Plier
- 1PC 7" Combination Plier
- 1PC 6" Long Nose Plier
- 1PC Crimping Tools
- 1PC Screwdriver Probe Voltage Tester. (Testing Range: 110V-250V)(1800A)
- 1PC Terminals (40 PCS)
- 1PC Utility Knife
- 1PC Scissors
- 1PC 500 Gram Hammer w / Wood Handle



S054108KBC-1 108PCS
1/4" & 1/2" DR. Tool Set (Mat Finished)

Contents

- 12PCS 1/4" DR. 6pt Sockets: (CR-V)
4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13 mm
- 20PCS 1/2" DR. 6pt Sockets: (CR-V) 8, 10, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 30, 32 mm
- 1/4" Quick Release Ratchet Handle.(72t)(CR-V)
- 1PC 1/4" Universal Joint.(CR-V)
- 1PC 1/4" DR. 6" Spinner Handle w/ Ext.(CR-V)
- 2PCS 1/4" DR. 50 & 100 mm Extension Bar.(CR-V)
- 1PC 1/4" DR. 115 mm Sliding T-bar.(CR-V)
- 1PC 1/4" DR. 150 mm Flexible Extension Bar.(CR-V)
- 1PC 1/4" DR. 1/4" Coupler Adaptor.(CR-V)
- 2PCS 1/2" DR. 16 & 21 mm (6pt) Spark Plug Socket.(CR-V)
- 1PC 1/2" DR. Quick Release Ratchet Handle.(72t)(CR-V)
- 1PC 1/2" DR. 125 mm Extension Bar.(CR-V)
- 1PC 1/2" DR. 50 mm 2-way Wobble Extension Bar.(CR-V)
- 1PC 1/2" DR. Universal Joint.(CR-V)
- 1PC 1/2" DR. Sliding T-bar.(CR-V)
- 1PC 1/2" DR. 30 mm Flexible Handle.(CR-V)
- 32PCS Bit Set w/ Plastic Case
 - 1PC 1/4" Quick Change Chuck (L:65 mm)
 - 1PC 1/4" Bit Adaptor (L:25 mm) (CR-V) (Zinc Phosphate Finished)
 - 30PCS 1/4" bits (L:25 mm) (CR-V) (Zinc Phosphate Finished)
 - 4PCS - Phillips: PH1, PH2, PH2, PH3
 - 4PCS - Pozzi: PZ1, PZ2, PZ2, PZ3
 - 4PCS - Slotted: 3, 4, 5, 6 mm
 - 4PCS - Hex: 3, 4, 5, 6 mm
 - 7PCS - Star: T10, T15, T20, T25, T27, T30, T40
 - 7PCS - Star (Tamperproof): T10H, T15H, T20H, T25H, T27H, T30H, T40H
- 6PCS Hex Key Wrenches: (CR-V) 2.5, 3, 4, 5, 6, 7 mm
- 14PCS Comb.wrenches: (CR-V)
6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 19, 22 mm
- 4PCS Double End Flex Wrenches: (CR-V)
10x11, 12x13, 14x15, 17x19 mm
- 1PC 500 Gram Hammer w / Wood Handle
- 1PC 9-1/2" Water Pump Plier
- 1PC 6" Combination Plier
- 1PC Screwdriver Probe Voltage Tester. (Testing Range: 110V-250V) (1800A)



Tool Sets

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S054127KBC-1 127PCS

1/4" & 1/2" DR. Tool Set (Mat Finished)

Contents

- 13PCS 1/4" DR. 6pt Sockets: (CR-V)
4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14 mm
- 8PCS 1/4" DR. 6pt Deep Sockets: (CR-V) 6, 7, 8, 9, 10, 11, 12, 13 mm
- 17PCS 1/2" DR. 6pt Sockets: (CR-V) 10, 11, 12, 13,
14, 15, 16, 17, 18, 19, 20, 21, 22, 24, 27, 30, 32 mm
- 5PCS 1/2" DR. 6pt Deep Super Lock Sockets:
(CR-V) 14, 15, 17, 19, 22 mm
- 5PCS 1/4" DR. Star Socket. (CR-V): E4, E5, E6, E7, E8
- 8PCS 1/2" DR. Star Socket. (CR-V):
E10, E11, E12, E14, E16, E18, E20, E22
- 18PCS 1/4" Dr. Bit Socke:
(Bit: S2, Zinc Phosphate Finished; Socket: CR-V)
4PCS - Hex: 3, 4, 5, 6 mm ; 3PCS - Slotted: 4.5, 5.5, 6.5 mm
2PCS - Phillips: PH1, PH2 ; 2PCS - Pozzi: PZ1, PZ2
7PCS - Star: T8, T10, T15, T20, T25, T27, T30
- 1PC 1/4" DR. Quick Release Ratchet Handle. (72t) (CR-V)
- 1PC 1/4" DR. Universal Joint. (CR-V)
- 1PC 1/4" DR. 6" Spinner Handle w/ Ext. (CR-V)
- 2PCS 1/4" DR. 50 & 100 mm Extension Bar. (CR-V)
- 1PC 1/4" DR. 115 mm Sliding T-Bar. (CR-V)
- 2PCS 1/2" DR. 16 & 21 mm (6pt) Spark Plug Socket. (CR-V)
- 1PC 1/2" DR. Quick Release Ratchet Handle. (72t) (CR-V)
- 2PCS 1/2" DR. 125 & 250mm Extension Bar. (CR-V)
- 1PC 1/2" DR. Universal Joint. (CR-V)
- 1PC 3/8" (F)x1/2" (M) T-Bar Adaptor. (CR-V)
- 1PC 1/2" DR. 5/16" Coupler Adaptor. (CR-V)
- 16PCS 5/16" Bit: (L: 30 mm) (CR-V) (Zinc Phosphate Finished)
4PCS - Hex: 8, 10, 12, 14 mm ; 3PCS - Slotted: 8, 10, 12 mm
2PCS - Phillips: PH3, PH4 ; 2PCS - Pozzi: PZ3, PZ4
5PCS - Star: T40, T45, T50, T55, T60
- 4PCS Hex Key Wrenches: (CR-V) 1.27, 1.5, 2, 2.5 mm
- 8PCS Comb. Wrenches: (CR-V) 8, 10, 11, 12, 13, 14, 17, 19 mm
- 6PCS Screwdrivers: (8660)
3PCS - Slotted: 4x75, 6.5x100, 8x150 mm
3PCS - Phillips: PH1x75, PH2x38 mm (Stubby), PH2x100 mm
- 1PC 6" Diagonal Cutting Plier
- 1PC 9-1/2" Water Pump Plier
- 1PC 6" Combination Plier
- 1PC Screwdriver Probe Voltage Tester.
(Testing Range: 110v-250V) (1800A)
- 1PC Car Light Testers Checks 6-24 V



S054133KBC-1 133PCS

1/4" & 1/2" DR. Tool Set (Mat Finished)

Contents

- 13PCS 1/4" DR. 6pt Sockets: (CR-V)
4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14 mm
- 8PCS 1/4" DR. 6pt Deep Sockets: (CR-V) 6, 7, 8, 9, 10, 11, 12, 13 mm
- 17PCS 1/2" DR. 6pt Sockets: (CR-V) 10, 11, 12, 13,
14, 15, 16, 17, 18, 19, 20, 21, 22, 24, 27, 30, 32 mm
- 5PCS 1/2" DR. 6pt Deep Super Lock Sockets:
(CR-V) 14, 15, 17, 19, 22 mm
- 5PCS 1/4" DR. Star Socket. (CR-V): E4, E5, E6, E7, E8
- 8PCS 1/2" DR. Star Socket. (CR-V):
E10, E11, E12, E14, E16, E18, E20, E22
- 1PC 1/4" DR. Quick Release Ratchet Handle. (72t) (CR-V)
- 1PC 1/4" DR. Universal Joint. (CR-V)
- 1PC 1/4" DR. 6" Spinner Handle w/ Ext. (CR-V)
- 2PCS 1/4" DR. 50 & 100 mm Extension Bar. (CR-V)
- 1PC 1/4" DR. 115 mm Sliding T-Bar. (CR-V)
- 2PCS 1/2" DR. 16 & 21 mm (6pt) Spark Plug Socket. (CR-V)
- 1PC 1/2" DR. Quick Release Ratchet Handle. (72t) (CR-V)
- 2PCS 1/2" DR. 125 & 250 mm Extension Bar. (CR-V)
- 1PC 1/2" DR. Universal Joint. (CR-V)
- 1PC 3/8" (F) x 1/2" (M) T-Bar Adaptor. (CR-V)
- 1PC 1/2" DR. 5/16" Coupler Adaptor. (CR-V)
- 18PCS 1/4" Dr. Bit Socke:
(Bit: S2, Zinc Phosphate Finished; Socket: CR-V)
4PCS - Hex: 3, 4, 5, 6 mm,
3PCS - Slotted: 4, 5.5, 6.5 mm
2PCS - Phillips: PH1, PH2 ; 2PCS - Pozzi: PZ1, PZ2
7PCS - Star: T8, T10, T15, T20, T25, T27, T30
- 16PCS 5/16" Bit: (L: 30 mm) (CR-V) (Zinc Phosphate Finished)
4PCS - Hex: 8, 10, 12, 14 mm ; 3PCS - Slotted: 8, 10, 12 mm
2PCS - Phillips: PH3, PH4 ; 2PCS - Pozzi: PZ3, PZ4
5PCS - Star: T40, T45, T50, T55, T60
- 4PCS Hex Key Wrenches: (CR-V) 1.27, 1.5, 2, 2.5 mm
- 9PCS Comb Wrenches: (CR-V) 8, 10, 11, 12, 13, 14, 17, 19, 22 mm
- 1PC 10" Adjustable Wrench
- 6PCS Screwdrivers: (8660)
3PCS - Slotted: 6.5x38 mm (Stubby), 6.5x100, 8x150 mm
3PCS - Phillips: PH1x75, PH2x38 mm (Stubby), PH2x100 mm
- 1PC 6" Diagonal Cutting Plier
- 1PC 9-1/2" Water Pump Plier
- 1PC 7" Combination Plier
- 1PC 6" Long Nose Plier
- 1PC Crimping Tools
- 1PC Screwdriver Probe Voltage Tester.
(Testing Range: 110-250 V) (1800 A)
- 1PC Terminals (40 PCS)
- 1PC Utility Knife
- 1PC Scissors

Tool Sets

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S05470KBCOR-P 70PCS
1/4" & 1/2" DR. Tool Set w/ Color Stripe -72T

Contents

- 8PCS 1/4" DR. Socket 6, 7, 8, 9, 10, 11, 12, 13 mm
- 1PC 1/4" DR. 160 mm Ratchet Handle
- 1PC 1/4" DR. 75 mm (L) Extension Bar
- 1PC 1/4" DR. 38 mm Universal Joint
- 1PC 1/4" DR. 150 mm Flexible Extension Bar
- 1PC 1/4" DR. 150 mm Spinner Handle
- 14PCS 1/4" DR. Bit Socket
 - 7PCS - Torx: T8, T10, T15, T20, T25, T27, T30
 - 3PCS - Philips: NO.1, NO.2, NO.3
 - 4PCS - Hex: H3, H4, H5, H6
- 12PCS 1/2" DR. Socket 10, 12, 14, 15, 16, 17, 19, 20, 22, 23, 24, 27 mm
- 1PC 1/2" DR. 260 mm Ratchet Handle
- 2PCS 1/2" DR. 75 & 250 mm(L) Extension Bar
- 1PC 1/2" DR. 77 mm Universal Joint
- 2PCS 1/2" DR. 16 & 21 mm Spark Plug Socket
- 1PC 1/2" DR. 5/16" Socket Holder
- 15PCS 1/2" DR. Bit
 - 5PCS - Torx: T30, T40, T45, T50, T55
 - 2PCS - Philips: NO.1, NO.2
 - 3PCS - Slotted: 4, 5.5, 7 mm
 - 3PCS - Slotted: 4, 5.5, 7 mm
 - 5PCS - Hex: H4, H5, H6, H8, H10
- 9PCS 1/2" DR. Combination Wrench
 - 6, 8, 10, 11, 12, 13, 14, 15, 17 mm
- Packing: Blow Mold Case



S05473KBCOR-P 73PCS
1/4" & 1/2" DR. Tool Set w/ Color Stripe -72T

Contents

- 13PCS 1/4" DR. Socket 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14 mm
- 2PCS 1/4" DR. 50 & 75 mm(L) Extension Bar
- 1PC 1/4" DR. 38 mm Universal Joint
- 1PC 1/4" DR. 110 mm Sliding T-Bar
- 1PC 1/4" DR. 150 mm Spinner Handle
- 20PCS 1/4" DR. Bit Socket
 - 6PCS - Torx: T10, T15, T20, T25, T27, T30
 - 3PCS - Philips: NO.1, NO.2, NO.3
 - 3PCS - Pozidrive: PZ1, PZ2, PZ3
 - 4PCS - Slotted: 4, 5.5, 6, 7 mm
 - 4PCS - Hex: H3, H4, H5, H6
- 14PCS 1/2" DR. Socket 10, 11, 12, 13, 14, 15, 17, 18, 19, 22, 24, 27, 30, 32 mm
- 1PC 1/2" DR. 260 mm Ratchet Handle
- 2PCS 1/2" DR. 75 & 250 mm (L) Extension Bar
- 1PC 1/2" DR. 44 mm Adapter
- 1PC 1/2" DR. 77 mm Universal Joint
- 2PCS 1/2" DR. 16 & 21 mm Spark Plug Socket
- 12PCS 1/2" DR. Combination Wrench
 - 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 17, 19 mm
- Packing: Blow Mold Case



Tool Sets

工具組



S054101KBCOR-P 101PCS

1/4" & 1/2" DR. Tool Set w/ Color Stripe -72T

Contents

- 13PCS 1/4" DR. Socket 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14 mm
- 1PC 1/4" DR. 150 mm Ratchet Handle
- 1PC 1/4" DR. 50 mm (L) Extension Bar
- 1PC 1/4" DR. 38 mm Universal Joint
- 1PC 1/4" DR. 110 mm Sliding T-Bar
- 1PC 1/4" DR. 150 mm Spinner Handle
- 1PC 1/4" DR. 150 mm Flexible Extension Bar
- 1PC 1/4" DR. 1/4" Socket Holder
- 33PCS 1/4" DR. Bit Socket
 - 7PCS - Torx: T10, T15, T20, T25, T27, T30, T40
 - 4PCS - Philips: NO.0, NO.1, NO.2, NO.3
 - 3PCS - Pozidrive: PZ1, PZ2, PZ3
 - 3PCS - Spline: M5, M6, M8
 - 7PCS - Slotted: 3, 4, 4.5, 5, 5.5, 6, 7 mm
 - 8PCS - Hex: H2, H2.5, H3, H4, H5, H5.5, H6, H8
 - 2PCS - Adapter: Square x Hex.
- 18PCS 1/2" DR. Socket 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 27, 30, 32 mm
- 1PC 1/2" DR. 260 mm Ratchet Handle
- 1PC 1/2" DR. 380 mm Flexible Ratchet Handle
- 2PCS 1/2" DR. 125 & 250 mm (L) Extension Bar
- 1PC 1/2" DR. 77 mm Universal Joint
- 2PCS 1/2" DR. 16 & 21 mm Spark Plug Socket
- 4PCS 1/2" Screwdrive
 - 2PCS - Slotted: 6 x 100 mm, 6 x 40 mm
 - 2PCS - Philips: 6 x 100 mm, 6 x 40 mm
- 5PCS 1/2" DR. 3, 4, 5, 6, 8 mm Hex. Key Wrench
- 12PCS 1/2" DR. Combination Wrench
 - 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 17, 19 mm
- 1PC 300 g (GS) Hammer
- Packing: Blow Mold Case



S054106KBCOR-P 106PCS

1/4" & 1/2" DR. Tool Set w/ Color Stripe -72T

Contents

- 13PCS 1/4" DR. Socket 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14 mm
- 8PCS 1/4" DR. Deep Socket 6, 7, 8, 9, 10, 11, 12, 13 mm
- 1PC 1/4" DR. 150 mm Ratchet Handle
- 2PCS 1/4" DR. 50 & 75 mm (L) Extension Bar
- 1PC 1/4" DR. 38 mm Universal Joint
- 1PC 1/4" DR. 110 mm Sliding T-Bar
- 1PC 1/4" DR. 150 mm Spinner Handle
- 1PC 1/4" DR. 150 mm Flexible Extension Bar
- 21PCS 1/4" DR. Bit Socket
 - 7PCS - Torx: T8, T10, T15, T20, T25, T27, T30
 - 4PCS - Hex: H3, H4, H5, H6
 - 3PCS - Philips: NO.1, NO.2, NO.3
 - 3PCS - Pozidrive: PZ.1, PZ.2, PZ.3
 - 4PCS - Slotted: 4, 5.5, 6.5, 7 mm
- 18PCS 1/2" DR. Socket 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 27, 30, 32 mm
- 5PCS 1/2" DR. Deep Socket 14, 15, 17, 19, 22 mm
- 8PCS 1/2" DR. E-Socket
 - E10, E11, E12, E14, E16, E18, E20, E24
- 1PC 1/2" DR. 260 mm Ratchet Handle
- 2PCS 1/2" DR. 75 & 250 mm (L) Extension Bar
- 1PC 1/2" DR. 44 mm Adapter
- 1PC 1/2" DR. 77 mm Universal Joint
- 2PCS 1/2" DR. 16 & 21 mm Spark Plug Socket
- 6PCS 1/2" DR. 2.5, 3, 4, 5, 6, 8 mm Hex. Key Wrench
- 4PCS 1/2" DR. Double Swivel End Socket Wrench
 - 8x9, 10x11, 12x13, 14x15 mm
- 8PCS 1/2" DR. Combination Wrench
 - 6, 8, 10, 12, 14, 15, 17, 19 mm
- Packing: Blow Mold Case

SOCKETS, SOCKET SETS & ACCESSORIES



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Go-Through Multi Lock
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T-Handle Wrenches **41**



1/2" DR. Socket Sets

套筒展示組

SS04138KSS

1/2" DR. 6PT Impact Socket Set (138 PCS)

ITEM NO.	Specifications	ITEM NO.	Specifications
S02-10M	10mm x 10 PCS	S02-21M	21mm x 9 PCS
S02-11M	11mm x 10 PCS	S02-22M	22mm x 8 PCS
S02-12M	12mm x 10 PCS	S02-24M	24mm x 8 PCS
S02-13M	13mm x 10 PCS	S02-27M	27mm x 7 PCS
S02-14M	14mm x 10 PCS	S02-29M	29mm x 5 PCS
S02-15M	15mm x 10 PCS	S02-30M	30mm x 5 PCS
S02-16M	16mm x 10 PCS	S02-32M	32mm x 5 PCS
S02-17M	17mm x 10 PCS	S23B(L)	Socket Stand (85mm) x 1 PC
S02-19M	19mm x 10 PCS		



SSL04138KSS

1/2" Dr. 6PT Deep Impact Socket Set (138 PCS)

ITEM NO.	Specifications	ITEM NO.	Specifications
SL02-10M	10mm x 10 PCS	SL02-21M	21mm x 9 PCS
SL02-11M	11mm x 10 PCS	SL02-22M	22mm x 8 PCS
SL02-12M	12mm x 10 PCS	SL02-24M	24mm x 8 PCS
SL02-13M	13mm x 10 PCS	SL02-27M	27mm x 7 PCS
SL02-14M	14mm x 10 PCS	SL02-29M	29mm x 5 PCS
SL02-15M	15mm x 10 PCS	SL02-30M	30mm x 5 PCS
SL02-16M	16mm x 10 PCS	SL02-32M	32mm x 5 PCS
SL02-17M	17mm x 10 PCS	S23B(L)	Socket Stand (85mm) 1 PC
SL02-19M	19mm x 10 PCS		



S04138KSS

1/2" DR. 6PT Hand Socket Set - CR-V (138 PCS)

ITEM NO.	Specifications	ITEM NO.	Specifications
B4HSK10G0E	10mm x 10 PCS	B4HSK21G0E	21mm x 9 PCS
B4HSK11G0E	11mm x 10 PCS	B4HSK22G0E	22mm x 8 PCS
B4HSK12G0E	12mm x 10 PCS	B4HSK24G0E	24mm x 8 PCS
B4HSK13G0E	13mm x 10 PCS	B4HSK27G0E	27mm x 7 PCS
B4HSK14G0E	14mm x 10 PCS	B4HSK29G0E	29mm x 5 PCS
B4HSK15G0E	15mm x 10 PCS	B4HSK30G0E	30mm x 5 PCS
B4HSK16G0E	16mm x 10 PCS	B4HSK32G0E	32mm x 5 PCS
B4HSK17G0E	17mm x 10 PCS	S23B(L)	Socket Stand (85mm) x 1 PC
B4HSK19G0E	19mm x 10 PCS		



SL04138KSS

1/2" DR. 6PT Hand Deep Socket Set- CR-V (138 PCS)

ITEM NO.	Specifications	ITEM NO.	Specifications
B4LSK10G0E	10mm x 10 PCS	B4LSK21G0E	21mm x 9 PCS
B4LSK11G0E	11mm x 10 PCS	B4LSK22G0E	22mm x 8 PCS
B4LSK12G0E	12mm x 10 PCS	B4LSK24G0E	24mm x 8 PCS
B4LSK13G0E	13mm x 10 PCS	B4LSK27G0E	27mm x 7 PCS
B4LSK14G0E	14mm x 10 PCS	B4LSK29G0E	29mm x 5 PCS
B4LSK15G0E	15mm x 10 PCS	B4LSK30G0E	30mm x 5 PCS
B4LSK16G0E	16mm x 10 PCS	B4LSK32G0E	32mm x 5 PCS
B4LSK17G0E	17mm x 10 PCS	S23B(L)	Socket Stand (85mm) x 1 PC
B4LSK19G0E	19mm x 10 PCS		



3/8" & 1/2" DR. Magnetic Hand Socket Sets

磁性手動套筒組



S03EM, S02EM Series



S03EDM, S02EDM Series

S03EM Series

3/8" DR. 6PT Magnetic Socket

Specification

- Material: CR-V steel
- Surface Finish: Nickel plated & Blue color coating

ITEM NO.	Size	Length
	mm	mm
S03EM326307MA	7	26
S03EM326308MA	8	26
S03EM326310MA	10	26
S03EM326311MA	11	26
S03EM326312MA	12	26
S03EM326313MA	13	30
S03EM326314MA	14	30

S03EDM Series

3/8" DR. 6PT Magnetic Deep Socket

Specification

- Material: CR-V steel
- Surface Finish: Nickel plated & Blue color coating

ITEM NO.	Size	Length
	mm	mm
S03EDM326307A	7	63
S03EDM326308A	8	63
S03EDM326310A	10	63
S03EDM326311A	11	63
S03EDM326312A	12	63
S03EDM326313A	13	63
S03EDM326314A	14	63

S02EM Series

1/2" DR. 6PT Magnetic Socket

Specification

- Material: CR-V steel
- Surface Finish: Nickel plated & Blue color coating

ITEM NO.	Size	Length
	mm	mm
S02EM424008A	8	40
S02EM424010A	10	40
S02EM424011A	11	40
S02EM424012A	12	40
S02EM424013A	13	40
S02EM424014A	14	40
S02EM424017A	17	40
S02EM424019A	19	40

S02EDM Series

1/2" DR. 6PT Magnetic Deep Socket

Specification

- Material: CR-V steel
- Surface Finish: Nickel plated & Blue color coating

ITEM NO.	Size	Length
	mm	mm
S02EDM427608A	8	76
S02EDM427610A	10	76
S02EDM427611A	11	76
S02EDM427612A	12	76
S02EDM427613A	13	76
S02EDM427614A	14	76
S02EDM427617A	17	76
S02EDM427619A	19	76



1/4", 3/8" & 1/2" DR. Hand Socket Sets

手動套筒組

S0233KMC 33 PCS 1/4" DR. 6PT Socket Wrench Set

Contents

- 15PCS 1/4" DR. Bit Socket
Slotted (4.5, 5, 7 mm)
Phillips (PH1, PH2, PH3)
Hex. (3, 4, 5, 6 mm)
Star (T10, T20, T25, T27, T30)
- 12PCS 1/4" DR. Socket
(4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13 mm)
- 1PC 1/4" DR. Spinner Handle
- 2PCS 1/4" DR. Extension Bar (4", 6")
- 1PC 1/4" DR. Universal Joint
- 1PC 1/4" DR. Ratchet Handle
- 1PC 1/4" DR. Sliding T-Bar



S0327KMC 27 PCS 3/8" DR. 6PT Socket Wrench Set

Contents

- 13PCS 3/8" DR. Socket
(6, 7, 8, 9, 10, 12, 13, 14, 15, 17, 19, 21, 22 mm)
- 2PCS 3/8" DR. Extension Bar (3", 6")
- 1PC 3/8" DR. Universal Joint
- 1PC 3/8" DR. Sliding T-Bar
- 1PC 3/8" DR. Ratchet Handle
- 7PCS 3/8" DR. Deep Socket
(8, 10, 12, 13, 14, 15, 17 mm)
- 2PCS 3/8" DR Spark Plug Socket (16, 21 mm)



S0318SK2 18 PCS 3/8" DR. 17H Insert-Snap Wrench & Super Short Socket Set

Contents

- 1PC 17H Insert-Snap Wrench
- 2PCS 3/8" DR. Extension Bar 3", 6"
- 1PC 17H x 3/8" Dr. Quick Release Socket Adaptor
- 1PC 3/8" DR. Universal Joint
- 1PC 1/4" DR. Sliding T-Bar
- 13PCS 3/8" DR. 17H 2 Way Super Short Socket:
5/16", 11/32", 3/8", 7/16", 15/32", 1/2", 9/16",
19/32", 5/8", 11/16", 3/4", 13/16", 7/8"



S0432KMC 32 PCS 1/2" DR. 6PT Socket Wrench Set

Contents

- 20PCS 1/2" DR Socket
(8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 27, 30, 32 mm)
- 2PCS 1/2" DR. Extension Bar (5", 10")
- 1PC 1/2" Universal Joint
- 1PC 1/2" DR. Sliding T-Bar
- 2PCS 1/2" DR. Spark Plug Socket (16, 21 mm)
- 1PC 1/2" DR. Ratchet Handle
- 1PC 1/2" DR. Flexible Handle
- 4PCS 1/2" DR. 6PT Deep Socket (14, 15, 17, 19 mm)



S0422MK 22 PCS 1/2" DR. 22H Insert-Snap Wrench & Super Short Socket Set

Contents

- 1PC 22H Insert-Snap Wrench
- 2PCS 1/2" DR. Extension Bar 5", 10"
- 1PC 1/2" DR. Universal Joint
- 1PC 22H x 1/2" DR. Quick Release Socket Adaptor
- 17PCS 1/2" DR. 22H 2 Way Super Short Socket:
8, 9, 10, 11, 12, 13, 14, 15, 16, 17,
19, 21, 22, 24, 27, 30, 32 mm



S0417KMC METRIC S0417KMC-SAE SAE 1/2" DR. Socket Set (17PCS)

Contents

- 12PCS 1/2" DR. 6PT Socket
(8, 10, 12, 13, 14, 15, 17, 19, 21, 22, 24, 27 mm) - For S0417KMC
- 12PCS 1/2" DR. 6PT Socket
(3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16",
7/8", 15/16", 1, 1-1/16") - For S0417KMC-SAE
- 1PC 1/2" DR. Plug (21 mm)
- 1PC 1/2" DR. Quick Release Ratchet (10")
- 1PC 1/2" DR. Flexible Handle (15")
- 1PC 1/2" DR. Extension Bar (5")
- 1PC Metal Case



3/4" & 1" DR. Hand Socket Sets

手動套筒組



S0616KMC 16 PCS **3/4" DR. Flank Drive Socket Wrench Set**

Contents

- 12PCS 3/4" DR. Flank Drive Short Socket
19, 21, 22, 24, 27, 30, 32, 36, 38, 41, 46, 50 mm
- 2PCS 3/4" DR. x 100 & 200 mm(L) Extension Bar
- 1PC 3/4" DR. x 450 mm Sliding T-Bar
- 1PC 3/4" DR. x 500 mm Oval Ratchet Handle w/ Quick
- 1PC Metal case



S0815KMC 15 PCS **1" DR. 6pt Flank Drive Socket Wrench Set "CR-V"**

Contents

- 10PCS 1" DR. 6pt Flank Drive Socket "Cr-V, chrome plated"
36, 41, 46, 50, 55, 60, 65, 70, 75, 80 mm
- 2PCS 1" DR. Extension Bar "Cr-V, chrome plated" 200 & 400 mm (L)
- 1PC 1" DR. Tm-Head "Cr-V, chrome plated"
- 1PC 550 mm (L) Universal handle "Cr-V, chrome plated"
- 1PC 200 mm (L) Oval- type Professional ratchet head
- 1PC Metal case



S0821KMC 21 PCS **1" DR. 6pt Flank Drive Socket Wrench Set**

Contents

- 16PCS 1" DR. 6pt Flank Drive Socket "Cr-V, chrome plated"
36, 38, 41, 46, 50, 54, 55, 58, 60, 63, 65, 70, 71, 75, 77, 80 mm
- 2PCS 1" DR. Extension Bar "Cr-V, chrome plated" 200 & 400 mm (L)
- 1PC 1" DR. Tm-Head "Cr-V, chrome plated"
- 1PC 550 mm (L) Universal handle "Cr-V, chrome plated"
- 1PC 200 mm (L) Oval- type Professional ratchet head
- 1PC Metal case



S05421KBC-1 21 PCS **3/4" DR. Socket Set (Mat Finished)**

Contents

- 16PCS 3/4" DR. 12PT Sockets: (CR-V) 19, 21, 22, 23, 24, 26, 27, 29, 30, 32, 35, 36, 38, 41, 46, 50 mm
- 1PC 3/4" DR. Quick Release Ratchet Handle. (CR-V)
- 1PC 3/4" DR. 450 mm Sliding T Bar. (CR-V)
- 3PCS 3/4" DR. 100 & 200 & 400 mm Extension Bar. (CR-V)
- 1PC Blow Mold Case



S0621LKBC 21 PCS **3/4" DR. Super Lock Socket Wrench Set (Matt Finish)**

Contents

- 16PCS 3/4" DR. Flank Drive Short Socket 19, 21, 22, 23, 24, 26, 27, 29, 30, 32, 35, 36, 38, 41, 46, 50 mm
- 1PC 3/4" DR. 450 mm Sliding T-Bar
- 1PC 3/4" DR. 500 mm Oval Ratchet Handle w/ Quick
- 3PCS 3/4" DR. Extension Bar 100, 200, 400 mm
- 1PC Blow Mold Case



1/4" & 1/2" DR. Hand Socket Sets

手動套筒組

S05246KBC-2 46 PCS

1/4" DR. Socket Set (Mat Finished)

Contents

- 13PCS 1/4" DR. Super Lock
Sockets: (CR-V) 4, 4.5,
5, 5.5, 6, 7, 8, 9, 10, 11,
12, 13, 14 mm
- 1PC 1/4" DR. Quick Release
Ratchet Handle. (72T) (CR-V)
- 2PCS 1/4" DR. 50 & 100 mm Extension Bar. (CR-V)
- 1PC 1/4" DR. 150 mm Flexible Extension Bar. (CR-V)
- 1PC 1/4" DR. Universal Joint. (CR-V)
- 1PC 1/4" DR. 115 mm Sliding T-Bar. (CR-V)
- 1PC 1/4" DR. 6" Spinner Handle w/ Ext. (CR-V)
- 1PC 1/4" DR. 1/4" Coupler Adaptor. (CR-V)
- 4PCS Hex Key Wrenches: (CR-V) 1.27, 1.5, 2, 2.5 mm
- 21PCS 1/4" DR. Bit Sockets:
(Bit: S2, ZINC Phosphate Finished; Socket: CR-V)
6PCS - Hex: 3, 4, 5, 6, 7, 8 mm
3PCS - Slotted: 4, 5.5, 7 mm
3PCS - Phillips: PH1, PH2, PH3
3PCS - Pozi: PZ1, PZ2, PZ3
6PCS - Star: T10, T15, T20, T25, T30, T40



S05462KBC-1 62 PCS

1/2" DR. Socket Set (Mat Finished)

Contents

- 18PCS 1/2" DR. Sockets: (CR-V)
10, 11, 12, 13, 14, 15,
16, 17, 18, 19, 20, 21, 22,
23, 24, 27, 30, 32 mm
- 8PCS 1/2" DR. Deep Sockets: (CR-V)
10, 11, 12, 13, 14, 17, 19, 22 mm
- 2PCS 1/2" DR. 16 & 21 mm Spark Plug Socket. (CR-V)
- 1PC 1/2" DR. Universal Joint. (CR-V)
- 3PCS 1/2" DR. 75 & 125 & 250 mm Extension Bar. (CR-V)
- 1PC 1/2" DR. Quick Release Ratchet Handle. (72T) (CR-V)
- 1PC 3/8" (F) x 1/2" (M) T-Bar Adaptor. (CR-V)
- 1PC 1/2" DR. 5/16" Coupler Adaptor. (CR-V)
- 27PCS 5/16" Bits: (L: 30 mm) (CR-V) (ZINC Phosphate Finished)
4PCS - Phillips: PH1, PH2, PH3, PH4
3PCS - Slotted: 8, 10, 12 mm
4PCS - Pozi: PZ1, PZ2, PZ3, PZ4
8PCS - Hex: 5, 5.5, 6, 7, 8, 9, 10, 12 mm
8PCS - Star: T20, T25, T27, T30, T40, T45, T50, T55



S054108KBC-2 108 PCS

1/4" & 1/2" DR. Tool Set (Mat Finished)

Contents

- 13PCS 1/4" DR. 6pt Sockets:
(CR-V) 4, 4.5, 5, 5.5, 6, 7,
8, 9, 10, 11, 12, 13, 14 mm
- 8PCS 1/4" DR. 6pt Deep Sockets:
(CR-V) 6, 7, 8, 9, 10, 11, 12, 13 mm
- 17PCS 1/2" DR. 6pt Sockets:
(CR-V) 10, 11, 12, 13, 14, 15, 16, 17,
18, 19, 20, 21, 22, 24, 27, 30, 32 mm
- 5PCS 1/2" DR. 6pt Deep Sockets:
(CR-V) 14, 15, 17, 19, 22 mm
- 5PCS 1/4" DR. Star Socket. (CR-V): E4, E5, E6, E7, E8
- 8PCS 1/2" DR. Star Socket. (CR-V):
E10, E11, E12, E14, E16, E18, E20, E22
- 1PC 1/4" DR. Quick Release Ratchet Handle. (72t) (CR-V)
- 1PC 1/4" DR. Universal Joint. (CR-V)
- 1PC 1/4" DR. 6" Spinner Handle w/ Ext. (CR-V)
- 2PCS 1/4" DR. 50 & 100 mm Extension Bar. (CR-V)
- 1PC 1/4" DR. Sliding T-Bar. (CR-V)
- 2PCS 1/2" DR. 16 & 21 mm (6pt) Spark Plug Socket. (CR-V)
- 1PC 1/2" DR. Quick Release Ratchet Handle. (72t) (CR-V)
- 2PCS 1/2" DR. 125 & 250 mm Extension Bar. (CR-V)
- 1PC 1/2" DR. Universal Joint. (CR-V)
- 1PC 3/8" (F) x 1/2" (M) T-Bar Adaptor. (CR-V)
- 1PC 1/2" DR. 5/16" Coupler Adaptor. (CR-V)
- 18PCS 1/4" DR. Bit Socket:
(Bit: S2, Zinc Phosphate Finished; Socket: CR-V)
Hex.: 3, 4, 5, 6 mm
Slotted: 4, 5.5, 6.5 mm
Phillips: PH1, PH2
Pozi: PZ1, PZ2
Star: T8, T10, T15, T20, T25, T27, T30
- 16PCS 5/16" Bits (L: 30 mm) (CR-V) (Zinc Phosphate Finished)
Hex.: 8, 10, 12, 14 mm
Slotted: 8, 10, 12 mm
Phillips: PH3, PH4
Pozi: PZ3, PZ4
Star: T40, T45, T50, T55, T60
- 4PCS Hex. Key Wrenches: (CR-V) 1.27, 1.5, 2, 2.5 mm



1/4", 3/8" & 1/2" DR. Hand Socket Sets

手動套筒組



S0318SK1 18 PCS 3/8" DR. 17H Insert-Snap Wrench & Super Short Socket Set



Contents

- 1PC 17H Insert-Snap Wrench
- 2PCS 3/8" DR. Extension Bar 3", 6"
- 1PC 17H x 3/8" Dr. Quick Release Socket Adaptor
- 1PC 3/8" DR. Universal Joint
- 13PCS 3/8" DR. 17H 2 Way Super Short Socket:
5/16", 11/32", 3/8", 7/16", 15/32", 1/2", 9/16",
19/32", 5/8", 11/16", 3/4", 13/16", 7/8"

S0424MK 24 PCS 1/2" DR. 22H Insert-Snap Wrench & Super Short Socket Set



Contents

- 1PC 22H Insert-Snap Wrench
- 2PCS 1/2" DR. Extension Bar 5", 10"
- 1PC 22H x 1/2" DR. Quick Release Socket Adaptor
- 1PC 1/2" DR. Universal Joint
- 19PCS 1/2" DR. 22H 2 Way Super Short Socket:
8, 9, 10, 11, 12, 13, 14, 15, 16, 17,
18, 19, 20, 21, 22, 24, 27, 30, 32 mm

S0225K1 25 PCS 1/4" DR. Insert-Snap Wrench Super Short Socket & Bit Set



Contents

- 1PC 1/4" DR. 72T Insert-Snap Ratchet Wrench
- 1PC 1/4" DR. Bit Adaptor
- 10PCS 1/4" Shank x 25 mm (L) Bit:
Slot: 4, 5, 6 mm
Phillips: PH1, PH2
Tx-Star: T10, T15, T20, T25, T27
- 13PCS 1/4" DR. Super Short Socket x 19 mm (L) :
4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14 mm

S0331SK 31 PCS 3/8" DR. 17H Insert-Snap Wrench & Super Short Socket Set



Contents

- 1PC 17H Insert-Snap Wrench
- 1PC 17H x 3/8" DR. Quick Release Socket Adaptor
- 2PCS 3/8" DR. Extension Bar 3", 6"
- 1PC 3/8" DR. (M) x 1/4"Dr. (F) 3 Way Adaptor
- 1PC 3/8" DR. Universal Joint
- 13PCS 3/8" DR. 17H 2 Way Super Short Socket:
5/16", 11/32", 3/8", 7/16", 15/32", 1/2", 9/16",
19/32", 5/8", 11/16", 3/4", 13/16", 7/8"
- 1PC 17H x 1/4" DR. Quick Release Socket Adaptor
- 2PCS 1/4" DR. Extension Bar 2", 6"
- 9PCS 1/4" DR. Socket: 5/32", 3/16", 7/32",
1/4", 9/32", 5/16", 11/32", 3/8", 7/16"

S0332MK 32 PCS 3/8" DR. Insert-Snap Wrench & Super Short Socket Set



Specification

- Material: CR-V
- Surface: Mirror Polish

Contents

- 1PC 17H Insert-Snap Wrench
- 2PCS Quick Release Adaptor 17H x 1/4" DR. & 17H x 3/8" DR.
- 1PC 17H x 3/8" DR. Universal Joint
- 2PCS 17H x 3/8" DR. Ext. Bar 3" & 6"
- 13PCS 17H x 3/8" DR. Super Short Socket:
8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 19, 21, 22 mm
- 13PCS 3/8" DR. Deep Socket:
8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 19, 21, 22 mm

S02700BK 27 PCS Insert-Snap Wrench & Bit Set



Contents

- 1PC 11H Insert-Snap Wrench
- 1PC 1/4" DR. x 11 mm
Hex. Extension Bar: 2"
- 13PCS 1/4" DR. x 11 mm
Hex. Super Short Multi Lock Socket:
4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14 mm
- 12PCS 1/4" Hex. Shank Bits x 25 mm (L) :
Phillips: PH1, PH2
Slot: SL4, SL5, SL6
Tx-Star: T10, T15, T20, T25, T27, T30, T40



Go-Through Multi Lock Socket Wrench Sets

穿孔型複合式套筒板手組

S1109SC 9 PCS 3/8" DR. Pass Go-Through Spline Socket Set



Contents

- 8PCS 3/8" DR. Pass Go-Thru Spline Socket:
3/8" (10 mm), 15/32" (12 mm), 1/2" (13 mm),
9/16" (14 mm), 19/32" (15 mm), 5/8" (16 mm),
11/16" (17 mm), 23/32" (18 mm)
- 1PC 3/8" x 19 mm Go Thru Ratchet Handle

S1119FB 19 PCS 3/8" DR. Pass Go-Through Spline Socket Set



Contents

- 8PCS 3/8" DR. Pass Go-Thru Spline Socket:
10, 12, 13, 14, 15, 16, 17, 19 mm
- 1PC 19 mm Go Thru Extension Bar
- 1PC 3/8" x 19 mm Go Thru 72T Ratchet Handle
- 1PC 3/8" DR. Quick Release Adapter x19 mm + 1/4" Bit Adapter
- 8PCS 1/4" x 25 mm Bits Phillips: #1, #2, #3
1/4" x 25 mm Bits Slotted: SL6, SL8
1/4" x 25 mm Bits Hex: H4, H5, H6

S1131KBC 31 PCS 1/4" & 3/8" Pass Go-Thru Lock Spline Socket Set



Contents

- 11PCS 13 mm Pass Go-Thru Lock Spline Socket:
3/16" (4.5 mm), 13/64" (5 mm), 7/32" (5.5 mm), 1/4" (6 mm),
9/32" (7 mm), 5/16" (8 mm), 11/32" (9 mm), 3/8" (10 mm),
7/16" (11 mm), 15/32" (12 mm), 1/2" (13 mm)
- 10PCS 19 mm Pass Go-Thru Lock Spline Socket: 3/8" (10 mm),
7/16" (11 mm), 15/32" (12 mm), 1/2" (13 mm),
9/16" (14 mm), 19/32" (15 mm), 5/8" (16 mm),
11/16" (17 mm), 23/32" (18 mm), 3/4" (19 mm)
- 2PCS 13, 19 mm Go Thru Lock Extension Bar
- 2PCS 1/4" x 13 mm, 3/8" x 19 mm Socket Adapter
- 1PC 1/4" x 13 mm Go Thru Lock 72T Ratchet Handle
- 1PC 3/8" x 19 mm Go Thru Lock 72T Ratchet Handle
- 1PC 1/4" x 13 mm Lock Quick Release Adapter
- 1PC 3/8" x 19 mm Lock Quick Release Adapter
- 2PCS 1/4" x 13 mm & 1/4" x 19 mm Go Thru Lock Bit Adapter

S1149KBC 49 PCS 1/4", 3/8" & 1/2" Pass Go-Through Lock Spline Socket Set



Contents

- 9PCS 1/4" DR. Pass Go-Through Lock Spline Socket:
4.5, 5, 5.5, 6, 7, 8, 9, 10, 11 mm
- 10PCS 3/8" DR. Pass Go-Through Lock Spline Socket:
10, 11, 12, 13, 14, 15, 16, 17, 18, 19 mm
- 7PCS 1/2" DR. Pass Go-Through Lock Spline Socket:
19, 20, 21, 22, 23, 24, 25 mm
- 3PCS 13, 19, 22 mm Go-Through Lock Extension Bar
- 3PCS 1/4", 3/8", 1/2" Lock Socket Adapter
- 1PC 1/4" x 13 mm Go-Through Lock 72T Ratchet Handle
- 1PC 3/8" x 19 mm Go-Through Lock 72T Ratchet Handle
- 1PC 1/2" x 22 mm Go-Through Lock 72T Ratchet Handle
- 1PC 1/4" x 13 mm Lock Quick Release Adapter
- 1PC 3/8" x 19 mm Lock Quick Release Adapter
- 1PC 1/2" x 22 mm Lock Quick Release Adapter
- 1PC 1/4" x 1/4" Go-Through Lock Bit Adapter
- 10PCS 25 mm Bits Phillips: #1, #2
25 mm Bits Torx: T10, T15
25 mm Bits Slotted: 1/8", 3/16", 1/4"
25 mm Bits Hex: 3/16", 7/32", 1/4"

S1152KBC-2 52 PCS Go-Through Socket Set



Contents

- 1PC 1/4" Bit Adapter
- 11PCS 13 mm Xtreme Access Socket:
3/16" (4.5 mm), 13/64" (5 mm),
7/32" (5.5 mm), 1/4" (6 mm), 9/32" (7 mm),
5/16" (8 mm), 11/32" (9 mm), 3/8" (10 mm),
7/16" (11 mm), 15/32" (12 mm), 1/2" (13 mm)
- 11PCS 19 mm Xtreme Access Socket:
5/16" (8 mm), 3/8" (10 mm), 7/16" (11 mm), 15/32" (12 mm),
1/2" (13 mm), 9/16" (14 mm), 19/32" (15 mm), 5/8" (16 mm),
11/16" (17 mm), 23/32" (18 mm), 3/4" (19 mm)
- 7PCS 22 mm Xtreme Access Socket: 3/4" (19 mm),
25/32" (20 mm), 13/16" (21 mm), 7/8" (22 mm)
29/32" (23 mm), 15/64" (24 mm), 1" (25 mm)
- 3PCS Quick Release Adapter 1/4"DR., 3/8"DR., 1/2"DR.
- 3PCS Socket Adapter (Convert to Go-Through
Socket to Regular Ratchet Handle)
1/4" DR. x 13 mm, 3/8"DR. x 19 mm, 1/2"DR. x 22 mm
- 3PCS Extension Bar: 13 mm x 3", 19 mm x 3", 22 mm x 3"
- 3PCS 72T Ratchet: 13, 19, 22 mm
- 10PCS 1/4" x 25L Bit, S2 Material: PH, TX, FD, HEX

1/4" & 3/8" DR. Universal Joint Socket Sets

萬向套筒組



UJ0007K 7 PCS 1/4" DR. Universal Joint Socket Set

- Material: Chromium Vanadium Steel (CR-V)
- Surface: Chrome Plated

Contents

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



UJ0012K 12 PCS 1/4" DR. Universal Joint Socket Set

- Material: Chromium Vanadium Steel (CR-V)
- Surface: Chrome Plated

Contents

- 12PCS Size: 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15 mm



UJ0107K 7 PCS 3/8" DR. Universal Joint Socket Set

- Material: Chromium Vanadium Steel (CR-V)
- Surface: Chrome Plated

Contents

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



UJ0110K 10 PCS 3/8" DR. Universal Joint Socket Set

- Material: Chromium Vanadium Steel (CR-V)
- Surface: Chrome Plated

Contents

- 10PCS Size: 10, 11, 12, 13, 14, 15, 16, 17, 18, 19 mm





Locking Extension Bar Sets, Magnet Universal Joint Set & Accessories

鎖定延伸桿組、磁性萬向轉接頭 & 配件

Features (For LEB0004K & LEB0104K)

- Locking mechanism retains accessories in place preventing accidental release
- Slide button design for the sure retention of accessories • Knurled grip provides non-slip surface

LEB0004K 4 PCS

1/4" DR. Locking Extension Bar Set

- Material: Chrome - Vanadium
- Finish: Nickel Chrome Polish



PAT.

Contents

- 4PCS 1/4" DR. Locking Extension Bar Sizes: 4", 6", 10", 14"

LEB0104K 4 PCS

3/8" DR. Locking Extension Bar Set (4PCS)

- Material: Chrome - Vanadium
- Finish: Nickel Chrome Polish



PAT.

Contents

- 4PCS 3/8" DR. Locking Extension Bar Sizes: 3", 6", 10", 18"

UJ03K-MG 3 PCS

Magnet Powerful Universal Joint Set

Features

- Two stage universal, push is adapter and pull is universal.
- High torque and high life, torque value reaches more than 25%
- Powerful magnet can attract screw and prevent falling off due to turning.

Specification

- Material: CR-MO
- Surface: Electro polishing



PAT.

Contents

- 1PC 1/4"F x 1/4"M - Magnet Universal Joint (UJ0014-MG)
- 1PC 3/8"F x 3/8"M - Magnet Universal Joint (UJ0138-MG)
- 1PC 1/2"F x 1/2"M - Magnet Universal Joint (UJ0212-MG)
- 1PC Blow Molded Case

AD0004WK 4 PCS

Speed Wrench Adapter Set

- Increase the versatility of your ratcheting box-end wrenches with the clever adapters.
- Add 10, 13, 19 mm wrenches (Sold separately) to drive the adapters.



Contents

- 1PC 10 mm Hex. to 1/4" Hex. Bit Holder
- 1PC 10 mm Hex. to Quick-Release 1/4" DR. Adapter
- 1PC 13 mm Hex. to Quick-Release 3/8" DR. Adapter
- 1PC 19 mm Hex. to Quick-Release 1/2" DR. Adapter

T-Handle Wrench

T 型扳手



W22 Series

T-Type Universal Joint



ITEM NO.	Drive	Length
	Inch	mm
W223138	1/2"	500
W223139	3/8"	425
W223140	1/4"	375

W23 Series

T-Handle Spark Plug Wrenches w/ Swivelling Sockets



ITEM NO.	Socket Size		Length
	Inch	mm	mm
W233141	5/8"	16	469
W233142	13/16"	21	518

W243144

1/4" T-Handle Wrench w/ Hex Drive



ITEM NO.	Socket Size	
	Inch	mm
W243144	1/4"	6.35

W25 Series

T-Handle Spark Plug Wrenches w/ Swivelling Sockets



ITEM NO.	Socket Size		Length	Point
	Inch	mm	mm	
W253146	9/16"	14	500	12
W253147	5/8"	16	500	12
W253148	11/16"	18	500	12
W253149	13/16"	21	500	12

W26 Series

T-Handle Wrench w/ Hex Drive Universal Joint



ITEM NO.	Hex.	Length
	mm	mm
W263158	3	399
W263159	4	399
W263160	5	399
W263161	6	426.5
W263162	8	426.5
W263163	10	426.5

W27 Series

T-Handle Wrench w/ Star Universal Joint



ITEM NO.	Star	Length
		mm
W273166	T20	399
W273167	T25	399
W273168	T27	399
W273169	T30	399
W273170	T40	411.5
W273171	T45	411.5
W273172	T50	436.5
W273173	T55	436.5

DIGITAL TORQUE WRENCHES SERIES & ACCESSORIES



Digital Torque Wrenches

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Digital Torque Adaptor

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Digital Torque Wrenches

數位扭力扳手



DTRL Series

Digital Torque Wrench



Features

- 10 pre-sets torque reading (adjustable) for 10 work piece.
- Preset frequently used torque reading directly.
- It doesn't need unwind spring like mechanical design when re-set torque reading.

Specification

- Accuracy: DTRL-40583, DTRL-46083: C.W: $\pm 3\%$, C.C.W: $\pm 4\%$; DTRL-53021, DTRL-65021: C.W: $\pm 2\%$, C.C.W: $\pm 3\%$
- Resolution: 0.1Nm • Preset: 10 • Memory: 100 (10 Memory For Each Preset) • Unit: 5 (Nm, Lb-ft, Lb-in, Kg-m, Kg-cm)
- Mode: Track / Peak • Backlight: Yes • Alert: LED & Buzzer • Battery: AAA x 3PCS • Auto Shut Off: 60 seconds

ITEM NO.	Square Driver	Teeth	Display Range		Alarm Range		Accuracy Range		Length	Weight
			Nm	Lb-ft	Nm	Lb-ft	Nm	Lb-ft		
DTRL-40583	3/8"	72	1 - 100	0.7 - 73.8	5 - 100	3.7 - 73.8	20 - 100	14.8 - 73.8	405	0.93
DTRL-46083	3/8"	72	1.3 - 135	1.0 - 99.6	6.7 - 135	4.9 - 99.6	27 - 135	19.9 - 99.6	440	1.0
DTRL-53021	1/2"	72	2 - 200	1.5 - 147.6	10 - 200	7.4 - 147.6	40 - 200	29.5 - 147.6	530	1.33
DTRL-65021	1/2"	72	3.4 - 340	2.5 - 250.9	17 - 340	12.5 - 250.9	68 - 340	50.2 - 250.9	650	1.54

DTRL-A Series

Digital Angle Torque Wrench



Features

- Torque & Angle reading show simultaneously.
- Functions Display: Torque / Torque and Angle (TNA) / Torque Then Angle (TTA)

Specification

- Angle Range: 5 - 360° • Resolution: 0.1Nm / 1° • Preset: 10 • Mode: Track / Peak
- Accuracy: DTRL-40583A, DTRL-46083A: C.W: $\pm 3\%$, C.C.W: $\pm 4\%$; DTRL-53021A, DTRL-65021A: C.W: $\pm 2\%$, C.C.W: $\pm 3\%$
- Memory: 100 (10 Memory For Each Preset) • Unit: 5 (Nm, Lb-ft, Lb-in, Kg-m, Kg-cm)
- Backlight: Yes • Alert: LED & Buzzer • Battery: AAA x 3PCS • Auto Shut Off: 60 seconds

ITEM NO.	Square Driver	Teeth	Display Range		Alarm Range		Accuracy Range		Length	Weight
			Nm	Lb-ft	Nm	Lb-ft	Nm	Lb-ft		
DTRL-40583A	3/8"	72	1 - 100	0.7 - 73.8	5 - 100	3.7 - 73.8	20 - 100	14.8 - 73.8	405	0.93
DTRL-46083A	3/8"	72	1.3 - 135	1 - 99.6	6.7 - 135	4.9 - 99.6	27 - 135	19.9 - 99.6	440	1.00
DTRL-53021A	1/2"	72	2 - 200	1.5 - 147.6	10 - 200	7.4 - 147.6	40 - 200	29.5 - 147.6	530	1.33
DTRL-65021A	1/2"	72	3.4 - 340	2.5 - 250.9	17 - 340	12.5 - 250.9	68 - 340	50.2 - 250.9	650	1.54



Digital Torque Wrenches

數位扭力扳手

DTRL-P Series

Digital Torque Wrench



Features

- 10 pre-setts torque reading (adjustable) for 10 work piece.
- Preset frequently used torque reading directly.
- It doesn't need unwind spring like mechanical design when re-set torque reading.

Specification

- Accuracy: DTRL-40583P, DTRL-46083P: C.W: $\pm 3\%$, C.C.W: $\pm 4\%$; DTRL-53021P, DTRL-65021P: C.W: $\pm 2\%$, C.C.W: $\pm 3\%$
- Resolution: 0.1Nm • Preset: 10 • Memory: 100 (10 Memory For Each Preset) • Unit: 5 (Nm, Lb-ft, Lb-in, Kg-m, Kg-cm)
- Mode: Track / Peak • Backlight: Yes • Alert: LED & Buzzer • Battery: AAA x 3PCS • Auto Shout Off: 60 seconds

ITEM NO.	Square Driver	Teeth	Display Range		Alarm Range		Accuracy Range		Length	Weight
			Nm	Lb-ft	Nm	Lb-ft	Nm	Lb-ft		
DTRL-40583P	3/8"	72	1 - 100	0.7 - 73.8	5 - 100	3.7 - 73.8	20 - 100	14.8 - 73.8	405	0.96
DTRL-46083P	3/8"	72	1.3 - 135	1 - 99.6	6.7 - 135	4.9 - 99.6	27 - 135	19.9 - 99.6	440	1.00
DTRL-53021P	1/2"	72	2 - 200	1.5 - 147.6	10 - 200	7.4 - 147.6	40 - 200	29.5 - 147.6	530	1.33
DTRL-65021P	1/2"	72	3.4 - 340	2.5 - 250.9	17 - 340	12.5 - 250.9	68 - 340	50.2 - 250.9	650	1.58

DTRL-RHP Series

Mini Digital Torque Wrench



Specification

- Accuracy: DTRL-28041RHP, DTRL-28083RHP1: C.W: $\pm 4\%$, C.C.W: $\pm 6\%$; DTRL-28083RHP2: C.W: $\pm 3\%$, C.C.W: $\pm 4\%$; DTRL-28021RHP: C.W: $\pm 2\%$, C.C.W: $\pm 3\%$
- Resolution: DTRL-28041RHP, DTRL-28083RHP1: 0.01 Nm ; DTRL-28083RHP2, DTRL-28021RHP: 0.1 Nm
- Memory: 100 • Unit: 5 (Nm, Lb-ft, Lb-in, Kg-m, Kg-cm) • Mode: Track / Peak • Backlight: Yes
- Alert: LED & Buzzer • Battery: AAA x 2PCS • Auto Shout Off: 60 seconds

ITEM NO.	Square Driver	Teeth	Display Range		Alarm Range		Accuracy Range		Length	Weight
			Nm	Lb-ft	Nm	Lb-ft	Nm	Lb-ft		
DTRL-28041RHP	1/4"	72	0.3 - 30	0.22 - 22.14	1.50 - 30	1.11 - 22.14	6 - 30	4.43 - 22.14	215	0.44
DTRL-28083RHP1	3/8"	72	0.3 - 30	0.22 - 22.14	1.50 - 30	1.11 - 22.14	6 - 30	4.43 - 22.14	230	0.59
DTRL-28083RHP2	3/8"	72	0.6 - 60	0.4 - 44.3	3 - 60	2.2 - 44.3	12 - 60	8.9 - 44.3	230	0.59
DTRL-28021RHP	1/2"	72	0.8 - 80	0.6 - 59.0	4 - 80	3.0 - 59.0	16 - 80	11.8 - 59.0	265	0.78

DTRL-M Series

Mini Digital Torque Wrench



Specification

- Accuracy: C.W: $\pm 4\%$, C.C.W: $\pm 6\%$ • Resolution: 1cNm • Preset: 1 • Memory: 50 • Unit: 4 (cNm, Lb-ft, Lb-in, Kg-cm)
- Mode: Track / Peak • Battery: AAA x 1PC • Battery Life: 25 hrs • Auto Shout Off: 60 seconds

ITEM NO.	Square Driver	Teeth	Display Range	Alarm Range	Accuracy Range	Length	Weight
			cNm	cNm	cNm	mm	kg
DTRL-28041M-10	1/4"	72	10 - 1000	50 - 1000	200 - 1000	215	0.23
DTRL-28041M-500	1/4"	72	5 - 500	25 - 500	100 - 200	215	0.23
DTRL-28041M-250	1/4"	72	2 - 250	12.5 - 250	50 - 250	215	0.23

Digital Torque Wrenches

數位扭力扳手



DTRL-SH Series

Digital Torque Wrench

Specification

- Accuracy: CW: $\pm 1.5\%$; CCW: $\pm 2.5\%$ • Min. Scale Unit: DTRL-SH30-1(0.01Nm), other(0.1Nm) • Units: Nm, Kg.cm, lb-in, lb-ft
- Operating Temperature: $-10^{\circ}\text{C} - 60^{\circ}\text{C}$ • Storage Temperature: $-20^{\circ}\text{C} - 70^{\circ}\text{C}$ • Humidity: Up to 90% non-condensing
- Battery Life(standard mode): 1 year • Battery Life(continuous operation): 110 hrs. • Drop Test: 1m • Shaking Test: 10G
- Service life test: 10000 cycles • Environmental test: PASS • EMC test: PASS



PAT.

ITEM NO.	Square Driver	Teeth	Max. Torque	Setting Range	Max. Torque Load/ DIN Standards	Length	Weight
			Nm	Nm	Nm	mm	kg
DTRL-SH30-1	1/4"	72	30	1.5 - 30	88 / 62	410	0.72
DTRL-SH135-2	3/8"	72	135	6.8 - 135	294 / 202	434	0.89
DTRL-SH135-3	1/2"	72	135	6.8 - 135	735 / 512	454	1.08
DTRL-SH200-3	1/2"	72	200	10 - 200	735 / 512	565	1.30
DTRL-SH340-3	1/2"	72	340	17 - 340	735 / 512	666	1.42
DTRL-SH600-4	3/4"	24	600	60 - 600	1836 / 1412	940	3.80
DTRL-SH800-4	3/4"	24	800	80 - 800	1836 / 1412	1235	4.80
DTRL-SH800-5	1"	24	800	80 - 800	3270 / 2515	1240	5.10
DTRL-SH1000-4	3/4"	24	1000	100 - 1000	1836 / 1412	1235	4.80
DTRL-SH1000-5	1"	24	1000	100 - 1000	3270 / 2515	1240	5.10

DTRL-SHTA Series

Digital Angle Torque Wrench

Specification

- Accuracy: CW: $\pm 1.5\%$; CCW: $\pm 2.5\%$ • Angle Accuracy: $\pm 2^{\circ}$ • Min. Scale Unit: DTRL-SHTA30-1(0.01Nm), other(0.1Nm) • EMC test: PASS
- Min. Angle: 0.1° ; Max. Angle: 720° ; Setting Range: $0.1^{\circ} - 720^{\circ}$ • Units: Nm, Kg.cm, lb-in, lb-ft • Operating Temperature: $-10^{\circ}\text{C} - 60^{\circ}\text{C}$
- Storage Temperature: $-20^{\circ}\text{C} - 70^{\circ}\text{C}$ • Humidity: Up to 90% non-condensing • Battery Life(standard mode): 1 year • Shaking Test: 10G
- Battery Life (Continuous Operation): 110 hrs. • Drop Test: 1m • Service life test: 10000 cycles • Environmental test: PASS



PAT.

ITEM NO.	Square Driver	Teeth	Max. Torque	Setting Range	Max. Torque Load/ DIN Standards	Length	Weight
			Nm	Nm	Nm	mm	kg
DTRL-SHTA30-1	1/4"	72	30	1.5 - 30	88 / 62	410	0.72
DTRL-SHTA135-2	3/8"	72	135	6.8 - 135	294 / 202	434	0.89
DTRL-SHTA135-3	1/2"	72	135	6.8 - 135	735 / 512	454	1.08
DTRL-SHTA200-3	1/2"	72	200	10 - 200	735 / 512	565	1.30
DTRL-SHTA340-3	1/2"	72	340	17 - 340	735 / 512	666	1.42
DTRL-SHTA600-4	3/4"	24	600	60 - 600	1836 / 1412	940	3.80
DTRL-SHTA800-4	3/4"	24	800	80 - 800	1836 / 1412	1235	4.80
DTRL-SHTA800-5	1"	24	800	80 - 800	3270 / 2515	1240	5.10
DTRL-SHTA1000-4	3/4"	24	1000	100 - 1000	1836 / 1412	1235	4.80
DTRL-SHTA1000-5	1"	24	1000	100 - 1000	3270 / 2515	1240	5.10



Digital Torque Wrenches

數位扭力扳手

DTRL-SHTF Series

Digital Flexible Torque Wrench

Specification

- Accuracy: CW: $\pm 2\%$; CCW: $\pm 3\%$ • Min. Scale Unit: DTRL-SHTF30-1(0.01Nm), other(0.1Nm) • Units: Nm, Kg.cm, lb-in, lb-ft
- Operating Temperature: -10°C - 60°C • Storage Temperature: -20°C - 70°C • Humidity: Up to 90% non-condensing
- Battery Life(standard mode): 1 year • Battery Life(continuous operation): 110 hrs. • Drop Test: 1m
- Shaking Test: 10G • Service life test: 10000 cycles • Environmental test: PASS • EMC test: PASS



PAT.

ITEM NO.	Square Driver	Teeth	Max. Torque	Setting Range	Max. Torque Load/ DIN Standards	Length	Weight
			Nm	Nm	Nm	mm	kg
DTRL-SHTF30-1	1/4"	72	30	3 - 30	88 / 62	409	0.72
DTRL-SHTF135-2	3/8"	72	135	13.5 - 135	294 / 202	434	0.89
DTRL-SHTF200-3	1/2"	72	200	20 - 200	735 / 512	565	1.30
DTRL-SHTF340-3	1/2"	72	340	34 - 340	735 / 512	666	1.42

DTRL-SHTI Series

Digital Interchangeable Torque Wrench

Specification

- Accuracy: CW: $\pm 2\%$; CCW: $\pm 3\%$ • Min. Scale Unit: DTRL-SHTI30-1(0.01Nm), other(0.1Nm) • Units: Nm, Kg.cm, lb-in, lb-ft
- Operating Temperature: -10°C - 60°C • Storage Temperature : -20°C - 70°C • Humidity: Up to 90% non-condensing
- Battery Life(standard mode): 1 year • Battery Life(continuous operation): 110 hrs. • Drop Test: 1m
- Shaking Test: 10G • Service life test: 10000 cycles • Environmental test: PASS • EMC test: PASS



PAT.

ITEM NO.	Square Driver	Insert	Max. Torque	Setting Range	Max. Torque Load/ DIN Standards	Length	Weight
		mm	Nm	Nm	Nm	mm	kg
DTRL-SHTI30-1	1/4"	9 x 12	30	3 - 30	88 / 62	403	0.75
DTRL-SHTI135-2	3/8"	9 x 12	135	13.5 - 135	294 / 202	425	0.90
DTRL-SHTI200-3	1/2"	14 x 18	200	20 - 200	735 / 512	559	1.35
DTRL-SHTI340-3	1/2"	14 x 18	340	34 - 340	735 / 512	665	1.50

Digital Torque Wrenches

數位扭力扳手



DTRL-SHB Series

Bluetooth Digital Torque Wrench



Specification

- Accuracy: CW: $\pm 1.5\%$; CCW: $\pm 2.5\%$ • Min. Scale Unit: DTRL-SHB30-1, DTRL-SHB30-2, DTRL-SHB60-2 (0.01 Nm), other (0.1 Nm)
- Units: Nm, Kg.cm, lb-in, lb-ft • Operating Temperature: $-10^{\circ}\text{C} - 60^{\circ}\text{C}$ • Storage Temperature: $-20^{\circ}\text{C} - 70^{\circ}\text{C}$
- Humidity: Up to 90% non-condensing • Battery life(Fully charged used time): 8 - 10 hrs • Battery life(Recharge time): 90 - 120 mins
- Drop Test: 1m • Shaking Test: 10G • Service life test: 10000 cycles • Environmental test: PASS • EMC test: PASS

ITEM NO.	Square Driver	Teeth	Max. Torque	Setting Range	Max. Torque Load/ DIN Standards	Length	Weight
			Nm	Nm	Nm	mm	g
DTRL-SHB30-1	1/4"	72	30	1.5 - 30	88 / 62	382	770 $\pm$ 50
DTRL-SHB30-2	3/8"	72	30	1.5 - 30	294 / 202	382	795 $\pm$ 50
DTRL-SHB60-2	3/8"	72	60	3.0 - 60	294 / 202	382	795 $\pm$ 50
DTRL-SHB135-2	3/8"	72	135	6.8 - 135	294 / 202	408	898 $\pm$ 50
DTRL-SHB135-3	1/2"	72	135	6.8 - 135	735 / 512	426	1114 $\pm$ 50
DTRL-SHB200-3	1/2"	72	200	10 - 200	735 / 512	536	1272 $\pm$ 50
DTRL-SHB340-3	1/2"	72	340	17 - 340	735 / 512	638	1470 $\pm$ 50
DTRL-SHB400-3	1/2"	72	400	20 - 400	735 / 512	638	1470 $\pm$ 50
DTRL-SHB600-4	3/4"	24	600	60 - 600	1836 / 1412	923	3902 $\pm$ 50
DTRL-SHB600-5	1"	24	600	60 - 600	3270 / 2515	923	3902 $\pm$ 50
DTRL-SHB800-4	3/4"	24	800	80 - 800	1836 / 1412	1225	4695 $\pm$ 50
DTRL-SHB800-5	1"	24	800	80 - 800	3270 / 2515	1225	5040 $\pm$ 50
DTRL-SHB1000-4	3/4"	24	1000	100 - 1000	1836 / 1412	1225	4695 $\pm$ 50
DTRL-SHB1000-5	1"	24	1000	100 - 1000	3270 / 2515	1225	5040 $\pm$ 50

DTRL-SHBTA Series

Bluetooth Digital Angle Torque Wrench



Specification

- Accuracy: CW: $\pm 1.5\%$; CCW: $\pm 2.5\%$ • Angle Accuracy: $\pm 2^{\circ}$ • Min. Angle: 0.1° ; Max. Angle: 360° ; Setting Range: $0.1^{\circ} - 360^{\circ}$
- Min. Scale Unit: DTRL-SHBTA30-1, DTRL-SHBTA30-2, DTRL-SHBTA60-2(0.01Nm), other(0.1Nm) • Units: Nm, Kg.cm, lb-in, lb-ft
- Operating Temperature: $-10^{\circ}\text{C} - 60^{\circ}\text{C}$ • Storage Temperature: $-20^{\circ}\text{C} - 70^{\circ}\text{C}$ • Humidity: Up to 90% non-condensing
- Battery life(Fully charged used time): 8 - 10 hrs • Battery life(Recharge time): 90 - 120 mins • Drop Test: 1m
- Shaking Test: 10G • Service life test: 10000 cycles • Environmental test: PASS • EMC test: PASS

ITEM NO.	Square Driver	Teeth	Max. Torque	Setting Range	Max. Torque Load/ DIN Standards	Length	Weight
			Nm	Nm	Nm	mm	g
DTRL-SHBTA30-1	1/4"	72	30	1.5 - 30	88 / 62	382	770 $\pm$ 50
DTRL-SHBTA30-2	3/8"	72	30	1.5 - 30	294 / 202	382	795 $\pm$ 50
DTRL-SHBTA60-2	3/8"	72	60	3.0 - 60	294 / 202	382	795 $\pm$ 50
DTRL-SHBTA135-2	3/8"	72	135	6.8 - 135	294 / 202	408	898 $\pm$ 50
DTRL-SHBTA135-3	1/2"	72	135	6.8 - 135	735 / 512	426	1114 $\pm$ 50
DTRL-SHBTA200-3	1/2"	72	200	10 - 200	735 / 512	536	1272 $\pm$ 50
DTRL-SHBTA340-3	1/2"	72	340	17 - 340	735 / 512	638	1470 $\pm$ 50
DTRL-SHBTA400-3	1/2"	72	400	20 - 400	735 / 512	638	1470 $\pm$ 50
DTRL-SHBTA600-4	3/4"	24	600	60 - 600	1836 / 1412	923	3902 $\pm$ 50
DTRL-SHBTA600-5	1"	24	600	60 - 600	3270 / 2515	923	3902 $\pm$ 50
DTRL-SHBTA800-4	3/4"	24	800	80 - 800	1836 / 1412	1225	4695 $\pm$ 50
DTRL-SHBTA800-5	1"	24	800	80 - 800	3270 / 2515	1225	5040 $\pm$ 50
DTRL-SHBTA1000-4	3/4"	24	1000	100 - 1000	1836 / 1412	1225	4695 $\pm$ 50
DTRL-SHBTA1000-5	1"	24	1000	100 - 1000	3270 / 2515	1225	5040 $\pm$ 50



Digital Torque Wrenches

數位扭力扳手

DTRL-SHRFA Series

Rechargeable Digital Flexible & Angle Torque Wrench

Specification

- Accuracy: CW: $\pm 2\%$; CCW: $\pm 3\%$ • Angle Accuracy: $\pm 2^\circ$ • Min. Angle: 0.1° ; Max. Angle: 360° ; Setting Range: $0.1^\circ - 360^\circ$
- Units: Nm, Kg.cm, lb-in, lb-ft • Operating Temperature: $-10^\circ\text{C} - 60^\circ\text{C}$ • Storage Temperature: $-20^\circ\text{C} - 70^\circ\text{C}$
- Humidity: Up to 90% non-condensing • Battery life(Fully charged used time): 10 - 14 hrs • Battery life(Recharge time): 90 - 120 mins
- Drop Test: 1m • Shaking Test: 10G • Service life test: 10000 cycles • Environmental test: PASS • EMC test: PASS

NEW



PAT.

ITEM NO.	Square Driver	Teeth	Max. Torque	Setting Range	Max. Torque Load/ DIN Standards	Length	Weight
			Nm	Nm	Nm	mm	g
DTRL-SHRFA30-1	1/4"	72	30	1.5 - 30	88 / 62	398	770 $\pm$ 50
DTRL-SHRFA135-2	3/8"	72	135	6.8 - 135	294 / 202	430	924 $\pm$ 50
DTRL-SHRFA200-3	1/2"	72	200	10 - 200	735 / 512	556	1336 $\pm$ 50
DTRL-SHRFA340-3	1/2"	72	340	17 - 340	735 / 512	654	1476 $\pm$ 50

DTRL-SHRIA Series

Rechargeable Digital Interchangeable & Angle Torque Wrench

Specification

- Accuracy: CW: $\pm 2\%$; CCW: $\pm 3\%$ • Angle Accuracy: $\pm 2^\circ$ • Min. Angle: 0.1° ; Max. Angle: 360° ; Setting Range: $0.1^\circ - 360^\circ$
- Units: Nm, Kg.cm, lb-in, lb-ft • Operating Temperature: $-10^\circ\text{C} - 60^\circ\text{C}$ • Storage Temperature: $-20^\circ\text{C} - 70^\circ\text{C}$
- Humidity: Up to 90% non-condensing • Battery life(Fully charged used time): 10 - 14 hrs • Battery life(Recharge time): 90 - 120 mins
- Drop Test: 1m • Shaking Test: 10G • Service life test: 10000 cycles • Environmental test: PASS • EMC test: PASS

NEW



PAT.

ITEM NO.	Square Driver	Insert	Max. Torque	Setting Range	Max. Torque Load/ DIN Standards	Length	Weight
		mm	Nm	Nm	Nm	mm	g
DTRL-SHRIA30-1	1/4"	9 x 12	30	1.5 - 30	88 / 62	387	778 $\pm$ 50
DTRL-SHRIA60-2	3/8"	9 x 12	60	3.0 - 60	294 / 202	390	810 $\pm$ 50
DTRL-SHRIA135-2	3/8"	9 x 12	135	6.8 - 135	294 / 202	406	884 $\pm$ 50
DTRL-SHRIA135-3	1/2"	14 x 18	135	6.8 - 135	735 / 512	428	1110 $\pm$ 50
DTRL-SHRIA200-3	1/2"	14 x 18	200	10 - 200	735 / 512	538	1270 $\pm$ 50
DTRL-SHRIA340-3	1/2"	14 x 18	340	17 - 340	735 / 512	638	1428 $\pm$ 50

Digital Torque Wrenches

數位扭力扳手



DTRL-SHRTA Series

Rechargeable Digital Angle Torque Wrench

Specification

- Accuracy: CW: $\pm 1.5\%$; CCW: $\pm 2.5\%$ • Angle Accuracy: $\pm 2^\circ$ • Min. Angle: 0.1° ; Max. Angle: 360° ; Setting Range: $0.1^\circ - 360^\circ$
- Units: Nm, Kg.cm, lb-in, lb-ft • Operating Temperature: $-10^\circ\text{C} - 60^\circ\text{C}$ • Storage Temperature: $-20^\circ\text{C} - 70^\circ\text{C}$
- Humidity: Up to 90% non-condensing • Battery life(Fully charged used time): 10 - 14 hrs • Battery life(Recharge time): 90 - 120 mins
- Drop Test: 1m • Shaking Test: 10G • Service life test: 10000 cycles • Environmental test: PASS • EMC test: PASS

NEW



PAT.

ITEM NO.	Square Driver	Teeth	Max. Torque	Setting Range	Max. Torque Load/ DIN Standards	Length	Weight
			Nm	Nm	Nm	mm	g
DTRL-SHRTA30-1	1/4"	72	30	1.5 - 30	88 / 62	392	760 $\pm$ 50
DTRL-SHRTA60-2	3/8"	72	60	3.0 - 60	294 / 202	392	785 $\pm$ 50
DTRL-SHRTA135-2	3/8"	72	135	6.8 - 135	294 / 202	418	888 $\pm$ 50
DTRL-SHRTA135-3	1/2"	72	135	6.8 - 135	735 / 512	436	1104 $\pm$ 50
DTRL-SHRTA200-3	1/2"	72	200	10 - 200	735 / 512	546	1262 $\pm$ 50
DTRL-SHRTA340-3	1/2"	72	340	17 - 340	735 / 512	648	1460 $\pm$ 50
DTRL-SHRTA600-4	3/4"	24	600	60 - 600	1836 / 1412	943	3892 $\pm$ 50
DTRL-SHRTA800-4	3/4"	24	800	80 - 800	1836 / 1412	1235	4685 $\pm$ 50
DTRL-SHRTA800-5	1"	24	800	80 - 800	3270 / 2515	1235	5030 $\pm$ 50
DTRL-SHRTA1000-4	3/4"	24	1000	100 - 1000	1836 / 1412	1235	4685 $\pm$ 50
DTRL-SHRTA1000-5	1"	24	1000	100 - 1000	3270 / 2515	1235	5030 $\pm$ 50

STW54 Series

Digital Torque Wrench For Big Vehicle



Specification

- Accuracy: CW $\pm 2.0\%$ + 1 LSD, CCW $\pm 3\%$ + 1 LSD
- Unit: N-m, Lb-Ft, Lb-in, Kg-f-m

ITEM NO.	Square Driver	Teeth	Setting Range	Length
			Nm	mm
STW54-119	3/4"	24	60 - 600	1248
STW54-120	3/4"	24	80 - 800	1248
STW54-121	3/4"	24	100 - 1000	1248
STW54-185	1"	24	150 - 1500	1248
STW54-341	1"	24	200 - 2000	2000



Digital Torque Wrenches

數位扭力扳手

DTRL-SHTQ Series

Mini Digital Torque Wrench

Specification

- Accuracy: CW: $\pm 3\%$ CCW: $\pm 4\%$ • Min. Scale Uni: 0.001 Nm • Units: Nm, Kg.cm, lb-in, lb-ft • Operating Temperature: $-10^{\circ}\text{C} - 60^{\circ}\text{C}$
- Storage Temperature: $-20^{\circ}\text{C} - 70^{\circ}\text{C}$ • Humidity: Up to 90% non-condensing • Battery Life(standard mode): 1 year
- Battery Life(continuous operation): 110 hrs. • Drop Test: 1m • Shaking Test: 10G • Service life test: 10000 cycles
- Environmental test: PASS • EMC test: PASS

PAT.



ITEM NO.	Square Driver	Teeth	Max. Torque	Setting Range	Max. Torque Load/ DIN Standards	Length	Weight
						mm	kg
DTRL-SHTQ06	1/4"	72	6 Nm	0.3 - 6 Nm	70 / 62 Nm	244	0.21
DTRL-SHTQ15	1/4"	72	15 Nm	0.75 - 15 Nm	70 / 62 Nm	244	0.21
DTRL-SHTQ25	1/4"	72	25 Nm	1.25 - 25 Nm	70 / 62 Nm	244	0.21

DTRL-SHTB Series

Mini Digital Bit Torque Wrench

Specification

- Accuracy: CW: $\pm 3\%$; CCW: $\pm 4\%$ • Min. Scale Unit: 0.001 Nm • Units: Nm, Kg.cm, lb-in, lb-ft • Operating Temperature: $-10^{\circ}\text{C} - 60^{\circ}\text{C}$
- Storage Temperature: $-20^{\circ}\text{C} - 70^{\circ}\text{C}$ • Humidity: Up to 90% non-condensing • Battery Life(standard mode): 1 year
- Battery Life(continuous operation): 110 hrs. • Drop Test: 1m • Shaking Test: 10G • Service life test: 10000 cycles
- Environmental test: PASS • EMC test: PASS

PAT.



ITEM NO.	Square Driver	Max. Torque	Setting Range	Max. Torque Load/ DIN Standards	Length	Weight
					mm	kg
DTRL-SHTB06	1/4"	6 Nm	0.3 - 6 Nm	70 / 62 Nm	244	0.2
DTRL-SHTB15	1/4"	15 Nm	0.75 - 15 Nm	70 / 62 Nm	244	0.2
DTRL-SHTB25	1/4"	25 Nm	1.25 - 25 Nm	70 / 62 Nm	244	0.2

DTRL-SHTI Series

Mini Digital Interchangeable Torque Wrench

Specification

- Accuracy: CW: $\pm 3.5\%$; CCW: $\pm 4.5\%$ • Min. Scale Unit: DTRL-SHTI30-1(0.01Nm), other(0.1Nm) • Units: Nm, Kg.cm, lb-in, lb-ft
- Operating Temperature: $-10^{\circ}\text{C} - 60^{\circ}\text{C}$ • Storage Temperature : $-20^{\circ}\text{C} - 70^{\circ}\text{C}$ • Humidity: Up to 90% non-condensing
- Battery Life(standard mode): 1 year
- Battery Life(continuous operation: 110 hrs.
- Drop Test: 1m • Shaking Test: 10G
- Service life test: 10000 cycles
- Environmental test: PASS
- EMC test: PASS



PAT.

ITEM NO.	Square Driver	Insert	Max. Torque	Setting Range	Max. Torque Load/ DIN Standards	Length	Weight
		mm				mm	kg
DTRL-SHTI06	1/4"	9 x 12	6 Nm	0.6 - 6 Nm	70 / 62 Nm	255	0.27
DTRL-SHTI15	1/4"	9 x 12	15 Nm	1.5 - 15 Nm	70 / 62 Nm	255	0.27
DTRL-SHTI25	1/4"	9 x 12	25 Nm	2.5 - 25 Nm	70 / 62 Nm	255	0.27

Digital Torque Wrenches

數位扭力扳手



DTRL-K2 Series

90T Digital Torque Wrench

Features

- 50 data sets of memory capacity with QUICK SET function.
- 7 LEDs green(-20%) / orange(100%) / red(+20%) for visual alerting.
- 90T Gear teeth.
- Standard functions:
Torque setting, measurement setting, mode setting.
- Operation in both clockwise and counter-clockwise directions.
- Multicolor LCD display shows kg-cm, lb-in, lb-ft, Nm.
- Audible torque confirmation by means of buzzer, and vibration.
- Easy to set up Peak or Trace modes.
- Anti-slip soft grip.

ITEM NO.	Square Driver	Teeth	Display Range	Accuracy	Length
					mm
DTRL-45538-K2	3/8"	90	27 - 135 Nm	±2%	455
DTRL-53512-K2	1/2"	90	40 - 200 Nm	±2%	535
DTRL-63012-K2	1/2"	90	40 - 340 Nm	±2%	630

Specification

- Digit: 0.1
- Memory: 50 memory spaces (P1-P50 Auto Record)
- Operation Modes: Peak or Trace
- Unit Selection: Kg-cm, lb-in, lb-ft, Nm
- Battery: AAA DC 1.5V x 3 PCS
- Operation Temperature: -10°C - 60°C (13.9°F - 139.9°F)
- Storage Humidity: -20°C - 70°C (-4°F - 157.9°F)
- Operation Humidity: 15 - 90%
- Auto Turn-Off: After not used for 80 seconds
- Optional Color: Blue, Red • Hand Use Only.



DTRL-K3 Series

90T Digital Angle Torque Wrench

Features

- 50 sets of memory capacity with QUICK SET function.
- 6 LEDs: Green (Near Reached) / Orange (Target Reached) / Red (Over Reached) for visual alerting.
- Standard functions:
Torque setting, measurement setting, mode setting, Angle setting.
- Operation in both clockwise and counter-clockwise directions.
- LCD display shows kg-cm, lb-in, lb-ft, N-m, °A
- 3 means for torque or angle confirmation by LED, buzzer & vibration.
- Easy to set up Peak, Trace or Angle modes.
- Anti-slip soft grip

ITEM NO.	Square Driver	Teeth	Display Range	Accuracy	Length
					mm
DTRL-45538-K3	3/8"	90	27 - 135 Nm	±2%	455
DTRL-53512-K3	1/2"	90	40 - 200 Nm	±2%	535

Specification

- Angle Measure: 360° • Resolution: 0.1
- Data Memory: 50 sets of memory capacity (P1-P50 Auto Record)
- Operation Modes: Peak / Trace / Angle
- Unit Selection: Kg-cm, lb-in, lb-ft, N-m, °A
- Battery: AAA DC 1.5V x 3 PCS
- Operation Temperature: -10°C - 60°C (13.9°F - 139.9°F)
- Storage Humidity: -20°C - 70°C (-4°F - 157.9°F)
- Operation Humidity: 15 - 90%
- Auto Power Off: After 80 seconds of idle status
- Optional Color: Blue, Red • Hand Use Only.



DTRL-SE Series

72T Digital Torque Wrench

Specification

- Accuracy: CW: ±2%
- Resolution: 0.1 Nm
- Unit: Kg-cm, Kg-m, Ft-lb, In-lb, Nm
- Invention patent: Smart Calibration

ITEM NO.	Square Driver	Teeth	Torque Range	Length	Weight
				mm	kg
DTRL-42038-SE	3/8"	72	27 - 135 Nm	420	0.760
DTRL-42012-SE	1/2"	72	40 - 200 Nm	420	0.765



DTRL-42038-SE



DTRL-42012-SE



Digital Torque Wrenches

數位扭力扳手

DTRL-FI Series

Fixed Head Digital Torque Wrench

Specification

- Accuracy (20% - 100% of Full Scale):
CW $\pm$ 2% + 1 LSD ; CCW $\pm$ 3% + 1 LSD
(LSD = Least Significant Digit)
- Battery: AA x 2
- Torque Unit: Nm, lb-ft, lb-in, kgf-m, kgf-cm



NEW

ITEM NO.	Square Driver	Teeth	Setting Range	Length
			Nm	mm
DTRL-40038-FI	3/8"	72	10 - 135	400
DTRL-62812-FI	1/2"	72	34 - 340	628

DTRL-BD Series

Big Display Digital Torque Wrench

Specification

- Accuracy (20% - 100% of Full Scale):
CW $\pm$ 2% + 1 LSD ; CCW $\pm$ 3% + 1 LSD
(LSD = Least Significant Digit)
- Battery: AA x 2
- Torque Unit: Nm, lb-ft, lb-in, kgf-m, kgf-cm



NEW

ITEM NO.	Square Driver	Teeth	Setting Range	Length
			Nm	mm
DTRL-38135-BD	3/8"	72	13.5 - 135	401
DTRL-12340-BD	1/2"	72	34 - 340	628

DTRL-BDSI Series

Spigot Interchangeable Big Display Digital Torque Wrench

Specification

- Accuracy (20% - 100% of Full Scale): CW $\pm$ 2% + 1 LSD ;
CCW $\pm$ 3% + 1 LSD (LSD = Least Significant Digit)
- Battery: AA x 2
- Torque Unit: Nm, lb-ft, lb-in, kgf-m, kgf-cm



NEW

ITEM NO.	Size	Setting Range	Length
		Nm	mm
DTRL-16135-BDSI	Ø16	13.5 - 135	366
DTRL-16340-BDSI	Ø16	34 - 340	366

DTRL-BDA Series

Big Display Digital Angle Torque Wrench

Specification

- Accuracy (20% - 100% of Full Scale): CW $\pm$ 2% + 1 LSD ;
CCW $\pm$ 3% + 1 LSD (LSD = Least Significant Digit)
- Battery: AA x 2
- Torque Unit: Nm, lb-ft, lb-in, kgf-m, kgf-cm



NEW

ITEM NO.	Square Driver	Teeth	Setting Range	Length
			Nm	mm
DTRL-38135-BDA	3/8"	72	13.5 - 135	401
DTRL-12340-BDA	1/2"	72	34 - 340	628

DTRL-BDFI Series

Female Interchangeable Big Display Digital Torque Wrench

Specification

- Accuracy (20% - 100% of Full Scale): CW $\pm$ 2% + 1 LSD ;
CCW $\pm$ 3% + 1 LSD (LSD = Least Significant Digit)
- Battery: AA x 2
- Torque Unit: Nm, lb-ft, lb-in, kgf-m, kgf-cm



NEW

ITEM NO.	Size	Setting Range	Length
		Nm	mm
DTRL-912135-BDFI	9 x 12	13.5 - 135	361
DTRL-1418340-BDFI	14 x 18	34 - 340	361

Digital Torque Wrenches

數位扭力扳手



DTRL-21114-OL

OLED 1/4" DR. 90T Digital Torque Wrench

Specification

- Accuracy (20% - 100% of Full Scale):
CW $\pm$ 2% + 1 LSD ; CCW $\pm$ 3% + 1 LSD
(LSD = Least Significant Digit)
- Battery: AAA x 2
- Torque Unit: Nm, lb-ft, lb-in, kgf-m, kgf-cm
- Modes: Peak, Angle, Peak Angle, Track, Preset, Percentage Adjustment, Brightness Adjustment, Head Length Adjustment, Screw Counting, Record Recall



ITEM NO.	Square Driver	Teeth	Setting Range	Length	Weight
			Nm	mm	g
DTRL-21114-OL	1/4"	90	3 - 30	211	219

DTRL-25314K

1/4" DR. 90T Digital Torque Wrench Set (16PCS)

Contents

- 1PC 1/4" DR. 90T Digital Torque Wrench (Torque Ranger 6-30Nm)
- 2PCS 37 mm (L) Philips Socket Bit: PH1, PH2
- 3PCS 37 mm (L) Slotted Socket Bit: SL4, SL5, SL6
- 3PCS 37 mm (L) Torx Socket Bit: T10, T20, T25
- 6PCS 37 mm (L) Hex. Socket Bit: 2, 2.5, 3, 4, 5, 6 mm
- 1PC 50 mm Socket Holder



DTRL-25314

1/4" DR. 90T Digital Torque Wrench

Features

- 50 data sets of memory capacity with QUICK SET function.
- 7 LEDs green(-20%) / orange(100%) / red(+20%) for visual alerting.
- 90T Gear teeth.
- Standard functions:
Torque setting, measurement setting, mode setting.
- Operation in both clockwise and counter-clockwise directions.
- Multicolor LCD display shows kg-cm, lb-in, lb-ft, Nm.
- Audible torque confirmation by means of buzzer, and vibration.
- Easy to set up Peak or Trace modes.
- Anti-slip soft grip.

Specification

- Digit: 0.1
- Memory: 50 memory spaces (P1-P50 Auto Record)
- Operation Modes: Peak or Trace
- Unit Selection: Kg-cm, lb-in, lb-ft, Nm
- Battery: AAA DC 1.5V x 3 PCS
- Operation Temperature: -10°C - 60°C (13.9°F - 139.9°F)
- Storage Humidity: -20°C - 70°C (-4°F - 157.9°F)
- Operation Humidity: 15 - 90%
- Auto Turn-Off: After not used for 80 seconds
- Hand Use Only.



ITEM NO.	Square Driver	Teeth	Display Range	Accuracy	Length
			Nm		mm
DTRL-25314	1/4"	90	6 - 30	$\pm$ 4%	253



Digital Torque Screwdrivers

數位扭力起子

DTS-28041T-16

Digital Torque Screwdriver

Specification

- Accuracy: C.W: $\pm 4\%$, C.C.W: $\pm 6\%$ • Resolution: 0.01Nm (0.01Lb-ft) • Preset: 10
- Memory: 100 (10 Memory For Each Preset) • Unit: 5 (Nm, Lb-ft, Lb-in, Kg-m, Kg-cm)
- Mode: Track / Peak • Backlight: Yes • Battery: AAA x 2PCS • Battery Life: 25 hrs
- Auto Shut Off: 60 seconds • Storage Temp: $-20^{\circ}\text{C} - 70^{\circ}\text{C}$ ($-4^{\circ}\text{F} - 157.9^{\circ}\text{F}$)
- Ambient Temp: $-10^{\circ}\text{C} - 60^{\circ}\text{C}$ ($14^{\circ}\text{F} - 139.9^{\circ}\text{F}$)



NEW

ITEM NO.	Display Range		Alarm Range		Accuracy Range		Length (bit not included)	Weight (battery not included)	
	Nm	Lb-ft	Nm	Lb-ft	Nm	Lb-ft	mm	kg	g
DTS-28041T-16	0.16 - 16	0.12 - 11.8	0.8 - 16	0.59 - 11.8	3.2 - 16	2.36 - 11.8	120 (L) x 135 (W)	0.255	255

DTS-SHSD Series

Mini Digital Torque Screwdriver

Specification

- Accuracy: CW: $\pm 3\%$; CCW: $\pm 4\%$ • Min. Scale Unit: 0.1 cNm • Operating Temperature: $-10^{\circ}\text{C} - 60^{\circ}\text{C}$ • Storage Temperature: $-20^{\circ}\text{C} - 70^{\circ}\text{C}$
- Humidity: Up to 90% non-condensing
- Battery Life (Standard mode): 1 year
- Battery Life(continuous operation): 110 hrs.
- Drop Test: 1m • Shaking Test: 10G
- Service life test: 10000 cycles
- Environmental test: PASS • EMC test: PASS



PAT.

ITEM NO.	Square Driver	Max. Torque	Setting Range	Max. Torque Load/ DIN Standards	Length	Weight
		cNm	cNm	Nm	mm	kg
DTS-SHSD50	1/4"	50	5 - 50	12 / 10	234	0.18
DTS-SHSD200	1/4"	200	10 - 200	12 / 10	234	0.18
DTS-SHSD400	1/4"	400	20 - 400	12 / 10	234	0.18

DTS-OL Series

OLED 1/4" DR. Digital Torque Screwdriver w/ Quick Release

Specification

- Accuracy (20% - 100% of Full Scale): CW $\pm 2\%$ + 1 LSD ; CCW $\pm 3\%$ + 1 LSD (LSD = Least Significant Digit)
- Battery: AAA x 2
- Torque Unit: Nm, lb-ft, lb-in, kgf-m, kgf-cm
- Modes: Peak, Angle, Peak Angle, Track, Preset, Percentage Adjustment, Brightness Adjustment, Head Length Adjustment, Screw Counting, Record Recall



NEW

ITEM NO.	Square Driver	Setting Range	Length	Weight
		Nm	mm	g
DTS-2093-OL	1/4"	0.3 - 3	209	210
DTS-2096-OL	1/4"	0.6 - 6	209	210

DTS-28041-10

Digital Torque Screwdriver

Specification

- Memory: 100 (10 Memory For Each Preset)
- Unit: 5 (cNm, Lb-ft, Lb-in, Kg-cm, Kg-m)
- Accuracy: $\pm 4\%$ • Resolution: 0.1 cNm
- Mode: Track / Peak • Backlight: Yes
- Alert: LED & Buzzer • Battery: AAA x 2PCS
- Battery Life: 50 hrs • Auto Shut Off: 60 seconds



NEW

ITEM NO.	Display Range	Alarm Range	Accuracy Range	Length	Weight
	cNm	cNm	cNm	mm	kg
DTS-28041-10	10-1000	50-1000	200-1000	205	0.2

Digital Torque Adapters

數位扭力適配器



DTA Series

Digital Torque Adaptor - DTA

Regular :

- Idea for use : Machine, Vehicle, Bicycle, Motorcycle

Specification

- Accuracy: $\pm 2\%$ • Preset: 1 • Resolution: 0.1Nm • Unit: 5 (Nm, Lb-ft, In-ft, Kg-m, Kg-cm) / 3 (Nm, Lb-ft, Kg-m)
- Mode: Peak / Track • Auto Shut Off: 70 seconds • Storage Temp: $-20^{\circ}\text{C} - 70^{\circ}\text{C}$ ($-4^{\circ}\text{F} - 157.9^{\circ}\text{F}$)
- Operating Ambient Temp: $-10^{\circ}\text{C} - 60^{\circ}\text{C}$ ($14^{\circ}\text{F} - 139.9^{\circ}\text{F}$) • Operating Humidity: 15 - 90% noncondensing



ITEM NO	Square Drive	Display Range	Alarm Range	Accuracy Range		Memory	Length	Weight	Battery	Battery Life
		Nm	Nm	Nm	Lb-ft		(mm)	(kg)		
DTA-7541	1/4"	0.3 - 30	1.5 - 30	6 - 30	4.4 - 22.1	50	75	0.13	AAA x 2	100 hrs
DTA-7583	3/8"	1.3 - 135	6.7 - 135	27 - 135	9.9 - 101.8	50	75	0.18	AAA x 2	100 hrs
DTA-7521	1/2"	2 - 200	10 - 200	40 - 200	14.7 - 147.6	50	75	0.18	AAA x 2	100 hrs
DTA-7521KAP	1/2"	2 - 200	10 - 200	40 - 200	14.7 - 147.6	50	75	0.18	AAA x 2	50 hrs
DTA-11043	3/4"	5 - 500	25 - 500	100 - 500	73.8 - 369	50	100	0.53	AA x 2	100 hrs
DTA-11043N	3/4"	10 - 1000	50 - 1000	200 - 1000	147.6 - 738	50	100	0.53	AA x 2	100 hrs

DTA - A Series

Digital Torque Angle Adaptor - DTA - A

Regular :

- Idea for use : Machine, Vehicle.

Specification

- Accuracy : $\pm 2\%$ • Preset: 1 • Resolution: 0.1Nm • Unit: 3 (Nm, Lb-ft, Kg-m) • Mode: Peak / Track
- Auto Shut Off: 70 seconds • Storage Temp: $-20^{\circ}\text{C} - 70^{\circ}\text{C}$ ($-4^{\circ}\text{F} - 157.9^{\circ}\text{F}$)
- Operating Ambient Temp: $-10^{\circ}\text{C} - 60^{\circ}\text{C}$ ($14^{\circ}\text{F} - 139.9^{\circ}\text{F}$) • Operating Humidity: 15 - 90% noncondensing



ITEM NO	Square Drive	Display Range	Alarm Range	Accuracy Range		Memory	Length	Weight	Battery	Battery Life	Auto Shut Off
		Nm	Nm	Nm	Lb-ft		(mm)	(kg)			
DTA-7541A	1/4"	0.3 - 30	1.5 - 30	6 - 30	4.4 - 22.1	50	75	0.13	AAA x 2	50 hrs	70 sec
DTA-7583A	3/8"	1.3 - 135	6.7 - 135	27 - 135	9.9 - 101.8	50	75	0.18	AAA x 2	50 hrs	70 sec
DTA-7521A	1/2"	2 - 200	10 - 200	40 - 200	14.7 - 147.6	50	75	0.18	AAA x 2	50 hrs	70 sec
DTA-7521AKAP	1/2"	2 - 200	10 - 200	40 - 200	14.7 - 147.6	50	75	0.18	AAA x 2	50 hrs	70 sec

DTA-7521KAP

Digital Torque Adaptor Set (4 PCS)

Contents

- 1PC 1/2" DR. (M) x 3/8" (F) Adaptor
- 1PC 1/2" DR. (M) x 1/4" (F) Adaptor
- 1PC Digital Torque Adapter
- 1PC Blow Molding Case



DTA-7521AKAP

Digital Torque Angle Adaptor Set (4 PCS)

Contents

- 1PC 1/2" DR. (M) x 3/8" (F) Adaptor
- 1PC 1/2" DR. (M) x 1/4" (F) Adaptor
- 1PC Digital Torque Adapter
- 1PC Blow Molding Case





Digital Torque Adapters

數位扭力適配器

DTA-W Series

Digital Torque Adapter

NEW



Specification

- Accuracy: DTA-7541W: C.W: $\pm 4\%$, C.C.W: $\pm 6\%$; DTA-7583W: C.W: $\pm 3\%$, C.C.W: $\pm 4\%$; DTA-7521W1, DTA-7521W2, DTA-11043W: C.W: $\pm 2\%$, C.C.W: $\pm 3\%$ • Resolution: DTA-7541W, DTA-7583W, DTA-7521W1, DTA-7521W2: 0.1Nm; DTA-11043W: 1Nm • Memory: 50 • Battery Life: 50 hours • Auto Shut Off: 85 seconds
- Unit: DTA-7541W, DTA-7583W, DTA-7521W1, DTA-7521W2: 5 (Nm, Lb-ft, Lb-in, Kg-m, Kg-cm); DTA-11043W: 3 (Nm, Lb-ft, Kg-m) • Mode: Track / Peak
- Battery: DTA-7541W, DTA-7583W, DTA-7521W1, DTA-7521W2: AAA x 2PCS; DTA-11043W: AA x 2PCS

ITEM NO.	Square Driver	Display Range		Alarm Range		Accuracy Range		Length	Weight
		Nm	Lb-ft	Nm	Lb-ft	Nm	Lb-ft	mm	kg
DTA-7541W	1/4"	0.3 - 30	0.2 - 22.1	1.5 - 30	1.1 - 22.1	6 - 30	4.4 - 22.1	75	0.13
DTA-7583W	3/8"	1.3 - 135	1.0 - 99.6	6.7 - 135	4.9 - 99.6	27 - 135	19.9 - 99.6	75	0.20
DTA-7521W1	1/2"	2 - 200	1.5 - 147.6	10 - 200	7.4 - 147.6	40 - 200	29.5 - 147.6	75	0.215
DTA-7521W2	1/2"	3.4 - 340	2.5 - 250.9	17 - 340	12.5 - 250.9	68 - 340	50.2 - 250.9	75	0.215
DTA-11043W	3/4"	8 - 800	5.9 - 590	40 - 800	29.5 - 590	160 - 800	118.1 - 590	100	0.55

DTA-GP Series

Digital Torque Adapter

NEW



Specification

- Accuracy: DTA-7541GP: C.W: $\pm 4\%$, C.C.W: $\pm 6\%$; DTA-7583GP: C.W: $\pm 3\%$, C.C.W: $\pm 4\%$; DTA-7521GP1, DTA-7521GP2, DTA-11043GP: C.W: $\pm 2\%$, C.C.W: $\pm 3\%$ • Resolution: DTA-7541GP, DTA-7583GP, DTA-7521GP1, DTA-7521GP2: 0.1Nm; DTA-11043GP: 1Nm • Memory: 50 • Battery Life: 50 hours • Auto Shut Off: 85 seconds
- Unit: DTA-7541GP, DTA-7583GP, DTA-7521GP1, DTA-7521GP2: 5 (Nm, Lb-ft, Lb-in, Kg-m, Kg-cm); DTA-11043GP: 3 (Nm, Lb-ft, Kg-m) • Mode: Track / Peak • Battery: DTA-7541GP, DTA-7583GP, DTA-7521GP1, DTA-7521GP2: AAA x 2PCS; DTA-11043GP: AA x 2PCS

ITEM NO.	Square Driver	Display Range		Alarm Range		Accuracy Range		Length	Weight
		Nm	Lb-ft	Nm	Lb-ft	Nm	Lb-ft	mm	kg
DTA-7541GP	1/4"	0.3 - 30	0.2 - 22.1	1.5 - 30	1.1 - 22.1	6 - 30	4.4 - 22.1	75	0.13
DTA-7583GP	3/8"	1.3 - 135	1.0 - 99.6	6.7 - 135	4.9 - 99.6	27 - 135	19.9 - 99.6	75	0.20
DTA-7521GP1	1/2"	2 - 200	1.5 - 147.6	10 - 200	7.4 - 147.6	40 - 200	29.5 - 147.6	75	0.215
DTA-7521GP2	1/2"	3.4 - 340	2.5 - 250.9	17 - 340	12.5 - 250.9	68 - 340	50.2 - 250.9	75	0.215
DTA-11043GP	3/4"	8 - 800	5.9 - 590	40 - 800	29.5 - 590	160 - 800	118.1 - 590	100	0.55

DTA - TA Series

Digital Torque Angle Adapter

Specification

- Angle Range: 5 - 360° • Resolution: 0.1Nm / 1° • Preset: 10 • Alert: LED & Buzzer
- Accuracy: DTA-7541TA: C.W: $\pm 6\%$, C.C.W: $\pm 8\%$; DTA-7583TA, DTA-7583TA1: C.W: $\pm 3\%$, C.C.W: $\pm 4\%$; DTA-7521TA, DTA-7521TA1: C.W: $\pm 2\%$, C.C.W: $\pm 3\%$ • Battery: AAA x 2PCS
- Unit: 5 (Nm, Lb-ft, Lb-in, Kg-m, Kg-cm) • Mode: Track / Peak • Backlight: Yes
- Auto Shut Off: 60 seconds • Memory: 100 (10 Memory For Each Preset)



ITEM NO.	Square Driver	Display Range		Alarm Range		Accuracy Range		Length	Weight
		Nm	Lb-ft	Nm	Lb-ft	Nm	Lb-ft	mm	kg
DTA-7541TA	1/4"	1 - 30	0.7 - 22.1	3 - 30	2.2 - 22.1	6 - 30	4.4 - 22.1	75	0.20
DTA-7583TA	3/8"	1 - 100	0.7 - 73.8	5 - 100	3.7 - 73.8	20 - 100	14.8 - 73.8	75	0.22
DTA-7583TA1	3/8"	1.3 - 135	1 - 99.6	6.7 - 135	4.9 - 99.6	27 - 135	19.9 - 99.6	75	0.28
DTA-7521TA	1/2"	2 - 200	1.5 - 147.6	10 - 200	7.4 - 147.6	40 - 200	29.5 - 147.6	75	0.30
DTA-7521TA1	1/2"	3.4 - 340	2.5 - 250.9	17 - 340	12.5 - 250.9	68 - 340	50.2 - 250.9	75	0.30

TORQUE WRENCHES SERIES & ACCESSORIES



Torque Wrenches & Sets

58

Cordless Power Ratchet Set

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Torque Screwdrivers

72



Torque Wrenches

扭力扳手

STW24 Series-1

36T Torque Wrench

- Accuracy CW+-3% ,CCW+-5%.
- Low weight and smooth adjusting design for energy saving.
- The tube made of alloy steel with good performance of hardenability.
- Heavy-duty & accurate mechanism for industrial use.
- Non-toxic, green safety and non-slip TPR handle .
- Fashionable looks hold a special attraction.
- Quick-release button.
- Each torque wrench has unique series no.and attached to Certification report.
- Exceed DIN-ISO and ASME international standards requirement.

36 Teeth

※ Supplied Mat finished for option



ABS Handle:STW24-2B-1F03P-W

Application

- Automobile, Heavy Engineering (Wind Farm, Thermal Power station, Petrochemicals), Aeronautics & Military.

ITEM NO	Square Drive	Teeth	Torque Range	Graduation	Length	Weight	Case
		T	in-lb & Nm	in-lb & Nm	(mm)	(g)	CTN
STW24-2B-1F03P-W	1/4"	36	20 - 100 in-lb	1.0 in-lb	286	468	25
STW24-2A-2F03P-W	1/4"	36	40 - 200 in-lb	1.0 in-lb	320	520	25
STW24-3B-1F03P-W	3/8"	36	40 - 200 in-lb	1.0 in-lb	320	527	25
STW24-3A-2F03P-W	3/8"	36	15 - 100 ft-lb	0.5 ft-lb	429	935	16
STW24-4B-1F03P-W	1/2"	36	20 - 150 ft-lb	1.0 ft-lb	505	1320	9
STW24-4A-2F03P-W	1/2"	36	30 - 250 ft-lb	1.0 ft-lb	557	1415	9
STW24-2B-1N03P-W	1/4"	36	2 - 10 Nm	0.1 Nm	286	468	25
STW24-2A-2N03P-W	1/4"	36	4 - 20 Nm	0.1 Nm	320	520	25
STW24-3B-1N03P-W	3/8"	36	4 - 20 Nm	0.1 Nm	320	527	25
STW24-3B-2N03P-W	3/8"	36	10 - 60 Nm	0.5 Nm	325	537	25
STW24-3A-2N03P-W	3/8"	36	20 - 100 Nm	0.5 Nm	429	935	16
STW24-4B-1N03P-W	1/2"	36	40 - 200 Nm	1.0 Nm	505	1320	9
STW24-4B-2N03P-W	1/2"	36	20 - 100 Nm	0.5 Nm	429	945	16
STW24-4A-2N03P-W	1/2"	36	60 - 340 Nm	2.0 Nm	557	1415	9

For Option

ITEM NO	Square Drive	Teeth	Torque Range	Graduation	Length	Weight	Case
		T	in-lb & Nm	in-lb & Nm	(mm)	(g)	CTN
STW24-2A-2FN03P-W	1/4"	36	40 - 200 in-lb/ 5.1 - 23.2 Nm	1.0 in-lb	320	520	25
STW24-3B-1FN03P-W	3/8"	36	40 - 200 in-lb/ 5.1 - 23.2 Nm	1.0 in-lb	320	527	25
STW24-3A-2FN03P-W	3/8"	36	15 - 100 ft-lb/ 23.7 - 139 Nm	0.5 ft-lb	429	935	16
STW24-4B-1FN03P-W	1/2"	36	20 - 150 ft-lb/ 33.9 - 210.2 Nm	1.0 ft-lb	505	1320	9
STW24-4A-2FN03P-W	1/2"	36	30 - 250 ft-lb/ 47.5 - 345.8 Nm	1.0 ft-lb	557	1415	9
STW24-2B-1NF03P-W	1/4"	36	2 - 10 Nm/ 22 - 93 in-lb	0.1 Nm	286	468	25
STW24-2A-2NF03P-W	1/4"	36	4 - 20 Nm/ 40 - 181 in-lb	0.1 Nm	320	520	25
STW24-3B-1NF03P-W	3/8"	36	4 - 20 Nm/ 40 - 181 in-lb	0.1 Nm	320	527	25
STW24-3B-2NF03P-W	3/8"	36	10 - 60 Nm/ 9.2 - 46.1 ft-lb	0.5 Nm	325	537	25
STW24-3A-2NF03P-W	3/8"	36	20 - 100 Nm/ 16.6 - 75.6 ft-lb	0.5 Nm	429	935	16
STW24-4B-1NF03P-W	1/2"	36	40 - 200 Nm/ 33.2 - 151.2 ft-lb	1.0 Nm	505	1320	9
STW24-4B-2NF03P-W	1/2"	36	20 - 100 Nm/ 16.6 - 75.6 ft-lb	0.5 Nm	429	935	16
STW24-4A-2NF03P-W	1/2"	36	60 - 340 Nm/ 51.6 - 258.1 ft-lb	2.0 Nm	557	1415	9



Torque Wrenches

扭力扳手

STW24 Series-2 24T Torque Wrench

- Accuracy CW+/-3% ,CCW+/-5%.
- Low weight and smooth adjusting design for energy saving.
- The tube made of alloy steel with good performance of hardenability.
- Heavy-duty & accurate mechanism for industrial use.
- Fashionable looks hold a special attraction.
- Quick-release button.
- Each torque wrench has unique series no.and attached to Certification report.
- Exceed DIN-ISO and ASME international standards requirement.

Application

- Automobile,Heavy Engineering (Wind Farm, Thermal Power station, Petrochemicals), Aeronautics & Military.

24 Teeth

※ Supplied Mat finished for option



ABS Handle:STW24-6B-1F03M-W

ITEM NO	Square Drive	Teeth	Torque Range	Graduation	Length	Weight	Case
		T	in-lb & Nm	in-lb & Nm	(mm)	(g)	CTN
STW24-6B-1F03M-W	3/4"	24	50 - 450 ft-lb	5.0 ft-lb	1048	4616	2
STW24-6A-2F03M-W	3/4"	24	100 - 600 ft-lb	5.0 ft-lb	1177	5135	2
STW24-6A-3F03M-W	3/4"	24	150 - 750 ft-lb	5.0 ft-lb	1177	5135	2
STW24-8A-2F03M-W	1"	24	100 - 600 ft-lb	5.0 ft-lb	1177	5475	2
STW24-8A-3F03M-W	1"	24	150 - 750 ft-lb	5.0 ft-lb	1177	5475	2
STW24-8A-4F03M-W	1"	24	200 - 1000 ft-lb	10.0 ft-lb	1900	10005	1
STW24-8A-5F03M-W	1"	24	300 - 1500 ft-lb	10.0 ft-lb	1900	10005	1
STW24-6B-1N03M-W	3/4"	24	100 - 600 Nm	5.0 Nm	1048	4616	2
STW24-6A-2N03M-W	3/4"	24	150 - 800 Nm	5.0 Nm	1177	5135	2
STW24-6A-3N03M-W	3/4"	24	200 - 1000 Nm	5.0 Nm	1177	5135	2
STW24-8A-2N03M-W	1"	24	150 - 800 Nm	5.0 Nm	1177	5475	2
STW24-8A-3N03M-W	1"	24	200 - 1000 Nm	5.0 Nm	1177	5475	2
STW24-8A-4N03M-W	1"	24	300 - 1500 Nm	10.0 Nm	1900	10005	1
STW24-8A-5N03M-W	1"	24	400 - 2000 Nm	10.0 Nm	1900	10005	1

For Option

ITEM NO	Square Drive	Teeth	Torque Range	Graduation	Length	Weight	Case
		T	in-lb & Nm	in-lb & Nm	(mm)	(g)	CTN
STW24-6B-1FN03M-W	3/4"	24	50 - 450 ft-lb/ 102 - 644 Nm	5.0 ft-lb	1048	4616	2
STW24-6A-2FN03M-W	3/4"	24	100 - 600 ft-lb/ 169 - 847 Nm	5.0 ft-lb	1177	5135	2
STW24-6A-3FN03M-W	3/4"	24	150 - 750 ft-lb/ 237 - 1051 Nm	5.0 ft-lb	1177	5135	2
STW24-8A-2FN03M-W	1"	24	100 - 600 ft-lb/ 169 - 847 Nm	5.0 ft-lb	1177	5475	2
STW24-8A-3FN03M-W	1"	24	150 - 750 ft-lb/ 237 - 1051 Nm	5.0 ft-lb	1177	5475	2
STW24-8A-4FN03M-W	1"	24	200 - 1000 ft-lb/ 305 - 1390 Nm	10.0 ft-lb	1900	10005	1
STW24-8A-5FN03M-W	1"	24	300 - 1500 ft-lb/ 475 - 2101 Nm	10.0 ft-lb	1900	10005	1
STW24-6B-1NF03M-W	3/4"	24	100 - 600 Nm/ 92 - 461 ft-lb	5.0 Nm	1048	4616	2
STW24-6A-2NF03M-W	3/4"	24	150 - 800 Nm/ 129 - 609 ft-lb	5.0 Nm	1177	5135	2
STW24-6A-3NF03M-W	3/4"	24	200 - 1000 Nm/ 166 - 756 ft-lb	5.0 Nm	1177	5135	2
STW24-8A-2NF03M-W	1"	24	150- 800 Nm/ 129 - 609 ft-lb	5.0 Nm	1177	5475	2
STW24-8A-3NF03M-W	1"	24	200 - 1000 Nm/ 166 - 756 ft-lb	5.0 Nm	1177	5475	2
STW24-8A-4NF03M-W	1"	24	300 - 1500 Nm/ 258 - 1143 ft-lb	10.0 Nm	1900	10005	1
STW24-8A-5NF03M-W	1"	24	400 - 2000 Nm/ 332 - 1512 ft-lb	10.0 Nm	1900	10005	1





Torque Wrenches

扭力扳手

STW30 Series ABS Handle 24T Professional Torque Wrench

24 Teeth

- Accuracy $\pm 4\%$.
- Grip handle for smoothly adjustment.
- Consistent & accurate mechanism for professional use.
- Good surface chrome-plated with a good appearance.
- ABS handle.
- Nice and clear stamping scales.
- Meet DIN-ISO and ASME international standards requirement.

Application

- Automobile, Boat, Motorcycle, Bicycle.

ITEM NO	Square Drive	Teeth	Torque Range	Graduation	Length	Weight	Case
		T	in-lb & Nm	in-lb & Nm	(mm)	(g)	CTN
STW30-2A-1F03P-W	1/4"	24	30 - 250 in-lb	1.0 in-lb	308	389	25
STW30-3B-1F03P-W	3/8"	24	5 - 45 ft-lb	0.5 ft-lb	340	440	25
STW30-3A-2F03P-W	3/8"	24	15 - 80 ft-lb	0.5 ft-lb	458	1185	12
STW30-4B-1F03P-W	1/2"	24	30 - 150 ft-lb	1.0 ft-lb	531	1405	12
STW30-4A-2F03P-W	1/2"	24	40 - 250 ft-lb	1.0 ft-lb	585	1497	12
STW30-2A-1N03P-W	1/4"	24	2 - 26 Nm	0.2 Nm	308	389	25
STW30-3B-1N03P-W	3/8"	24	5 - 60 Nm	0.1 Nm	340	440	25
STW30-3A-2N03P-W	3/8"	24	20 - 110 Nm	0.5 Nm	340	457	25
STW30-4B-1N03P-W	1/2"	24	40 - 210 Nm	1.0 Nm	531	1405	12
STW30-4A-2N03P-W	1/2"	24	50 - 350 Nm	2.0 Nm	585	1497	12

For Option

ITEM NO	Square Drive	Teeth	Torque Range	Graduation	Length	Weight	Case
		T	in-lb & Nm	in-lb & Nm	(mm)	(g)	CTN
STW30-2A-1FN03P-W	1/4"	24	30 - 250 in-lb/ 4.5 - 29.8 Nm	1.0 in-lb	340	433	25
STW30-3B-1FN03P-W	3/8"	24	5 - 45 ft-lb/ 10.2 - 64.6 Nm	0.5 ft-lb	340	440	25
STW30-3A-2FN03P-W	3/8"	24	15 - 80 ft-lb/ 23.7 - 112.1 Nm	0.5 ft-lb	458	1185	12
STW30-4B-1FN03P-W	1/2"	24	30 - 150 ft-lb/ 47.4 - 210.6 Nm	1.0 ft-lb	531	1405	12
STW30-4A-2FN03P-W	1/2"	24	40 - 250 ft-lb/ 61 - 346.6 Nm	1.0 ft-lb	585	1497	12
STW30-2A-1NF03P-W	1/4"	24	2 - 26 Nm/ 26.6 - 239 in-lb	0.2 Nm	308	389	25
STW30-3B-1NF03P-W	3/8"	24	5 - 60 Nm/ 5.5 - 46.2 ft-lb	0.5 Nm	340	440	25
STW30-3A-2NF03P-W	3/8"	24	20 - 110 Nm/ 16.6 - 83.2 ft-lb	0.5 Nm	340	457	25
STW30-4B-1NF03P-W	1/2"	24	40 - 210 Nm/ 33.2 - 158.6 ft-lb	1.0 Nm	531	1405	12
STW30-4A-2NF03P-W	1/2"	24	50 - 350 Nm/ 44.3 - 264.8 ft-lb	2.0 Nm	585	1497	12



Torque Wrenches

扭力扳手

STW34 Series

Interchangeable Torque Wrench

- Accuracy CW+ -3% ,CCW+ -5%.
- Special design, easily take out when press the button.
- Low weight and smooth adjusting design for energy saving.
- The tube made of alloy steel with good performance of hardenability.
- Heavy-duty & accurate mechanism for industrial use.
- Non-toxic, green safety ABS handle.
- Fashionable looks hold a special attraction.
- Each torque wrench has unique series no.and attached to Certification report.
- Exceed DIN-ISO and ASME international standards requirement.

※ Supplied Mat finished for option



ABS Handle:STW34-2B-1F03P-W

Application

- Automobile, Heavy Engineering (Wind Farm, Thermal Power station, Petrochemicals), Aeronautics & Military.

ITEM NO	Size	Torque Range	Graduation	Length	Weight	Case
	Inch	in-lb & Nm	in-lb & Nm	(mm)	(g)	CTN
STW34-2B-1F03P-W	9x12	20 -100 in-lb	1.0 in-lb	275	441	25
STW34-2A-2F03P-W	9x12	40 - 200 in-lb	1.0 in-lb	305	481	25
STW34-3A-1F03P-W	9x12	15 - 100 ft-lb	0.5 ft-lb	412	850	16
STW34-3A-2F03P-W	14x18	15 - 100 ft-lb	0.5 ft-lb	425	910	16
STW34-4B-1F03P-W	14x18	20 - 150 ft-lb	1.0 ft-lb	480	1160	9
STW34-4A-2F03P-W	14x18	30 - 250 ft-lb	1.0 ft-lb	533	1260	9
STW34-2B-1N03P-W	9x12	2 - 10 Nm	0.1 Nm	275	441	25
STW34-2A-2N03P-W	9x12	4 - 20 Nm	0.1 Nm	305	481	25
STW34-3B-2N03P-W	9x12	10 - 60 Nm	0.5 Nm	315	502	25
STW34-3A-1N03P-W	9x12	20 - 100 Nm	0.5 Nm	412	850	16
STW34-3A-2N03P-W	14x18	20 - 100 Nm	0.5 Nm	425	910	16
STW34-4B-1N03P-W	14x18	40 - 200 Nm	1.0 Nm	480	1160	9
STW34-4A-2N03P-W	14x18	60 - 340 Nm	2.0 Nm	533	1260	9

For Option

ITEM NO	Size	Torque Range	Graduation	Length	Weight	Case
	Inch	in-lb & Nm	in-lb & Nm	(mm)	(g)	CTN
STW34-2A-2FN03P-W	9x12	40 - 200 in-lb/ 5.1 - 23.2 Nm	1.0 in-lb	305	481	25
STW34-3A-1FN03P-W	9x12	15 - 100 ft-lb/ 23.7 - 139 Nm	0.5 ft-lb	412	850	16
STW34-3A-2FN03P-W	14x18	15 - 100 ft-lb/ 23.7 - 139 Nm	0.5 ft-lb	425	910	16
STW34-4B-1FN03P-W	14x18	20 - 150 ft-lb/ 33.9 - 210.2 Nm	1.0 ft-lb	480	1160	9
STW34-4A-2FN03P-W	14x18	30 - 250 ft-lb/ 47.5 - 345.8 Nm	1.0 ft-lb	533	1260	9
STW34-2B-1NF03P-W	9x12	2 - 10 Nm/ 22 - 93 in-lb	0.1 Nm	275	441	25
STW34-2A-2NF03P-W	9x12	4 - 20 Nm/ 40 - 181 in-lb	0.1 Nm	305	481	25
STW34-3B-2NF03P-W	9x12	10 -60 Nm/ 9.2 - 46.1 ft-lb	0.5 Nm	315	502	25
STW34-3A-1NF03P-W	9x12	20 - 100 Nm/ 16.6 - 75.6 ft-lb	0.5 Nm	412	850	16
STW34-3A-2NF03P-W	14x18	20 - 100 Nm/ 16.6 - 75.6 ft-lb	0.5 Nm	425	910	16
STW34-4B-1NF03P-W	14x18	40 - 200 Nm/ 33.2 - 151.2 ft-lb	1.0 Nm	480	1160	9
STW34-4A-2NF03P-W	14x18	60 - 340 Nm/ 51.6 - 258.1 ft-lb	2.0 Nm	533	1260	9





Torque Wrenches

扭力扳手

STW68 Series

Adjustable Window Torque Wrench

Features

- 1) Ratchet Head: Chromium-vanadium alloy steel brings better strength and life cycle.
 - D Drive: Chromium-molybdenum alloy steel brings better stability and reliability.
 - Quick release button function.
 - Accuracy of torque $\pm 3\%$; quality meets DIN ISO 6789 & ASME B107.300-2010.
- 2) Steel tube: The steel with carburizing process for better strength and life cycle.
 - Electroplating finished: Good for anti-corrosion and anti-abrasion.
 - Thin head & flat tube is suitable for narrow working environment.
 - A laser marked arrow pointed to CW direction can avoid improper use.
 - Loud click sound and strong impulse when required torque reached.
 - Side hole is designed for easy calibration and maintenance.
- 3) Engraving serial no. for quality tracing purpose.
- 4) Dual scale window: Easy readable for two different units.
- 5) Micrometer scale for more accurate torque value setting.
- 6) Ergonomic-shape and non-slip NBR grip.
- 7) Turn switch CCW direction to "UNLOCK" the wrench for torque setting; turn switch CW direction to "LOCK".

Specification

- Surface: Mat finish
- Material: Aluminum
- Accuracy: $\pm 3\%$



ITEM NO.	Driver	Teeth	Accuracy Range		Graduation	Length	Weight
			Nm	lbf.ft		mm	g
STW68-1401	1/4"	24	2-25	1.5-18	0.1	296	410
STW68-1402	1/4"	24	5-25	3.6-18	0.1	296	410
STW68-3801	3/8"	24	5-50	3.5-37	0.25	333	470
STW68-3802	3/8"	24	10-50	7.4-37	0.25	333	470
STW68-1201	1/2"	32	10-100	8-75	0.5	400	820
STW68-1202	1/2"	32	20-100	15-75	0.5	400	820
STW68-1203	1/2"	32	20-200	10-150	1	500	1300
STW68-1204	1/2"	32	40-200	30-150	1	500	1300
STW68-1205	1/2"	32	60-300	45-220	1	635	1470
STW68-3401	3/4"	24	100-600	75-440	2	1040	4560
STW68-3402	3/4"	24	150-800	110-590	5	1161	5192
STW68-3403	3/4"	24	200-1000	150-740	5	1161	5192

Torque Wrenches

扭力扳手

STW15 Series

Reversible Robust Torque Wrench

- Reversible torque wrench for bi-directional tightening.
- Robust 72 T ratchets with 5° gear action.
- Fixed head version allows to use in narrow spaces
- Easily readable dual scale N-m & Ft-lb below the window.
- Additional micrometer scale for setting interim value.
- Ergonomically shaped and convenient plastic handle grip.
- Locking button enables reliable locking of the torque setting.
- Quality meets DIN ISO 6789 & ASME B107.300-2010.
- Tolerance of torque $\pm 3\%$



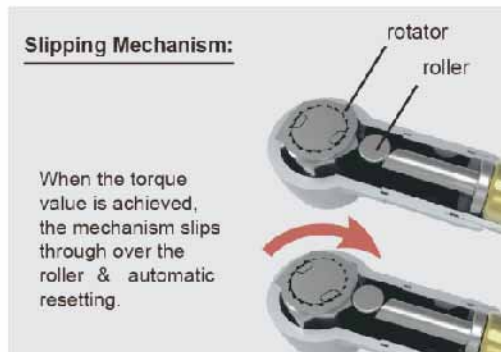
ITEM NO	Square Drive	Teeth	Torque Range		Graduation	Length (mm)	Weight (g)	Case CTN
			Nm	in-lb				
STW15-277-2NF	1/4"	72	2 - 25	1.5 - 18	0.1	296	500	24
STW15-377-2NF	3/8"	72	5 - 50	3.5 - 37	0.25	363	555	24
STW15-477-1NF	1/2"	72	10 - 100	8 - 75	0.5	445	1110	12
STW15-477-2NF	1/2"	72	20 - 200	10 - 150	1.0	513	1280	12
STW15-477-3NF	1/2"	72	60 - 300	45 - 220	1.0	605	1450	12



STW16 Series

Adjustable Slipping Torque Wrench

- Unique Continuous Slipping Mechanism Eliminates the Risk of Over Tightening.
- With 36T Ratchet-Function for Controlled Clockwise Direction. / Adjustable Tool in a wide Torque Range of Applications.
- Easily Readable Dual Scale N-m & lbf-ft Below a Window. / Additional Micrometer Scale for Setting Interim Value.
- Ergonomically Shaped & convenient Plastic Handle Grip. / Locking Button Enables Reliable Locking of the Torque Setting.
- Tolerance of Torque $\pm 4\%$
- Quality Meets DIN ISO 6789 & ASME B107.300-2010.



ITEM NO	Square Drive	Teeth	Torque Range		Graduation	Length (mm)	Weight (g)	Case CTN
			Nm	in-lb				
STW16-39216-1NF	1/4"	36	1 - 5	0.7 - 3.7	0.05	260	520	24
STW16-39216-2NF	1/4"	36	2 - 10	1.5 - 7.4	0.1	260	520	24
STW16-39216-3NF	1/4"	36	5 - 25	3.5 - 18	0.1	320	590	24
STW16-39316-2NF	3/8"	36	5 - 25	3.5 - 18	0.1	320	590	24
STW16-39316-3NF	3/8"	48	10 - 60	8 - 45	0.25	355	655	24
STW16-39316-4NF	3/8"	-	20 - 100	10 - 75	-	-	-	-
STW16-39416-1NF	1/2"	48	10 - 60	8 - 45	0.25	355	655	24
STW16-39416-2NF	1/2"	-	20 - 100	10 - 75	-	-	-	-





Torque Wrenches

扭力扳手

STW67 Series

Light Weight Torque Wrench

Features

- 1) Output Square Drive: Chromium - molybdenum alloy steel brings better strength, toughness, stability and life cycle
- 2) Mechanism: Integrated 3-lever chain mechanism brings length independence, greater sensitivity, high accuracy and a long-life cycle
- 3) Main body: The weight of aluminum is extremely lighter than steel, good for long-time operation and heavy industry.
Chrome-plating finish strengthens the material hardness & anti-collision.
- 4) Loud click sound and strong impulse when required torque reached
- 5) Dual-scale window of torque measurement (Nm & Ft-lbs)
- 6) Engraving serial no. for quality tracing purpose
- 7) Nice-to-hold handgrip enables safe work and less operator fatigue
Energy saving design: quick pull out and easy adjustment with unique crank. Suitable for heavy, aerospace, wind power and automation industries

Specification

- Surface: Mat finish
- Material: Aluminum
- Accuracy: $\pm 3\%$



Normal Type For STW67-1201 ~ STW67-3402



Extended Type For STW67-3403



Extended Type For STW67-101 ~ STW67-102



Easy lock and adjustment design.



No matter where to apply the force from the handle, no accuracy will be impacted.

ITEM NO.	Driver	Accuracy Range		Graduation	Length		Type	Weight g
		Nm	lbf.ft		mm			
STW67-1201	1/2"	20-120	15-90	5	475		Normal Type	1240
STW67-1202	1/2"	40-200	30-150	5	563		Normal Type	1500
STW67-1203	1/2"	50-300	35-220	5	625		Normal Type	1560
STW67-3401	3/4"	110-550	80-400	10	827		Normal Type	3000
STW67-3402	3/4"	140-760	100-560	10	827		Normal Type	3000
STW67-3403	3/4"	200-1000	140-740	10	1413		Extended Type	3800
STW67-101	1"	600-1500 Nm		25	1615		Extended Type	10900
STW67-102	1"	750-2000 Nm		50	2370		Extended Type	11700

Torque Wrenches

扭力扳手

STW62-F Series STW62-C Series Lightweight Torque Wrench

Meter
SAE

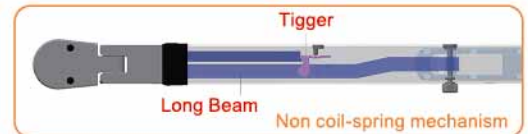
Features

- Torque of tolerance: unflexed $\pm 4\%$; flexed $\pm 4\%$ - $\pm 10\%$.
- Non coil-spring mechanism and no need to return to zero after use, which brings longer tool life.
- Knob-type torque adjustment is faster and more energy-efficient.
- Toothed hinge cover contains the lock function, which can prevent setting from being changed accidentally.
- Torque setting can be easily read through the window scale.
- Conversion table to N.m displayed on the handle.
- TPR cushion handle provides comfort, easy control and oil-resistance.
- Torque measurement in a clockwise direction only with 15 degree flex. head; but 3/4" with detachable fixed ratchet applied to both clockwise and counterclockwise directions.
- Loud click sound strong impulse when required torque is reached.
- Quality meets DIN ISO 6789 & ASME B107.300-2010.

- 1) Ratchet head: A highly robust ratchet mechanism. Repair kit for inner spare parts of ratchet head is available.
- 2) Reliable mechanism: Non coil-spring mechanism and no need to return to zero after use, which brings longer tool life.
- 3) Hinge cover: Toothed guard contains the lock function, which can prevent setting from being changed accidentally.
- 4) The window scale: The conversion table to N.m displayed on the handle. The main reading window scale for single unit while operation.
- 5) Grip handle: TPR cushion handle provides comfort, easy control and oil-resistance.



Renewal Kit:
04882DK



ITEM NO.	Square Driver	Teeth	Swing Arc	Torque Range	Graduation	Length	Head Type	Weight
						mm		g
STW62-68288-2F	1/4"	24	15°	5 - 25 Nm	0.5	295	Flex. Ratchet	495
STW62-68388-1F	3/8"	32	15°	14 - 68 Nm	2	475	Flex. Ratchet	950
STW62-68388-2F	3/8"	32	15°	25 - 130 Nm	5	475	Flex. Ratchet	950
STW62-68488-1F	1/2"	32	15°	40 - 200 Nm	5	590	Flex. Ratchet	1705
STW62-68488-2F	1/2"	32	15°	70 - 350 Nm	5	590	Flex. Ratchet	1705
STW62-68628-2F	3/4"	24	-	270 - 800 Nm	10	1265	Detach-Ratchet	5450

ITEM NO.	Square Driver	Teeth	Swing Arc	Torque Range	Graduation	Length	Head Type	Weight
						mm		g
STW62-68288-2C	1/4"	24	15°	45 - 225 in-lb	4.5	295	Flex. Ratchet	495
STW62-68388-1C	3/8"	32	15°	10 - 50 ft-lb	1	475	Flex. Ratchet	950
STW62-68388-2C	3/8"	32	15°	20 - 100 ft-lb	2	475	Flex. Ratchet	950
STW62-68388-3C	3/8"	32	15°	120 - 600 in-lb	10	475	Flex. Ratchet	950
STW62-68488-1C	1/2"	32	15°	30 - 150 ft-lb	5	590	Flex. Ratchet	1705
STW62-68488-2C	1/2"	32	15°	40 - 250 ft-lb	5	590	Flex. Ratchet	1705
STW62-68628-2C	3/4"	24	-	200 - 600 ft-lb	10	1265	Detach-Ratchet	5450



Torque Wrenches

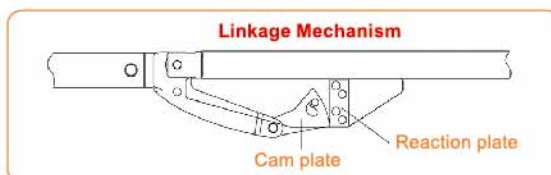
扭力扳手

STW82 Series

Adjustable Breakback Torque Wrench

Features

- Industrial application with durability. Ideal for heavy duty area.
 - Push-through ratchet allows two direction tightening.
 - Torque measurement in clockwise direction only.
 - Unique linking plate and support plate design gives very clear "torque break point", which reduces the possibility of over-torquing, even in arduous working conditions.
 - Easily readable dual scale N-m and Ft-lb below a window.
 - Ergonomically shaped and comfort plastic handle grip.
 - Can be split and packed in two parts for a smaller, easier to transport package.
 - Tolerance of torque $\pm 4\%$.
 - Quality meets DIN ISO 6789 & ASME B107.300-2010.
- 1) Round head: A highly robust ratchet mechanism with inner 4 pawls mechanism design to bear large output value, without plate and screws to avoid loosening while operation. Push-through square drive.
 - 2) Reliable mechanism: The unique linking plate and support plate design gives very clear "torque break point", which reduces the possibility of over torquing, even in arduous working conditions.
 - 3) Serial number: Each piece stamping serial number for traceability.
 - 4) Scales: Dual scale window type; easy readable for two different units.
 - 5) NBR handle: Ergonomic shape with non-slip and comfortable features.
 - 6) Adjustment system: Apply revolving handle to turn nut for torque adjustment.



ITEM NO.	Square Driver	Teeth	Torque Range		Graduation	Length	Weight
			Nm	Ft-lb		mm	g
STW82-341060	3/4"	36	120 - 600	100 - 450	10	1060	6600
STW82-341320	3/4"	36	200 - 800	150 - 600	10	1320	7900
STW82-341550	3/4"	36	300 - 1000	200 - 750	20	1550	8060
STW82-11060	1"	36	120 - 600	100 - 450	10	1060	6600
STW82-11320	1"	36	200 - 800	150 - 600	10	1320	7900
STW82-11550	1"	36	300 - 1000	200 - 750	20	1550	8060

Torque Wrenches

扭力扳手



DTRL-34 Series

48T Screen Scale Torque Wrench

Specification

- Accuracy: $\pm 4\%$ (CW)
- Torque Wrench Type: Click, Clockwise Only
- Conform to DIN EN ISO 6789-1: 2017 Type II class A



ITEM NO.	Square Driver	Teeth	Torque Range	Fine Scale	Length	Weight
				Nm	mm	g
DTRL-34251	1/4"	48	5 - 25 Nm	0.1	323	760
DTRL-34349	3/8"	48	5 - 25 Nm	0.1	323	765
DTRL-34352	3/8"	48	10 - 50 Nm	0.5	400	983
DTRL-34351	3/8"	48	20 - 100 Nm	0.5	400	988
DTRL-34400	1/2"	48	20 - 100 Nm	0.5	400	998
DTRL-34451	1/2"	48	40 - 200 Nm	0.5	517	1360
DTRL-34551	1/2"	48	60 - 340 Nm	1.0	620	1730
DTRL-34641	3/4"	48	60 - 340 Nm	1.0	620	1784
DTRL-34648	3/4"	48	110 - 550 Nm	2.5	918	4528
DTRL-34651	3/4"	48	150 - 750 Nm	2.5	1210	5850
DTRL-34656	3/4"	48	200 - 1000 Nm	2.5	1500	7108
DTRL-34841	1"	48	150 - 750 Nm	2.5	1210	6168
DTRL-34851	1"	48	200 - 1000 Nm	2.5	1500	7426

DTRL-34 Series

Interchangeable Screen Torque Wrench



ITEM NO.	Fitting Size	Torque Range	Graduation	Length	Weight
				mm	g
DTRL-34051	9x12	20 - 100 Nm	0.5 Nm	356	886
DTRL-34052	14x18	40 - 200 Nm	0.5 Nm	472	1180
DTRL-34053	14x18	60 - 340 Nm	1.0 Nm	572	1554

DTRL-34432 / DTRL-34434

1/2" Screen Torque Wrench Socket Set (4 PCS)

- Finish: Matted
- Type: Click, Clockwise Only
- Accuracy: $\pm 4\%$ (CW)



ITEM NO.	Square Driver	Teeth	Torque Range	Graduation
DTRL-34432	1/2"	48	40 - 200 Nm	0.5 Nm
DTRL-34434	1/2"	48	30 - 150 Nm	0.5 Ft-lb

DTRL-34060

Interchangeable Screen Torque Wrench Set

- Open Ended Insert: 13, 14, 15, 17, 19, 22, 24, 27, 30, 32 mm



ITEM NO.	Fitting Size	Size	Torque Range
DTRL-34060	14x18	1/2"	40 - 200 Nm



Torque Wrenches

扭力扳手

STW-36 Series

Dual Way Torque Wrench

Specification

- Accuracy: $\pm 4\%$
- Torque Wrench Type: Click, C.W. and C.C.W.
- Conform to DIN EN ISO 6789-1: 2017 Type II class A



ITEM NO.	Square Driver	Teeth	Torque Range	Fine Scale	Length	Weight
				Nm	mm	g
STW-36250	1/4"	60	1 - 5 Nm / 11 - 47 lbf-in	0.05	193	180
STW-36254	1/4"	60	2 - 10 Nm / 22 - 93 lbf-in	0.05	193	180
STW-36251	1/4"	48	5 - 25 Nm / 39.8 - 225.7 lbf-in	0.10	245	400
STW-36354	3/8"	48	5 - 25 Nm / 39.8 - 225.7 lbf-in	0.10	245	450
STW-36353	3/8"	48	10 - 50 Nm / 9.2 - 39 lbf-ft	0.50	410	1130
STW-36351	3/8"	48	20 - 100 Nm / 16.6 - 75.6 lbf-ft	0.50	410	1200
STW-36450	1/2"	48	20 - 100 Nm / 16.6 - 75.6 lbf-ft	0.50	410	1300
STW-36451	1/2"	48	40 - 200 Nm / 33 - 151 lbf-ft	1.00	520	1600
STW-36551	1/2"	48	60 - 340 Nm / 52 - 258 lbf-ft	2.00	610	1700
STW-36648	3/4"	48	60 - 340 Nm / 52 - 258 lbf-ft	2.00	610	1760
STW-36649	3/4"	48	110 - 550 Nm / 83 - 415 lbf-ft	2.50	1012	5400
STW-36651	3/4"	48	150 - 750 Nm / 129 - 572 lbf-ft	5.00	1125	5720
STW-36850	1"	48	150 - 750 Nm / 129 - 572 lbf-ft	5.00	1125	6050
STW-36851	1"	48	200 - 1000 Nm / 166 - 756 lbf-ft	5.00	1225	6520

STW63 Series

Torque Wrench

Specification

- Accuracy $\pm 4\%$
- Handle: Aluminum alloy
- Surface: Matt or Polish



ITEM NO.	Square Drive	Teeth	Torque Range	Length	Weight
				mm	kg
STW63-2A-2NF01	1/4"	24	2-26Nm / 26.6-239 in-lb	350	16
STW63-3A-1NF01	3/8"	24	5-60Nm / 5.5-46.2 ft-lb	413	18
STW63-4B-1NF01	1/2"	24	40-210Nm / 33.2-158.6 ft-lb	472	19
STW63-4A-2NF01	1/2"	24	50-350Nm / 44.3-264.8 ft-lb	566	20

Torque Wrenches

扭力扳手



STW18-S Series

Push Through Adjustable Torque Wrench

- Tolerance of torque: $\pm 4\%$
- Mat finished
- Four torque size for easy scale reading
- Loud click sound when required torque is reached
- Length independent mechanism for accurate torque



ITEM NO	Square Drive	Torque Range		Length (mm)	Weight (g)
		Nm	lbf-in		
STW18-224-1S	1/4"	2.5 - 11	20 - 100	338	0.63
STW18-224-2S	1/4"	5 - 33	40 - 300	425	0.72
STW18-324-1S	3/8"	2.5 - 11	20 - 100	338	0.63
STW18-324-2S	3/8"	5 - 33	40 - 300	425	0.72
STW18-324-3S	3/8"	12 - 68	100 - 600	500	1.05
STW18-424-1S	1/2"	12 - 68	100 - 600	500	1.05
STW18-424-2S	1/2"	25 - 135	200 - 1200	556	1.6
STW18-424-3S	1/2"	50 - 225	400 - 2000	600	2.3
STW18-424-4S	1/2"	70 - 330	600 - 3000	805	2.6
STW18-624-1S	3/4"	140 - 560	1200 - 5000	996	7.41
STW18-624-2S	3/4"	200 - 800	1800 - 7200	1070	7.58
STW18-824-2S	1"	200 - 1000	1800 - 8850	1400	12.8

STW61 Series

24T Mechanism Torque Wrench

- Accuracy : CW $\pm 4\%$
- Finishing : Polish , Metal Handle



ITEM NO	Square Drive	Torque Range	
		Nm	KGf.CM
STW61-2A-1NKP(M)	1/4"	5 - 25	51 - 225
STW61-3A-1NKP(M)	3/8"	19 - 110	1.9 - 11.2
STW61-4B-1NKP(M)	1/2"	42 - 210	14.3 - 21.4
STW61-4A-1NKP(M)	1/2"	70 - 350	7 - 35

STW7K01

Interchangeable Hook Head Torque Wrench Set (7 PCS)



Contents

- 1PC Interchangeable Torque Handle
- 6PCS 14 x 18 mm Hook Head Inserts
(Clamping Range: 40-200 Nm)
Ø28-Ø36, Ø40-Ø45, Ø50-Ø55,
Ø58-Ø62, Ø68-Ø75, Ø80-Ø90



Torque Wrenches

扭力扳手

STW85-1410

Industrial Torque Wrench

Specification

- Accuracy (20% - 100% of Full Scale): CW $\pm 4\%$



NEW

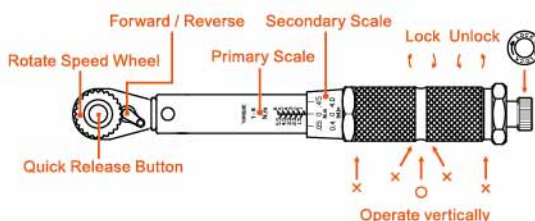
ITEM NO.	Square Driver	Teeth	Torque Range	Graduation	Length	Weight
					mm	g
STW85-1410	1/4"	72	2 - 10 Nm	0.5	150	133

STW69 Series

Professional Mini Torque Wrench

Features

- Special structure patent
- High quality precision tool
- Adjustability from 1 to 24Nm;
For all stems / handlebars / seat posts etc.



Specification

- Accuracy: $\pm 4\%$



ITEM NO.	Square Drive	Teeth	Torque Ranger	Fine Scale	Color	Length	Weight
						mm	kg
STW69-1401	1/4"	72	1 - 6 Nm	0.05 Nm	Red	176	0.22
STW69-1402	1/4"	72	2 - 12 Nm	0.10 Nm	Green	212	0.26
STW69-1403	1/4"	72	3 - 24 Nm	0.20 Nm	Blue	212	0.26

STW80-1416

Aluminum Mini Torque Wrench

Features

- Industrial application. Ideal for the cycling industry.
- Reversible torque wrench for bi-directional tightening.
- 72 teeth ratchet head allows to use in narrow spaces.
- Easily readable window scale.
- Additional micrometer scale for setting interim value.
- Non-slip handle design with automatic rebound function enables reliable locking of the torque setting.
- Light weight anodic aluminum body brings the exquisite look.
- Tolerance of torque $\pm 4\%$.
- Quality meets DIN ISO 6789 & ASME B107.300-2010.



STW80-23K

Aluminum Mini Torque Wrench Set (23PCS)

Contents

- 1PC 1/4" DR. Aluminum Mini Torque Wrench (Torque Ranger 3-16Nm)
- 6PCS Hex. Bit: 3, 4, 5, 6, 8, 10 mm
- 5PCS Torx Bit: 10, 15, 20, 25, 30 mm
- 5PCS Slotted Bit: SL3, SL4, SL5, SL5.5, SL6
- 4PCS Philips Bit: PH0, PH1, PH2, PH3
- 1PC 1/4" Bit Holder
- 1PC 1/4" Socket Extension



NEW

ITEM NO.	Square Driver	Teeth	Torque Range	Graduation	Length	Weight
					mm	g
STW80-1416	1/4"	72	3 - 16 Nm	0.1	173	210

Cordless Power Speed Ratchet Sets

充電式電動扳手

Features

- Designed with a clutch mechanism, when the maximum torque is reached around 1 Nm (0.74 ft-lb), a tactile vibration notifies the user to change over to manual mode for continued tightening or loosening of fasteners.
- Innovative ratchet handle design integrated with electric motor for 10-20 times faster working speed when tightening / loosening fasteners.
- Bi-directional driving in both powered and manual modes.
- Equipped with clutch mechanism to notify user to change over to manual mode when maximum turning torque is reached.
- Switch-actuated locking design to prevent unintentional rotation. • Multi-color LED indicator (low battery, over temperature, overcurrent).
- Precision and high torque 60 teeth ratcheting mechanism with hard-wearing construction.
- Quick release design allowing firm retention and easy removal of sockets. • Ergonomically anti-slip grip handle.

Reversible Head Dial



Press-To-Release Button



Switch-actuated locking design to prevent unintentional rotation



3.6V Rechargeable Li-ion Battery



STWE71-38K 3/8"

3.6V Cordless Power Speed Ratchet Set w/ 2.0AH (Li-Ion) Battery

Specification

- Lithium-ion Battery 2000 mAh
- Voltage: AC100~240V (50/60 Hz)
- Power Consumption DC 5V 2A
- Max. Torque: 244 Nm / 180 ft-lb
- Lifetime (Manual Mode): 52Nm x 50000 times
- Free Speed (at DC 3.6V): 200 /min
- Charger time: 45 minutes
- Charging Temperature: 0°C - 40°C
- Operation Temperature: -20°C - 60°C
- Storage Temperature: < 35°C • Overall Length: 294 ±3 mm



Contents

- 1PC Cordless Ratchet Wrench
- 2PCS 2.0 AH Li-Ion Battery
- 1PC 2.0 AH Li-Ion Charger
- 1PC Adapter
- 1PC Magnetic socket insert packed (10,11,12,13,14,15,16,17,18,19 mm)
- 1PC Blow Mold Case

STWE71-12K 1/2"

3.6V Cordless Power Speed Ratchet Set w/ 2.0AH (Li-Ion) Battery

Specification

- Lithium-ion Battery 2000 mAh
- Voltage: AC100~240V (50/60 Hz)
- Power Consumption DC 5V 2A
- Max. Torque: 610 Nm / 450 ft-lb
- Lifetime (Manual Mode): 128Nm x 50000 times
- Free Speed (at DC 3.6V): 200 /min
- Charger time: 45 minutes
- Charging Temperature: 0°C - 40°C
- Operation Temperature: -20°C - 60°C
- Storage Temperature: < 35°C • Overall Length: 315±3 mm



Contents

- 1PC Cordless Ratchet Wrench
- 2PCS 2.0 AH Li-Ion Battery
- 1PC 2.0 AH Li-Ion Charger
- 1PC Adapter
- 1PC Magnetic socket insert packed (10,11,12,13,14,15,16,17,18,19 mm)
- 1PC Blow Mold Case



Torque Screwdrivers

扭力起子

SHMD-1425 Series

1/4" (6.35 mm) Square DR. Torque Screwdriver for socket

SHMD-1426 Series

1/4" (6.35 mm) Hex DR. Torque Screwdriver for bit

- Tolerance of Torque $\pm 6\%$.
- Automatic Adjustment Knob Design.
- Easy-to-Read Laser Scale.
- Ergonomic Comfort Rubber Grip.
- Quality Meets DIN ISO 6789 & ASME B107.300 - 2010.



(Hex Drive)



(Square Drive)

ITEM NO	Drive	Torque Range	Graduation	Length	Weight	Case
				(mm)	(g)	CTN
SHMD-14250-01CN	■	10-120 cNm	1	180	230	24
SHMD-14260-01CN	⬡					
SHMD-14250-02N	■	0.1-1.2 Nm	0.01	180	230	24
SHMD-14260-02N	⬡					
SHMD-14250-17N	■	0.4-2.6 Nm	0.02	180	230	24
SHMD-14260-17N	⬡					
SHMD-14252-04N	■	1-3.5 Nm	0.05	195	340	24
SHMD-14262-04N	⬡					
SHMD-14252-02N	■	1-6 Nm	0.1	195	340	24
SHMD-14262-02N	⬡					
SHMD-14252-03N	■	4-9 Nm	0.1	195	340	24
SHMD-14262-03N	⬡					
SHMD-14252-05N	■	5-10 Nm	0.1	195	340	24
SHMD-14262-05N	⬡					

ITEM NO	Drive	Torque Range	Graduation	Length (mm)	Weight (g)	Case CTN
		in-lb & Nm				
SHMD-14250-14F	■	2-12 in-lb	0.1	180	230	24
SHMD-14260-14F	⬡					
SHMD-14250-11F	■	3-15 in-lb	0.1	180	230	24
SHMD-14260-11F	⬡					
SHMD-14252-22F	■	5-25 in-lb	0.5	195	340	24
SHMD-14262-22F	⬡					
SHMD-14252-23F	■	10-50 in-lb	1.0	195	340	24
SHMD-14262-23F	⬡					
SHMD-14252-24F	■	10-90 in-lb	2.0	195	340	24
SHMD-14262-24F	⬡					
SHMD-14250-04NF	■	0.1-1.2 Nm / 1.33-10.18 in-lb	0.01	180	230	24
SHMD-14260-04NF	⬡					
SHMD-14252-14NF	■	1-3.5 Nm / 11.03-28.77 in-lb	0.05	195	340	24
SHMD-14262-14NF	⬡					
SHMD-14252-12NF	■	1-6 Nm / 13.28-48.68 in-lb	0.1	195	340	24
SHMD-14262-12NF	⬡					
SHMD-14252-13NF	■	4-9 Nm / 39.83-75.23 in-lb	0.1	195	340	24
SHMD-14262-13NF	⬡					
SHMD-14252-15NF	■	5-10 Nm / 48.68-84.08 in-lb	0.1	195	340	24
SHMD-14262-15NF	⬡					
SHMD-14250-12FN	■	3-15 in-lb / 0.39-1.64 Nm	0.1	180	230	24
SHMD-14260-12FN	⬡					

TORQUE MULTIPLIER SERIES



Torque Multipliers

74



Torque Multipliers

培力器

STW-117 Series Industrial Torque Multiplier

STW-11761, STW-11762,
STW-11763, STW-11764,
STW-11765



STW-11766
STW-11767
STW-11768



ITEM NO.	Torque Ratio	Gear Ratio	Input Drive	Output Drive	Max. Input Torque	Max. Output Torque	Weight
STW-11761	1 : 3.5	1 : 4	1/2" DR. Female	3/4" DR. Male	285Nm (210Ft-lb)	1000Nm (750Ft-lb)	3.8Kg
STW-11762	1 : 3.8	1 : 4.3	1/2" DR. Female	3/4" DR. Male	395Nm (291Ft-lb)	1500Nm (1110Ft-lb)	5.4Kg
STW-11763	1 : 12.5	1 : 16	1/2" DR. Female	1" DR. Male	215Nm (158Ft-lb)	2700Nm (1990Ft-lb)	7.6Kg
STW-11764	1 : 3.8	1 : 4	3/4" DR. Female	1" DR. Male	710Nm (524Ft-lb)	2700Nm (1990Ft-lb)	7.5Kg
STW-11765	1 : 4.8	1 : 5.5	3/4" DR. Female	1-1/2" DR. Male	938Nm (691Ft-lb)	4500Nm (3320Ft-lb)	11Kg
STW-11766	1 : 16.8	1 : 22	1/2" DR. Female	1-1/2" DR. Male	357Nm (263Ft-lb)	6000Nm (4420Ft-lb)	20Kg
STW-11767	1 : 23.1	1 : 30.25	1/2" DR. Female	1-1/2" DR. Male	347Nm (256Ft-lb)	8000Nm (5895Ft-lb)	30Kg
STW-11768	1 : 23.1	1 : 30.25	3/4" DR. Female	1-1/2" DR. Male	433Nm (319Ft-lb)	10000Nm (7370Ft-lb)	32.5Kg

STW-416 / STW-418 / STW-618 Torque Multiplier

ITEM NO.	Torque Range		Ratio	Input Sq.	Output Sq.	Weight	Case
	Nm	ft-lb		Inch	Inch	g	CTN
STW-416	1500	1100	5:1	1/2"	3/4"	6480	2
STW-418	1500	1100	5:1	1/2"	1"	6480	2
STW-618	2700	2000	5:1	3/4"	1"	6480	2



STW-428-01/ STW-428-02

Torque Multiplier

- Double planetary-gear-carriers bring high load capacity.
- With high ratio gearbox 26:1 , multiplication accuracy $\pm 5\%$
- High ratios offer a idea to replace long lever arms & heavy wrenches.
- Supplied with 2 different reaction bars.
- Robust construction for long lifetime use.
- Anti-backlash mechanism for safety & comfortable operation.



ITEM NO.	Torque Range		Ratio	Input Sq.	Output Sq.	Weight	Case
	Nm	ft-lb		Inch	Inch	g	CTN
STW-428-01	3000	2200	15.5 : 1	1/2"	1"	11500	1
STW-428-02	4500	3300	26:01:00	1/2"	1"	13000	1

STW Series Torque Multiplier

Specification

- Warning: Do not use w/impact wrench

ITEM NO.	Torque Ratio	Gear Ratio	Input Drive	Output Drive	Max. Input Torque	Max. Output Torque
STW-11614	1 : 6.5	1 : 9	1/2" DR. Female	3/4" DR. Male	231Nm (170Ft-lb)	1500Nm (1105Ft-lb)
STW-11711	1 : 9	1 : 12	1/2" DR. Female	1" DR. Male	222Nm (164Ft-lb)	2000Nm (1474Ft-lb)
STW-11712	1 : 12	1 : 16	1/2" DR. Female	1" DR. Male	208Nm (153Ft-lb)	2500Nm (1842Ft-lb)
STW-11714	1 : 3.3	1 : 4	3/4" DR. Female	1" DR. Male	758Nm (559Ft-lb)	2500Nm (1842Ft-lb)



RATCHET WRENCHES SERIES

72T / 100T / 120T



72 Teeth Ratchet Wrenches

76

120 Teeth Ratchet Wrenches

99

100 Teeth Ratchet Wrenches

95

Ratcheting Box Wrenches

100



72 Teeth Ratchet Wrenches

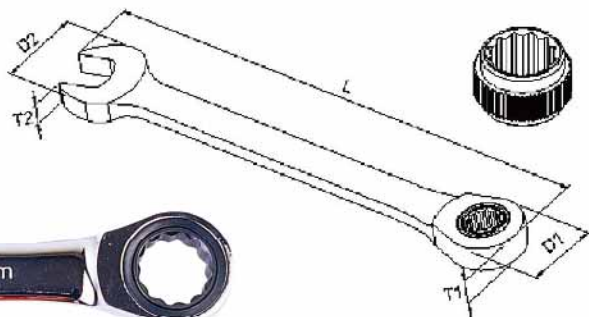
72齒棘輪扳手系列

W10PG Series

72T Ratchet Wrench

- Meets Or Exceeds Din, Ansi And Federal.
- Torque Specification.

72 Teeth



ITEM NO.		Size		D1	D2	T1	T2	L
For MM	For SAE	mm	Inch	mm	mm	mm	mm	mm
W10PG06	W10PG 1/4"	6	1/4"	17.1	16.73	7.4	4.7	134.4
W10PG07	-	7	-	17.1	16.73	7.4	4.7	134.4
W10PG08	W10PG 5/16"	8	5/16"	17.1	16.73	7.4	4.7	134.4
W10PG09	-	9	-	21.0	21.00	7.4	5.5	158.5
W10PG10	W10PG 3/8"	10	3/8"	21.0	21.00	7.4	5.5	158.5
W10PG11	W10PG 7/16"	11	7/16"	22.6	23.00	8.7	6.0	164.6
W10PG12	-	12	-	23.8	25.00	8.7	6.2	167.7
W10PG13	W10PG 1/2"	13	1/2"	24.9	27.50	8.7	6.0	177.4
W10PG14	W10PG 9/16"	14	9/16"	27.0	29.00	8.7	7.0	189.5
W10PG15	-	15	-	28.1	31.50	10.3	7.2	198.4
W10PG16	W10PG 5/8"	16	5/8"	29.9	33.00	10.3	7.5	205.4
W10PG17	W10PG 11/16"	17	11/16"	31.9	34.90	10.3	8.0	224.4
W10PG18	-	18	-	33.4	36.50	10.6	8.6	235.4
W10PG19	W10PG 3/4"	19	3/4"	34.4	38.90	10.6	8.8	246.4
W10PG20	-	20	-	42.6	45.70	13.0	9.5	280.0
W10PG21	W10PG 13/16"	21	13/16"	42.6	45.70	13.0	9.5	280.0
W10PG22	W10PG 7/8"	22	7/8"	42.6	45.70	13.0	9.5	280.0
W10PG23	-	23	-	46.5	51.70	13.5	10.0	310.0
W10PG24	W10PG 15/16"	24	15/16"	46.5	51.70	13.5	10.0	310.0
W10PG25	-	25	-	46.5	51.70	13.5	10.0	310.0
W10PG26	W10PG 1"	26	1"	46.5	51.70	13.5	10.0	310.0
W10PG27	W10PG 1-1/16"	27	1-1/16"	51.0	56.00	15.1	11.0	330.0
-	W10PG 1-1/8"	-	1-1/8"	64.0	65.50	18.0	12.5	425.0
W10PG30	-	30	-	64.0	65.50	18.0	12.5	425.0
W10PG32	W10PG 1-1/4"	32	1-1/4"	64.0	65.50	18.0	12.5	425.0
W10PG33	W10PG 1-5/16"	33	1-5/16"	69.0	73.00	20.0	15.0	460.0
W10PG34	-	34	-	69.0	73.00	20.0	15.0	460.0
W10PG35	W10PG 1-3/8"	35	1-3/8"	69.0	73.00	20.0	15.0	460.0
W10PG36	W10PG 1-7/16"	36	1-7/16"	74.0	77.00	21.0	16.0	490.0
W10PG38	W10PG 1-1/2"	38	1-1/2"	74.0	77.00	21.0	16.0	490.0
W10PG40	-	40	-	80.0	83.00	22.0	17.0	535.0
W10PG41	W10PG 1-5/8"	41	1-5/8"	80.0	83.00	22.0	17.0	535.0
-	W10PG 1-3/4"	-	1-3/4"	91.0	93.00	24.0	18.0	600.0
W10PG45	-	45	-	91.0	93.00	24.0	18.0	600.0
W10PG46	W10PG 1-13/16"	46	1-13/16"	91.0	93.00	24.0	18.0	600.0
W10PG48	W10PG 1-7/8"	48	1-7/8"	96.0	95.00	25.0	23.0	640.0
W10PG50	W10PG 2"	50	2"	96.0	95.00	25.0	23.0	640.0

72 Teeth Ratchet Wrenches

72齒棘輪扳手系列

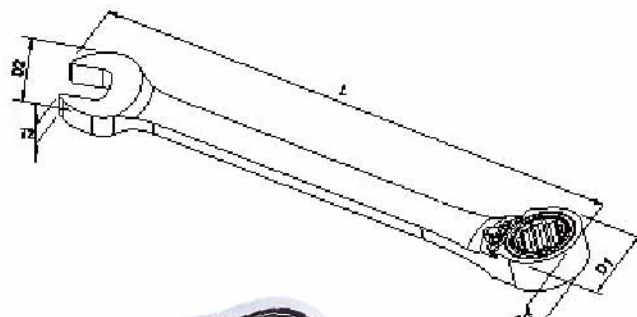


W10RPG Series

72T Reversible Ratchet Wrench

- Meets Or Exceeds Din, Ansi And Federal.
- Torque Specification.

72 Teeth



ITEM NO.		Size		D1	D2	T1	T2	L
For MM	For SAE	mm	Inch	mm	mm	mm	mm	mm
W10RPG06	W10RPG 1/4"	6	1/4"	17.1	16.7	7.4	4.7	134
W10RPG07	-	7	-	17.1	16.7	7.4	4.7	134
W10RPG08	W10RPG 5/16"	8	5/16"	17.1	16.7	7.4	4.7	134
W10RPG09	-	9	-	21.0	21.0	7.4	5.5	158
W10RPG10	W10RPG 3/8"	10	3/8"	21.0	21.0	7.4	5.5	158
W10RPG11	W10RPG 7/16"	11	7/16"	22.6	23.0	8.7	6.0	164
W10RPG12	-	12	-	23.8	25.0	8.7	6.2	167
W10RPG13	W10RPG 1/2"	13	1/2"	24.9	27.5	8.7	6.0	177
W10RPG14	W10RPG 9/16"	14	9/16"	27.0	29.0	8.7	7.0	189.4
W10RPG15	-	15	-	28.1	31.5	10.3	7.2	198
W10RPG16	W10RPG 5/8"	16	5/8"	29.9	33.0	10.3	7.5	204
W10RPG17	W10RPG 11/16"	17	11/16"	31.9	34.9	10.3	8.0	224
W10RPG18	-	18	-	34.4	38.9	10.6	8.8	245
W10RPG19	W10RPG 3/4"	19	3/4"	34.4	38.9	10.6	8.8	245
W10RPG20	-	20	-	42.6	45.7	13.0	9.5	280
W10RPG21	W10RPG 13/16"	21	13/16"	42.6	45.7	13.0	9.5	280
W10RPG22	W10RPG 7/8"	22	7/8"	42.6	45.7	13.0	9.5	280
W10RPG23	-	23	-	46.5	51.7	13.5	10.0	310
W10RPG24	W10RPG 15/16"	24	15/16"	46.5	51.7	13.5	10.0	310
W10RPG25	-	25	-	46.5	51.7	13.5	10.0	310
W10RPG26	W10RPG 1"	26	1"	46.5	51.7	13.5	10.0	310
W10RPG27	W10RPG 1-1/16"	27	1-1/16"	51.0	56.0	15.1	11.0	330
-	W10RPG 1-1/8"	-	1-1/8"	64.0	65.5	18.0	12.5	425
W10RPG30	-	30	-	64.0	65.5	18.0	12.5	425
W10RPG32	W10RPG 1-1/4"	32	1-1/4"	64.0	65.5	18.0	12.5	425



72 Teeth Ratchet Wrenches

72齒棘輪扳手系列

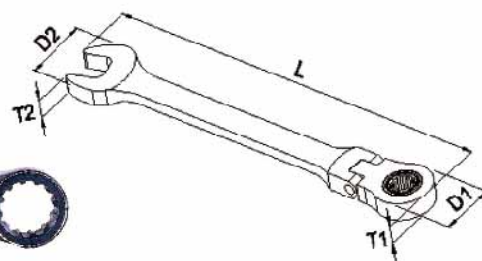
W10FPG Series

72T Flexible Ratchet Wrench

- Meets Or Exceeds Din, Ansi And Federal.
- Torque Specification.



72 Teeth



ITEM NO.		Size		D1	D2	T1	T2	L
For MM	For SAE	mm	Inch	mm	mm	mm	mm	mm
W10FPG06	W10FPG 1/4"	6	1/4"	17.4	16.95	7.4	4.9	136.0
W10FPG07	-	7	-	17.4	16.95	7.4	4.9	136.0
W10FPG08	W10FPG 5/16"	8	5/16"	17.4	16.95	7.4	4.9	136.0
W10FPG09	-	9	-	20.9	20.80	7.4	5.8	158.0
W10FPG10	W10FPG 3/8"	10	3/8"	20.9	20.80	7.4	5.8	158.0
W10FPG11	W10FPG 7/16"	11	7/16"	23.4	25.10	8.7	6.2	175.0
W10FPG12	-	12	-	23.4	25.10	8.7	6.2	175.0
W10FPG13	W10FPG 1/2"	13	1/2"	24.9	27.15	8.7	6.4	185.0
W10FPG14	W10FPG 9/16"	14	9/16"	27.4	29.30	8.7	7.0	193.0
W10FPG15	-	15	-	30.4	33.00	10.3	7.4	213.0
W10FPG16	W10FPG 5/8"	16	5/8"	30.4	33.00	10.3	7.4	213.0
W10FPG17	W10FPG 11/16"	17	11/16"	31.9	35.20	10.3	8.2	231.0
W10FPG18	-	18	-	34.5	39.40	10.5	9.0	249.0
W10FPG19	W10FPG 3/4"	19	3/4"	34.5	39.40	10.5	9.0	249.0
W10FPG20	-	20	-	42.6	45.70	13.0	9.5	280.0
W10FPG21	W10FPG 13/16"	21	13/16"	42.6	45.70	13.0	9.5	280.0
W10FPG22	W10FPG 7/8"	22	7/8"	42.6	45.70	13.0	9.5	280.0
W10FPG23	-	23	-	46.5	51.70	13.5	10.0	310.0
W10FPG24	W10FPG 15/16"	24	15/16"	46.5	51.70	13.5	10.0	310.0
W10FPG25	-	25	-	46.5	51.70	13.5	10.0	310.0
W10FPG26	W10FPG 1"	26	1"	46.5	51.70	13.5	10.0	310.0

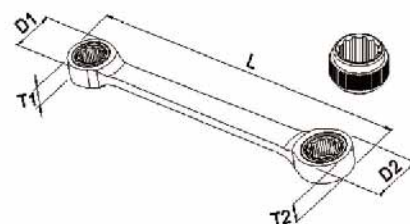
W10PGD Series

72T Double Box End Ratchet Wrench

- Meets Or Exceeds Din, Ansi And Federal.
- Torque Specification.



72 Teeth



ITEM NO.		Size		D1	D2	T1	T2	L
For MM	For SAE	mm	Inch	mm	mm	mm	mm	mm
W10PGD0608	-	6x8	-	17.4	17.4	7.4	7.4	114.2
W10PGD0809	-	8x9	-	17.4	20.9	7.4	7.4	130.4
W10PGD0810	W10PGD 5/16"x3/8"	8x10	5/16"x3/8"	17.4	20.9	7.4	7.4	130.4
W10PGD1011	-	10x11	-	20.9	22.9	7.4	8.7	144.4
W10PGD1012	-	10x12	-	20.9	22.9	7.4	8.7	144.4
-	W10PGD 7/16"x1/2"	-	7/16"x1/2"	23.4	24.9	8.7	8.7	166.0
W10PGD1213	-	12x13	-	23.4	24.9	8.7	8.7	166.0
W10PGD1315	-	13x15	-	27.4	30.4	8.7	10.3	181.4
W10PGD1415	-	14x15	-	27.4	30.4	8.7	10.3	181.4
-	W10PGD 9/16"x5/8"	-	9/16"x5/8"	27.4	30.4	8.7	10.3	181.4
W10PGD1618	-	16x18	-	30.4	33.9	10.3	10.3	205.9
W10PGD1719	W10PGD 11/16"x3/4"	17x19	11/16"x3/4"	31.9	34.4	10.3	10.3	224.4
W10PGD2022	-	20x22	-	42.6	42.6	13.0	13.0	254.5
W10PGD2122	-	21x22	-	42.6	42.6	13.0	13.0	254.5
W10PGD2123	-	21x23	-	42.6	46.5	13.0	13.5	256.5
W10PGD2126	-	21x26	-	42.6	46.5	13.0	13.5	256.5
W10PGD2224	-	22x24	-	42.6	46.5	13.0	13.5	256.5
W10PGD2324	-	23x24	-	46.5	46.5	13.5	13.5	258.4
W10PGD2326	-	23x26	-	46.5	46.5	13.5	13.5	258.4
W10PGD2426	-	24x26	-	46.5	46.5	13.5	13.5	258.4

72 Teeth Ratchet Wrenches

72齒棘輪扳手系列



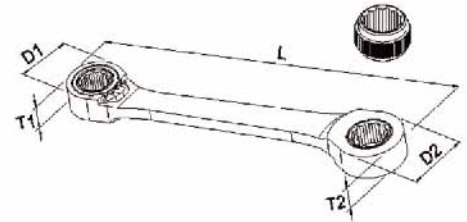
W10RPGD Series

72T Double Box End Reversible Ratchet Wrench

- Meets Or Exceeds Din, Ansi And Federal.
- Torque Specification.



72 Teeth



ITEM NO.		Size		D1	D2	T1	T2	L
For MM	For SAE	mm	Inch	mm	mm	mm	mm	mm
W10RPGD0608	-	6x8	-	17.4	17.4	7.4	7.4	114.2
W10RPGD0809	-	8x9	-	17.4	20.9	7.4	7.4	130.1
W10RPGD0810	W10RPGD 5/16"x3/8"	8x10	5/16"x3/8"	17.4	20.9	7.4	7.4	130.1
W10RPGD1011	-	10x11	-	20.9	22.9	7.4	8.7	144.4
W10RPGD1012	-	10x12	-	20.9	22.9	7.4	8.7	144.4
W10RPGD1013	-	10x13	-	23.4	24.9	8.7	8.7	166.0
-	W10RPGD 7/16"x1/2"	-	7/16"x1/2"	23.4	24.9	8.7	8.7	166.0
W10RPGD1213	-	12x13	-	23.4	24.9	8.7	8.7	166.0
W10RPGD1415	-	14x15	-	27.4	30.4	8.7	10.3	181.4
-	W10RPGD 9/16"x 5/8"	-	9/16"x5/8"	27.4	30.4	8.7	10.3	181.4
W10RPGD1618	-	16x18	-	30.4	33.9	10.3	10.6	205.9
W10RPGD1719	W10RPGD 11/16"x3/4"	17x19	11/16"x3/4"	31.9	34.4	10.3	10.6	224.4
W10RPGD2022	-	20x22	-	42.6	42.6	13.0	13.0	254.5
W10RPGD2122	-	21x22	-	42.6	42.6	13.0	13.0	254.5
W10RPGD2123	-	21x23	-	42.6	46.5	13.0	13.5	256.5
W10RPGD2126	-	21x26	-	42.6	46.5	13.0	13.5	256.5
W10RPGD2224	-	22x24	-	42.6	46.5	13.0	13.5	256.5
W10RPGD2324	-	23x24	-	46.5	46.5	13.5	13.5	258.4
W10RPGD2326	-	23x26	-	46.5	46.5	13.5	13.5	258.4
W10RPGD2426	-	24x26	-	46.5	46.5	13.5	13.5	258.4

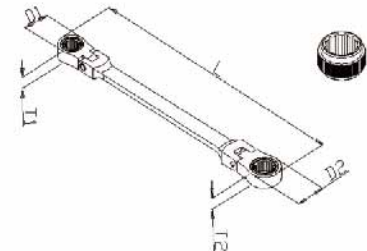
W10FPGD Series

72T Double Flexible Ratchet Wrench

- Meets Or Exceeds Din, Ansi And Federal.
- Torque Specification.



72 Teeth



ITEM NO.	Size	D1	D2	T1	T2	L
For MM	mm	mm	mm	mm	mm	mm
W10FPGD0809	8x9	17.4	20.9	7.4	7.4	182.0
W10FPGD0810	8x10	17.4	20.9	7.4	7.4	182.0
W10FPGD1011	10x11	20.9	23.4	7.4	8.7	188.0
W10FPGD1012	10x12	20.9	23.4	7.4	8.7	188.0
W10FPGD1113	11x13	23.4	27.4	8.7	8.7	213.0
W10FPGD1213	12x13	23.4	27.4	8.7	8.7	213.0
W10FPGD1214	12x14	23.4	27.4	8.7	8.7	213.0
W10FPGD1415	14x15	27.4	30.4	8.7	10.3	225.4
W10FPGD1416	14x16	27.4	30.4	8.7	10.3	225.4
W10FPGD1417	14x17	27.4	31.9	8.7	10.3	228.3
W10FPGD1317	13x17	24.9	31.9	8.7	10.3	225.0
W10FPGD1618	16x18	30.4	33.9	10.3	10.6	235.1
W10FPGD1719	17x19	31.9	33.9	10.3	10.6	238.0



72 Teeth Ratchet Wrenches

72齒棘輪扳手系列

W10PGDL Series

72T Long Double Pro-Ratchet Wrench

- Meets Or Exceeds Din, Ansi And Federal.
- Torque Specification.



72 Teeth



ITEM NO.		Size		D1	D2	T1	T2	L
For MM	For SAE	mm	Inch	mm	mm	mm	mm	mm
W10PGDL08	W10PGDL 5/16"	8	5/16"	12.5	17.1	7.7	7.4	234.6
W10PGDL09	-	9	-	14.5	20.7	8.6	7.5	291.4
W10PGDL10	W10PGDL 3/8"	10	3/8"	14.5	20.7	8.6	7.5	291.4
W10PGDL11	W10PGDL 7/16"	11	7/16"	16.5	23.8	10.4	8.7	327.3
W10PGDL12	-	12	-	17.5	23.8	10.4	8.7	327.8
W10PGDL13	W10PGDL 1/2"	13	1/2"	19.0	27.0	11.2	8.7	366.3
W10PGDL14	W10PGDL 9/16"	14	9/16"	20.5	27.0	11.2	8.7	367.0
W10PGDL15	-	15	-	22.0	31.9	12.5	10.3	405.8
W10PGDL16	W10PGDL 5/8"	16	5/8"	23.0	31.9	12.5	10.3	406.8
W10PGDL17	W10PGDL 11/16"	17	11/16"	24.0	31.9	12.5	10.3	406.8
W10PGDL18	-	18	-	26.5	34.4	12.5	10.6	418.8
W10PGDL19	W10PGDL 3/4"	19	3/4"	26.5	34.4	12.5	10.6	418.8

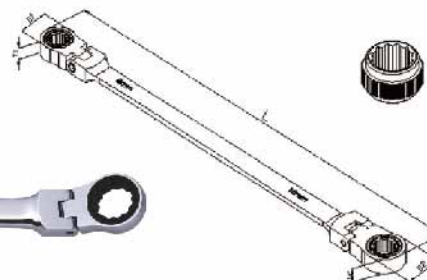
W10FPGDL Series

72T Long Double Flexible Ratchet Wrench

- Meets Or Exceeds Din, Ansi And Federal.
- Torque Specification.



72 Teeth



ITEM NO.		Size		D1	D2	T1	T2	L
For MM	For SAE	mm	Inch	mm	mm	mm	mm	mm
W10FPGDL0809	-	8x9	-	17.4	20.9	7.4	7.4	236.6
W10FPGDL0810	W10FPGDL 5/16"x 3/8"	8x10	5/16"x 3/8"	17.4	20.9	7.4	7.4	236.6
W10FPGDL1011	-	10x11	-	20.9	23.4	7.4	8.7	294.0
W10FPGDL1012	-	10x12	-	20.9	23.4	7.4	8.7	294.0
-	W10FPGDL 7/16"x1/2"	-	7/16"x1/2"	23.4	27.4	8.7	8.7	327.4
W10FPGDL1213	-	12x13	-	23.4	27.4	8.7	8.7	327.4
W10FPGDL1214	-	12x14	-	23.4	27.4	8.7	8.7	327.4
W10FPGDL1317	-	13x17	-	24.9	31.9	8.7	10.3	372.8
W10FPGDL1415	-	14x15	-	27.4	30.4	8.7	10.3	370.0
-	W10FPGDL 9/16"x5/8"	-	9/16"x5/8"	27.4	30.4	8.7	10.3	370.0
W10FPGDL1417	-	14x17	-	27.4	31.9	8.7	10.3	372.8
W10FPGDL1618	-	16x18	-	30.4	33.9	10.3	10.6	409.1
W10FPGDL1719	W10FPGDL 11/16"x3/4"	17x19	11/16"x3/4"	31.9	33.9	10.3	10.6	412.0

72 Teeth Ratchet Wrenches

72齒棘輪扳手系列

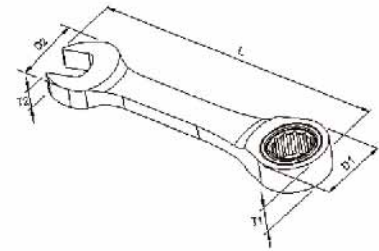


W10PGS Series

72T Stubby Ratchet Wrench

- Meets Or Exceeds Din, Ansi And Federal.
- Torque Specification.

72 Teeth



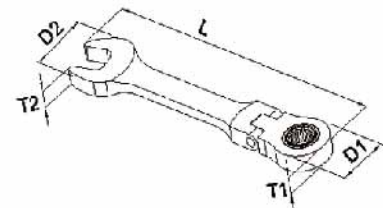
ITEM NO.		Size		D1	D2	T1	T2	L
For MM	For SAE	mm	Inch	mm	mm	mm	mm	mm
W10PGS06	W10PGS 1/4"	6	1/4"	17.4	16.53	7.4	4.9	93.0
W10PGS07	-	7	-	17.4	16.53	7.4	4.9	93.0
W10PGS08	W10PGS 5/16"	8	5/16"	17.4	16.53	7.4	4.9	93.0
W10PGS09	-	9	-	20.9	20.19	7.4	5.8	95.4
W10PGS10	W10PGS 3/8"	10	3/8"	20.9	20.19	7.4	5.8	95.4
W10PGS11	W10PGS 7/16"	11	7/16"	23.4	25.10	8.7	6.2	105.0
W10PGS12	-	12	-	23.4	25.10	8.7	6.2	105.0
W10PGS13	W10PGS 1/2"	13	1/2"	24.9	26.64	8.7	6.4	106.4
W10PGS14	W10PGS 9/16"	14	9/16"	27.4	28.25	8.7	7.0	115.0
W10PGS15	-	15	-	30.4	33.30	10.3	7.8	122.0
W10PGS16	W10PGS 5/8"	16	5/8"	30.4	33.30	10.3	7.8	122.0
W10PGS17	W10PGS 11/16"	17	11/16"	31.9	35.50	10.3	8.2	125.4
W10PGS18	-	18	-	33.9	39.60	10.3	9.2	138.0
W10PGS19	W10PGS 3/4"	19	3/4"	33.9	39.60	10.3	9.2	138.0
W10PGS21	W10PGS 13/16"	21	13/16"	42.6	45.70	13.0	9.5	165.0
W10PGS22	W10PGS 7/8"	22	7/8"	42.6	45.70	13.0	9.5	165.0

W10FPGS Series

72T Flexible Stubby Ratchet Wrench

- Meets Or Exceeds Din, Ansi And Federal.
- Torque Specification.

72 Teeth



ITEM NO.		Size		D1	D2	T1	T2	L
For MM	For SAE	mm	Inch	mm	mm	mm	mm	mm
W10FPGS06	W10FPGS 1/4"	6	1/4"	17.4	17.5	7.4	4.5	92
W10FPGS07	-	7	-	17.4	17.5	7.4	4.5	92
W10FPGS08	W10FPGS 5/16"	8	5/16"	17.4	17.5	7.4	4.5	92
W10FPGS09	-	9	-	20.9	21.3	7.4	5.8	94
W10FPGS10	W10FPGS 3/8"	10	3/8"	20.9	21.3	7.4	5.8	94
W10FPGS11	W10FPGS 7/16"	11	7/16"	23.4	25.1	8.7	6.2	104
W10FPGS12	-	12	-	23.4	25.1	8.7	6.2	104
W10FPGS13	W10FPGS 1/2"	13	1/2"	24.9	27.5	8.7	6.0	105
W10FPGS14	W10FPGS 9/16"	14	9/16"	27.4	29.5	8.7	6.5	114
W10FPGS15	-	15	-	30.4	33.5	10.3	7.5	120
W10FPGS16	W10FPGS 5/8"	16	5/8"	30.4	33.5	10.3	7.5	120
W10FPGS17	W10FPGS 11/16"	17	11/16"	31.9	35.0	10.3	8.0	124
W10FPGS18	-	18	-	34.5	39.0	10.6	8.5	138
W10FPGS19	W10FPGS 3/4"	19	3/4"	34.5	39.0	10.6	8.5	138



72 Teeth Ratchet Wrenches

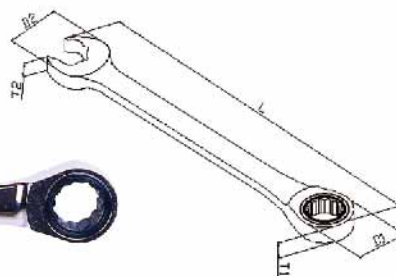
72齒棘輪扳手系列

W10PGQ Series

72T Rapid Ratchet Wrench

- Meets Or Exceeds Din, Ansi And Federal.
- Torque Specification.

72 Teeth



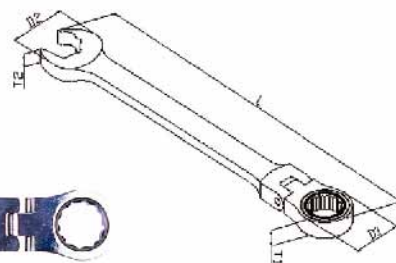
ITEM NO.	Size	D1	D2	T1	T2	L
For MM	mm	mm	mm	mm	mm	mm
W10PGQ08	8	17.1	16.73	7.4	4.7	134.4
W10PGQ09	9	21.0	21.00	7.4	5.5	158.5
W10PGQ10	10	21.0	21.00	7.4	5.5	158.5
W10PGQ11	11	22.6	23.00	8.7	6.0	164.6
W10PGQ12	12	23.8	25.00	8.7	6.2	167.7
W10PGQ13	13	24.9	27.50	8.7	6.0	177.4
W10PGQ14	14	27.0	29.00	8.7	7.0	189.5
W10PGQ15	15	28.1	31.50	10.3	7.2	198.4
W10PGQ16	16	29.9	33.00	10.3	7.5	205.4
W10PGQ17	17	31.9	34.90	10.3	8.0	224.4
W10PGQ18	18	33.4	36.50	10.6	8.6	235.4
W10PGQ19	19	34.4	38.90	10.6	8.8	246.4

W10FPGQ Series

72T Rapid Flexible Ratchet Wrench

- Meets Or Exceeds Din, Ansi And Federal.
- Torque Specification.

72 Teeth



ITEM NO.	Size	D1	D2	T1	T2	L
For MM	mm	mm	mm	mm	mm	mm
W10FPGQ08	8	17.4	16.95	7.4	4.9	136
W10FPGQ09	9	20.9	20.80	7.4	5.8	158
W10FPGQ10	10	20.9	20.80	7.4	5.8	158
W10FPGQ11	11	23.4	25.10	8.7	6.2	175
W10FPGQ12	12	23.4	25.10	8.7	6.2	175
W10FPGQ13	13	24.9	27.15	8.7	6.4	185
W10FPGQ14	14	27.4	29.30	8.7	7.0	193
W10FPGQ15	15	30.4	33.00	10.3	7.4	213
W10FPGQ16	16	30.4	33.00	10.3	7.4	213
W10FPGQ17	17	31.9	35.20	10.3	8.2	231
W10FPGQ18	18	34.5	39.40	10.5	9.0	249
W10FPGQ19	19	34.5	39.40	10.5	9.0	249

72 Teeth Ratchet Wrenches

72齒棘輪扳手系列



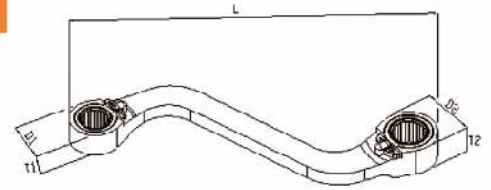
W10SSRPG Series

72T S-Shape Box End Ratchet Wrench

- Meets Or Exceeds Din, Ansi And Federal.
- Torque Specification.



72 Teeth



ITEM NO.		Size		D1	D2	T1	T2	L
For MM	For SAE	mm	Inch	mm	mm	mm	mm	mm
W10SSRPG1011	W10SSRPG 3/8"x7/16"	10x11	3/8"x7/16"	21.0	23.8	7.4	8.7	150
W10SSRPG1012	-	10x12	-	21.0	23.8	7.4	8.7	150
W10SSRPG1113	W10SSRPG 7/16"x1/2"	11x13	7/16"x1/2"	23.8	27.0	8.7	8.7	185
W10SSRPG1214	-	12x14	-	23.8	27.0	8.7	8.7	185
W10SSRPG1314	W10SSRPG 1/2"x9/16"	13x14	1/2"x9/16"	24.9	27.0	8.7	8.7	186
W10SSRPG1416	W10SSRPG 9/16"x5/8"	14x16	9/16"x5/8"	27.0	31.9	8.7	10.3	197
W10SSRPG1417	W10SSRPG 9/16"x11/16"	14x17	9/16"x11/16"	27.0	31.9	8.7	10.3	197
W10SSRPG1517	-	15x17	-	29.9	34.4	10.3	10.3	233
W10SSRPG1617	W10SSRPG 5/8"x11/16"	16x17	5/8"x11/16"	29.9	34.4	10.3	10.3	233
W10SSRPG1921	-	19x21	-	34.4	42.6	10.6	13.0	251
W10SSRPG1922	W10SSRPG 3/4"x7/8"	19x22	3/4"x7/8"	34.4	42.6	10.6	13.0	251

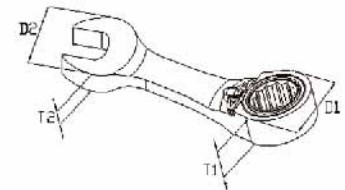
W10RPGS Series

72T Reversible Stubby Ratchet Combination Wrench

- Meets Or Exceeds Din, Ansi And Federal.
- Torque Specification.



72 Teeth



ITEM NO.		Size		D1	D2	T1	T2	L
For MM	For SAE	mm	Inch	mm	mm	mm	mm	mm
W10RPGS06	W10RPGS 1/4"	6	1/4"	17.4	16.53	7.4	4.9	93.0
W10RPGS07	-	7	-	17.4	16.53	7.4	4.9	93.0
W10RPGS08	W10RPGS 5/16"	8	5/16"	17.4	16.53	7.4	4.9	93.0
W10RPGS09	-	9	-	20.9	20.19	7.4	5.8	95.4
W10RPGS10	W10RPGS 3/8"	10	3/8"	20.9	20.19	7.4	5.8	95.4
W10RPGS11	W10RPGS 7/16"	11	7/16"	23.4	25.10	8.7	6.2	105.0
W10RPGS12	-	12	-	23.4	25.10	8.7	6.2	105.0
W10RPGS13	W10RPGS 1/2"	13	1/2"	24.9	26.64	8.7	6.4	106.4
W10RPGS14	W10RPGS 9/16"	14	9/16"	27.4	28.25	8.7	7.0	115.0
W10RPGS15	-	15	-	30.4	33.30	10.3	7.8	122.0
W10RPGS16	W10RPGS 5/8"	16	5/8"	30.4	33.30	10.3	7.8	122.0
W10RPGS17	W10RPGS 11/16"	17	11/16"	31.9	35.50	10.3	8.2	125.4
W10RPGS18	-	18	-	33.9	39.60	10.6	9.2	138.0
W10RPGS19	W10RPGS 3/4"	19	3/4"	33.9	39.60	10.6	9.2	138.0



72 Teeth Ratchet Wrenches

72齒棘輪扳手系列

W10RPGDDU0813

15 in 1 Finger Ratchet Wrench

Feature

- Handy and tiny design for working in the area hard to reach.
- Ratchet ring with spline gear work on 5 type of bolt: Spline, 6pt, 12pt, Star, Square
- Fit both Metric and Inch size.

72 Teeth

Specification

- Material: CR-V 6140, Drop forged steel
- Teeth: 72T
- Length: 69 mm
- Size: 8mm+5/16"+E10+M10 & 10mm+3/8"+E12+M12
11mm+7/16"+E14+M14 & 13mm+1/2"+M16



Spline Ratchet

W80 Series

12 Point, 72T Double Box Ratchet Wrench

- Chrome Vanadium Steel. • Finish: Mirror ; Hardness: 47 ±2
- 72T Gear Mechanism Design. • Meets Ansi And Din Standard.
- Just Needs 5° Swing For Each Movement.



72 Teeth

ITEM NO.	Size	Length
		mm
W8005507	7/32" x 9/32"	108
W8001040516	1/4" x 5/16"	108
W8003080716	3/8" x 7/16"	150
W8001020916	1/2" x 9/16"	190

W Series

12 Point, 72T Double Reversible Box Ratchet Wrench

- Chrome Vanadium Steel. • 72T Gear Mechanism Design.
- Just Needs 5° Swing For Each Movement.
- Meets Ansi And Din Standard.



72 Teeth

ITEM NO.	Size	Length
		mm
W05507	7/32" x 9/32"	108
W01040516	1/4" x 5/16"	108
W03080716	3/8" x 7/16"	150
W01020916	1/2" x 9/16"	190

W78LGM Series

72T Long Double Ratchet Wrench

- Chrome Vanadium Steel. • 72T Gear Mechanism Design.
- Just Needs 5° Swing For Each Movement.
- Meets Ansi And Din Standard.



72 Teeth

ITEM NO.	Size	Length
	Inch	mm
W78LGM0516	5/16"	235
W78LGM0308	3/8"	292

72 Teeth Ratchet Wrenches & Sets

72齒棘輪扳手系列 & 組套



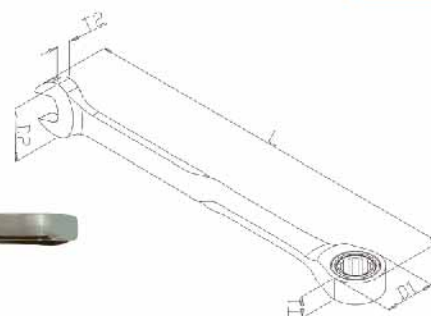
W10PGLL Series

72T Pro Ratchet TWIST Combination Wrench

- 72Teeth, Forging, CR-V 6140, Mirror Surface, Color Ring



72 Teeth



ITEM NO.	D1	D2	T1	T2	L
	mm	mm	mm	mm	mm
W10PGLL-T8	17.1	17.20	7.4	4.7	133.0
W10PGLL-T9	21.0	21.00	7.4	5.5	156.0
W10PGLL-T10	21.0	21.00	7.4	5.5	156.0
W10PGLL-T11	22.6	23.00	8.7	6.0	162.0
W10PGLL-T12	23.8	25.00	8.7	6.2	164.0
W10PGLL-T13	24.9	27.50	8.7	6.0	174.0
W10PGLL-T14	27.0	29.00	8.7	7.0	187.0
W10PGLL-T15	28.1	31.50	10.3	7.2	196.0
W10PGLL-T16	29.9	33.00	10.3	7.5	202.5
W10PGLL-T17	31.9	34.90	10.3	8.0	221.0
W10PGLL-T18	33.4	36.50	10.6	8.6	233.0
W10PGLL-T19	34.4	38.90	10.6	8.8	243.0
W10PGLL-T5/16"	17.1	16.73	7.4	4.7	133.0
W10PGLL-T3/8"	21.0	21.00	7.4	5.5	156.0
W10PGLL-T7/16"	22.6	23.00	8.7	6.0	162.0
W10PGLL-T1/2"	24.9	27.50	8.7	6.0	174.0
W10PGLL-T9/16"	27.0	29.00	8.7	7.0	187.0
W10PGLL-T5/8"	29.9	33.00	10.3	7.5	202.5
W10PGLL-T11/16"	31.9	34.90	10.3	8.0	221.0
W10PGLL-T3/4"	34.4	38.90	10.6	8.8	243.0

APGLLT9MC

72T Twist & Stubby Ratchet Wrench Set (9 PCS)

72 Teeth

- 72Teeth, Forging, CR-V 6140, Mirror Surface



Contents

- 5PCS Twist Ratchet Wrench: 8, 10, 13, 17, 19 mm
- 4PCS Stubby Ratchet Wrench: 8, 10, 12, 13 mm

APGLLT5MC

72T Twist Ratchet Wrench Set (5 PCS)

72 Teeth

- 72Teeth, Forging, CR-V 6140, Mirror Surface



Contents

- 5PCS Twist Ratchet Wrench: 8, 10, 13, 17, 19 mm



72 Teeth Ratchet Wrench Sets

72齒棘輪扳手組套

360FGM-DA

72T 3D Replace Flexible Ratchet Wrench Set (14 PCS)

- Chrome vanadium steel
- 72T Gear mechanism design
- Just needs 5° swing for each movement
- Meets or Exceeds ANSI & DIN standard

Contents

- 12PCS Flexible Pocket Ratchet
(8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19 mm)
- 1PC Flexible Adapter Handle
- 1PC Double Head Joint

72 Teeth



W10PGL5MH

72T Extra Long Box Ratchet Wrench Set - MM (5 PCS)

Contents

- 5PCS 72T Extra Long Box Ratchet Wrench
(10, 12, 13, 14, 15 mm)

W10PGL5IH

72T Extra Long Box Ratchet Wrench Set - SAE (5 PCS)

Contents

- 5PCS 72T Extra Long Box Ratchet Wrench
(3/8", 7/16", 1/2", 9/16", 5/8")

W07805S1

Double Flexible Ratchet wrench Set - 12PT (5 PCS)

- Materials : CR-V

Contents

- 5PCS Double Flexible Ratchet Wrench
(8 x 10, 12 x 14, 13 x 15, 16 x 18, 17 x 19 mm)

W10PGL5MH / W10PGL5IH



72 Teeth

W07805S1



W10RPGDU5MTY

72T Reversible Double Box Spline Ratchet Wrench Set (5 PCS)

- 15° Off-Set Reversible Ratchet Wrench

Contents

- 5PCS 72T Reversible Double Box Spline Ratchet Wrench
(8 x 10, 12 x 13, 14 x 15, 16 x 18, 17 x 19 mm)

W10FRPGDLU5MTY

72T Extra Long Double Box Flexible & Reversible Spline Ratchet Wrench Set (5 PCS)

- Continuous Tension Design Controls The 180° Flex Head.

Contents

- 5PCS 72T Extra Long Double Box Flexible & Reversible Spline Ratchet Wrench
(8 x 10, 12 x 14, 13 x 15, 16 x 18, 17 x 19 mm)

72 Teeth



Protruding Ratchet



72 Teeth Ratchet



72 Teeth



Protruding Ratchet



72 Teeth Ratchet



72 Teeth Ratchet Wrench Sets

72齒棘輪扳手組套



APG Series 72T Ratchet Wrench Set

- MBC PACKAGE



4PCS Ratchet Wrench Set - 72T

APG4MR Size: 10, 12, 13, 14 mm

APG4IR Size: 3/8", 7/16", 1/2", 9/16"

5PCS Ratchet Wrench Set - 72T

APG5MH Size: 10, 12, 13, 14, 15 mm

5PCS Ratchet Wrench Set - 72T

APG5MTS Size: 10, 12, 13, 14, 15 mm

APG5ITS Size: 3/8", 7/16", 1/2", 9/16", 5/8"

6PCS Ratchet Wrench Set - 72T

APG6MBC Size: 8, 10, 12, 13, 17, 19 mm

7PCS Ratchet Wrench Set - 72T

APG7MH1 Size: 8, 10, 12, 13, 14, 17, 19 mm

APG7IH Size: 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 3/4"

7PCS Ratchet Wrench Set - 72T

APG7MR Size: 8, 10, 12, 13, 14, 15, 18 mm

APG7IR Size: 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 3/4"

7PCS Ratchet Wrench Set - 72T

APG7MTS Size: 8, 10, 12, 13, 14, 15, 18 mm

APG7ITS Size: 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 3/4"

8PCS Ratchet Wrench Set - 72T

APG8MHL Size: 8, 10, 12, 13, 14, 15, 17, 19 mm

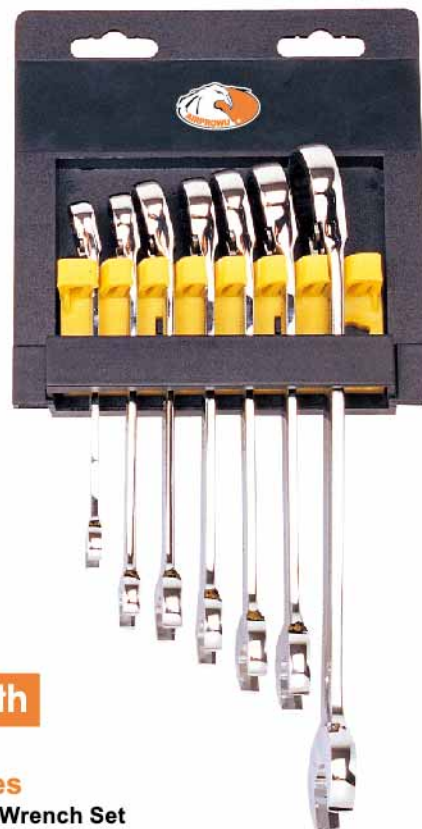
APG8IH Size: 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4"

72 Teeth

72 Teeth

APG Series 72T Ratchet Wrench Set

- MH PACKAGE



8PCS Ratchet Wrench Set - 72T

APG8MR Size: 8, 10, 12, 13, 14, 15, 17, 19 mm

APG8IR Size: 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4"

9PCS Ratchet Wrench Set - 72T

APG9MH Size: 8, 10, 12, 13, 14, 16, 17, 18, 19 mm

12PCS Ratchet Wrench Set - 72T

APG12MBC Size: 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19 mm

12PCS Ratchet Wrench Set - 72T

APG12MR Size: 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19 mm

12PCS Ratchet Wrench Set - 72T

APG12MTS Size: 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19 mm

13PCS Ratchet Wrench Set - 72T

APG13MBC Size: 8, 10, 12, 13, 14, 17, 19, 21, 22, 24, 27, 30, 32 mm

13PCS Ratchet Wrench Set - 72T

APG13ITS Size: 1/4", 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1"

16PCS Ratchet Wrench Set - 72T

APG16MTS Size: 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 23, 24 mm



72 Teeth Ratchet Wrench Sets

72齒棘輪扳手組套

72 Teeth

APG10MBC

72T Ratchet Wrench Set
(10 PCS)

• MBC PACKAGE

Contents

- 6PCS Ratchet Wrench - 72T Size: 8, 10, 12, 13, 17, 19 mm
- 3PCS 1/4", 3/8", 1/2" DR. Socket Adaptor w/ Quick Release
- 1PC 1/4" DR. Bit Adaptor



72 Teeth

APGDL11MBC

72T Long Double Pro-Ratchet Wrench Set
(11 PCS)

• MBC PACKAGE

Contents

- 7PCS Long Double Pro-Ratchet Wrench - 72T Size: 8, 10, 12, 13, 14, 17, 19mm
- 3PCS 1/4", 3/8", 1/2" DR. Socket Adaptor w/ Quick Release
- 1PC 1/4" DR. Bit Adaptor



72 Teeth

APG14MBC

72T Ratchet Wrench Set
(14 PCS)

• MBC PACKAGE

Contents

- 10PCS Ratchet Wrench - 72T Size: 8, 10, 12, 13, 15, 16, 17, 19, 22, 24mm
- 3PCS 1/4", 3/8", 1/2" DR. Socket Adaptor w/ Quick Release
- 1PC 1/4" DR. Bit Adaptor



72 Teeth

APGE4MBC

72T Double Box End Star Ratchet Wrench Set
(4 PCS)

• MBC PACKAGE

Contents

- 4PCS Double Box End Star Ratchet Wrench - 72T Size: E6xE8, E10xE12, E14xE18, E20xE24



72 Teeth

APG16MBC

72T Ratchet Wrench Set
(16 PCS)

• MBC PACKAGE

Contents

- 12PCS Ratchet Wrench - 72T Size: 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19 mm
- 3PCS 1/4", 3/8", 1/2" DR. Socket Adaptor w/ Quick Release
- 1PC 1/4" DR. Bit Adaptor



APGD Series

72T Double Box Ratchet Wrench Set

• MH PACKAGE



72 Teeth

4PCS Double Box Ratchet Wrench Set - 72T

APGD4MBC Size: 8x10, 12x13, 14x15, 17x19 mm

4PCS Double Box Ratchet Wrench Set - 72T

APGD4MH Size: 8x10, 12x13, 14x15, 17x19 mm

4PCS Double Box Ratchet Wrench Set - 72T

APGD4MTS Size: 8x10, 12x13, 14x15, 17x19 mm

APGD4ITS Size: 5/16"x3/8", 7/16"x1/2", 9/16"x5/8", 11/16"x3/4"

6PCS Double Box Ratchet Wrench Set - 72T

APGD6MH Size: 8x9, 10x11, 12x13, 14x15, 16x18, 17x19mm

72 Teeth Ratchet Wrench Sets

72齒棘輪扳手組套



ARPG Series

72T Reversible Ratchet Wrench Set

72 Teeth



ARPG12MTS
• MIS (ITS) PACKAGE



ARPG12MR
• MR (IR) PACKAGE

4PCS Reversible Ratchet Wrench Set - 72T

ARPG4MR Size: 10, 12, 13, 14 mm

ARPG4IR Size: 3/8", 7/16", 1/2", 9/16"

5PCS Reversible Ratchet Wrench Set - 72T

ARPG5MTS Size: 10, 12, 13, 14, 15 mm

ARPG5ITS Size: 3/8", 7/16", 1/2", 9/16", 5/8"

7PCS Reversible Ratchet Wrench Set - 72T

ARPG7MR Size: 8, 10, 12, 13, 14, 17, 19 mm

ARPG7IR Size: 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 3/4"

7PCS Reversible Ratchet Wrench Set - 72T

ARPG7MHL Size: 8, 10, 12, 13, 14, 17, 19 mm

ARPG7IH Size: 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 3/4"

7PCS Reversible Ratchet Wrench Set - 72T

ARPG7MTS Size: 8, 10, 12, 13, 14, 15, 18 mm

ARPG7ITS Size: 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 3/4"

8PCS Reversible Ratchet Wrench Set - 72T

ARPG8MHL Size: 8, 10, 12, 13, 14, 15, 17, 19 mm

ARPG8IH Size: 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4"

8PCS Reversible Ratchet Wrench Set - 72T

ARPG8MR Size: 8, 10, 12, 13, 14, 15, 17, 19 mm

ARPG8IR Size: 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4"



ARPG7MTS (ARPG7IH)
• MHI (IH) PACKAGE



ARPG7MR
• MBR PACKAGE

12PCS Reversible Ratchet Wrench Set - 72T

ARPG12MBC Size: 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19 mm

12PCS Reversible Ratchet Wrench Set - 72T

ARPG12MR Size: 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19 mm

12PCS Reversible Ratchet Wrench Set - 72T

ARPG12MTS Size: 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19 mm

13PCS Reversible Ratchet Wrench Set - 72T

ARPG13MBC Size: 8, 10, 12, 13, 14, 17, 19, 21, 22, 24, 27, 30, 32 mm

13PCS Reversible Ratchet Wrench Set - 72T

ARPG13ITS Size: 1/4", 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1"

16PCS Reversible Ratchet Wrench Set - 72T

ARPG16MTS Size: 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 23, 24 mm



72 Teeth Ratchet Wrench Sets

72齒棘輪扳手組套

ARPGD4MBC

72T Reversible Double Box Ratchet Wrench Set

- MBC PACKAGE



72 Teeth

ARPGE4MBR

72T Double Reversible Star Flexible Ratchet Wrench Set

- MBC PACKAGE



72 Teeth

4PCS Reversible Double Box Ratchet Wrench Set - 72T

ARPGD4MBC Size: 8x10, 12x13, 14x15, 17x19 mm

4PCS Double Reversible Star Flexible Ratchet Wrench Set-72T

ARPGE4MBR Size: E6xE8, E10xE12, E14xE18, E20xE24

ARPGS Series

72T Stubby Reversible Ratchet Wrench Set



72 Teeth

APGS Series

Stubby Ratchet Wrench Set



72 Teeth

7PCS Stubby Reversible Ratchet Wrench Set - 72T

ARPGS7MHL Size: 8, 10, 12, 13, 14, 15, 18 mm

ARPGS7IHL Size: 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 3/4"

12PCS Stubby Reversible Ratchet Wrench Set - 72T

ARPGS12MBC Size: 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19 mm

12PCS Stubby Ratchet Wrench Set - 72T

APGS12MBC Size: 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19 mm

7PCS Stubby Ratchet Wrench Set - 72T

APGS7MH Size: 8, 10, 12, 13, 14, 17, 19 mm

APGS7IH Size: 5/16", 3/8", 7/16", 1/2", 9/16", 11/16", 3/4"

7PCS Stubby Ratchet Wrench Set - 72T

APGS7MH1 Size: 8, 10, 12, 13, 14, 15, 18 mm

APGS7IH1 Size: 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 3/4"

ARPGS16MBC

72T Stubby Reversible Ratchet Wrench Set (16 PCS)

Contents

- 12PCS Stubby Reversible Ratchet Wrench - 72T
Size: 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19 mm
- 3PCS 1/4", 3/8", 1/2" DR. Socket Adaptor w/ Quick Release
- 1PC 1/4" DR. Bit Adaptor

APGS16MBC

72T Stubby Ratchet Wrench Set (16 PCS)

Contents

- 12PCS Stubby Ratchet Wrench - 72T
Size: 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19 mm
- 3PCS 1/4", 3/8", 1/2" DR. Socket Adaptor w/ Quick Release
- 1PC 1/4" DR. Bit Adaptor

72 Teeth Ratchet Wrench Sets

72齒棘輪扳手組套



AFPG Series

72T Flexible Ratchet Wrench Set

72 Teeth

• MTS(ITS) PACKAGE

4PCS Flexible Ratchet Wrench Set - 72T	
AFPG4MR	Size: 10, 13, 17, 19 mm
AFPG4IR	Size: 3/8", 1/2", 11/16", 3/4"
5PCS Flexible Ratchet Wrench Set - 72T	
AFPG5MTS	Size: 10, 12, 13, 14, 15 mm
AFPG5ITS	Size: 3/8", 7/16", 1/2", 9/16", 5/8"
7PCS Flexible Ratchet Wrench Set - 72T	
AFPG7MR	Size: 8, 10, 12, 13, 14, 17, 19 mm
AFPG7IR	Size: 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 3/4"
7PCS Flexible Ratchet Wrench Set - 72T	
AFPG7MH1	Size: 8, 10, 12, 13, 14, 17, 19 mm
AFPG7IH	Size: 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 3/4"
7PCS Flexible Ratchet Wrench Set - 72T	
AFPG7MTS	Size: 8, 10, 12, 13, 14, 15, 18 mm
AFPG7ITS	Size: 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 3/4"
8PCS Flexible Ratchet Wrench Set - 72T	
AFPG8MH1	Size: 8, 10, 12, 13, 14, 15, 17, 19 mm
AFPG8IH	Size: 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4"
8PCS Flexible Ratchet Wrench Set - 72T	
AFPG8MR	Size: 8, 10, 12, 13, 14, 15, 17, 19 mm
AFPG8IR	Size: 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4"
12PCS Flexible Ratchet Wrench Set - 72T	
AFPG12MBC	Size: 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19 mm
12PCS Flexible Ratchet Wrench Set - 72T	
AFPG12MR	Size: 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19 mm
12PCS Flexible Ratchet Wrench Set - 72T	
AFPG12MTS	Size: 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19 mm
13PCS Flexible Ratchet Wrench Set - 72T	
AFPG13ITS	Size: 1/4", 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1"
16PCS Flexible Ratchet Wrench Set - 72T	
AFPG16MTS	Size: 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 23, 24 mm



AFPG14MBC

72T Flexible Ratchet Wrench Set (14 PCS)

72 Teeth

Contents

- 10PCS Flexible Ratchet Wrench - 72T
Size: 8, 10, 12, 13, 15, 16, 17, 19, 22, 24 mm
- 3PCS 1/4", 3/8", 1/2" DR. Socket Adaptor w/ Quick Release
- 1PC 1/4" DR. Bit Adaptor

AFPG16MBC

72T Flexible Ratchet Wrench Set (16 PCS)

72 Teeth

Contents

- 12PCS Stubby Ratchet Wrench - 72T
Size: 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19 mm
- 3PCS 1/4", 3/8", 1/2" DR. Socket Adaptor w/ Quick Release
- 1PC 1/4" DR. Bit Adaptor



72 Teeth Ratchet Wrench Sets

72 齒棘輪扳手組套

72 Teeth

AFPGD4MBC

72T Flexible Double Box Ratchet Wrench Set

- MBC PACKAGE



4PCS Flexible Double Box Ratchet Wrench Set - 72T

AFPGD4MBC Size: 8x10, 12x13, 14x15, 17x19 mm

72 Teeth

AFPGE4MBR

72T FDouble Flexible Star Flexible Ratchet Wrench Set

- MBC PACKAGE



4PCS Double Flexible Star Flexible Ratchet Wrench Set - 72T

AFPGE4MBR Size: E6xE8, E10xE12, E14xE18, E20xE24

72 Teeth

ASSRPG5MBC

72T S-Shape Box End Reversible Ratchet Wrench Set

- MBC PACKAGE



5PCS S-Shape Box End Reversible Ratchet Wrench Set - 72T

ASSRPG5MBC Size: 10x12, 11x13, 14x16, 15x17, 19x22 mm

72 Teeth

AFPGS Series

72T Stubby Flexible Ratchet Wrench Set

- MBC PACKAGE



7PCS Stubby Flexible Ratchet Wrench Set - 72T

AFPGS7MH1 Size: 8, 10, 12, 13, 14, 15, 18mm

AFPGS7IH1 Size: 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 3/4"

12PCS Stubby Flexible Ratchet Wrench Set - 72T

AFPGS12MBC Size: 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19 mm

ASSRPG9MBC

72T S-Shape Box End Reversible Ratchet Wrench Set (9 PCS)

Contents

- 5PCS S-Shape Box End Reversible Ratchet Wrench - 72T
Size: 10x12, 11x13, 14x16, 15x17, 19x22 mm
- 3PCS 1/4", 3/8", 1/2" DR. Socket Adaptor
w/ Quick Release
- 1PC 1/4" DR. Bit Adaptor

AFPGDL10MBC

72T Stubby Flexible Ratchet Wrench Set (16 PCS)

Contents

- 12PCS Stubby Flexible Ratchet Wrench - 72T
Size: 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19 mm
- 3PCS 1/4", 3/8", 1/2" DR. Socket Adaptor
w/ Quick Release
- 1PC 1/4" DR. Bit Adaptor

72 Teeth Ratchet Wrench Sets

72 齒棘輪扳手組套



AFPGDL10MBC

72T Extra Long Double Box Flexible Ratchet Wrench Set (10 PCS)

Contents

- 6PCS Extra Long Double Box Flexible Ratchet Wrench - 72T
Size: 8x9, 10x11, 12x13, 14x15, 16x18, 17x19 mm
- 3PCS 1/4", 3/8", 1/2" DR. Socket Adaptor w/ Quick Release
- 1PC 1/4" DR. Bit Adaptor

72 Teeth



AFRPGDLU5MTY

72T Extra Long Double Box Flexible & Reversible Spline Ratchet Wrench Set (5 PCS)

- 72Teeth, Forging, CR-V 6140, Mirror Surface
- Continuous Tension Design Controls the 180° Flex Head.

Contents

- 5PCS 8x10, 12x14, 13x15, 16x18, 17x19 mm

72 Teeth



AFPGDLU5MTY

72T Extra Long Double Box Flexible Spline Ratchet Wrench Set (5 PCS)

- 72Teeth, Forging, CR-V 6140, Mirror Surface
- Continuous Tension Design Controls the 180° Flex Head.

Contents

- 5PCS 8x10, 12x14, 13x15, 16x18, 17x19 mm

72 Teeth



AFPGDLU4ITY

72T Extra Long Double Box Flexible Spline Ratchet Wrench Set (4 PCS)

- 72Teeth, Forging, CR-V 6140, Mirror Surface
- Continuous Tension Design Controls the 180° Flex Head.

Contents

- 4PCS 5/16"x3/8", 7/16"x1/2", 9/16"x5/8", 11/16"x3/4"

72 Teeth





72 Teeth Ratchet Wrench Sets

72 齒棘輪扳手組套

ARPGDU5MTY

**72T Reversible Double Box
Spline Ratchet Wrench Set (5 PCS)**

- 72Teeth, Forging, CR-V 6140, Mirror Surface
- 15° Off-Set Reversible Ratchet Wrench.

Contents

- 5PCS 8x10, 12x13, 14x15, 16x18, 17x19 mm

72 Teeth



APGDLU6MTY

**72T Extra Long Double Box
Spline Ratchet Wrench Set (6 PCS)**

- 72Teeth, Forging, CR-V 6140, Mirror Surface

Contents

- 6PCS 8x9, 10x11, 12x13, 14x15, 16x18, 17x19 mm

72 Teeth



APGUV12MR

**72T V-Groove & Spline
Ratchet Wrench Set (7 PCS)**

- 72Teeth, Forging, CR-V 6140, Mirror Surface

Contents

- 7PCS 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19 mm

72 Teeth



100 Teeth Ratchet Wrenches

100 齒棘輪扳手系列

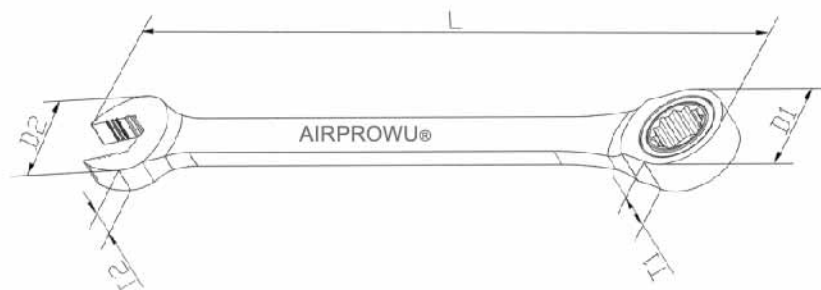


W100TPGV Series

100T Ratchet Wrench

- 100T Gear mechanism design
- Material : CR-V 6140 / Mirror / Forged
- V type open end with anti-slip & color circle

100 Teeth



V type open end with anti-slip



ITEM NO.		Size		D1	D2	T1	T2	L
For MM	For SAE	mm	inch	mm	mm	mm	mm	mm
W100TPGV08	W100TPGV0516	8	5/16"	17.1	16.7	7.7	4.7	134.4
W100TPGV09	-	9	-	21.0	21.0	7.7	5.5	158.5
W100TPGV10	W100TPGV0308	10	3/8"	21.0	21.0	7.7	5.5	158.5
W100TPGV11	W100TPGV0716	11	7/16"	22.6	23.0	9.0	6.0	164.6
W100TPGV12	-	12	-	23.8	25.0	9.0	6.2	167.7
W100TPGV13	W100TPGV0102	13	1/2"	24.9	27.5	9.0	6.2	177.4
W100TPGV14	W100TPGV0916	14	9/16"	27.6	29.0	9.1	7.0	189.5
W100TPGV15	-	15	-	28.1	31.5	10.7	7.2	198.4
W100TPGV16	W100TPGV0508	16	5/8"	29.9	33.0	10.7	7.5	205.4
W100TPGV17	W100TPGV1116	17	11/16"	31.9	34.9	10.7	8.0	224.4
W100TPGV18	-	18	-	33.4	36.5	11.0	8.6	235.4
W100TPGV19	W100TPGV0304	19	3/4"	35.4	38.9	11.0	8.8	246.4

W100TPGV7MTS

100T Ratchet Wrench Set -MM (7 PCS)

100 Teeth

- V type open end with anti-slip & color circle



V type open end with anti-slip

Contents

- 7PCS 100T Ratchet Wrench (8, 10, 12, 13, 14, 17, 19 mm)

W100TPGV7ITS

100T Ratchet Wrench Set -SAE (7 PCS)

100 Teeth

- V type open end with anti-slip & color circle



V type open end with anti-slip

Contents

- 7PCS 100T Ratchet Wrench (5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 3/4")



100 Teeth Ratchet Wrenches

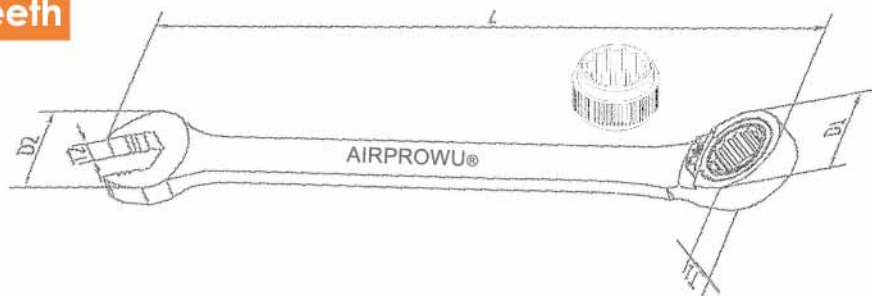
100 齒棘輪扳手系列

W100TRPGV Series

100T Reversible Ratchet Wrench

100 Teeth

- 100T Gear mechanism design
- Material : CR-V 6140 / Mirror / Forged
- V type open end with anti-slip & color circle



V type open end with anti-slip



ITEM NO.		Size		D1	D2	T1	T2	L
For MM	For SAE	mm	inch	mm	mm	mm	mm	mm
W100TRPGV08	W100TRPGV0516	8	5/16"	17.1	16.7	7.7	4.7	134
W100TRPGV09	-	9	-	21.0	21.0	7.7	5.5	159
W100TRPGV10	W100TRPGV0308	10	3/8"	21.0	21.0	7.7	5.5	159
W100TRPGV11	W100TRPGV0716	11	7/16"	22.6	23.0	9.0	6.0	165
W100TRPGV12	-	12	-	23.8	25.0	9.0	6.2	168
W100TRPGV13	W100TRPGV0102	13	1/2"	24.9	27.5	9.0	6.2	177
W100TRPGV14	W100TRPGV0916	14	9/16"	27.6	29.0	9.1	7.0	190
W100TRPGV15	-	15	-	28.1	31.5	10.7	7.2	198
W100TRPGV16	W100TRPGV0508	16	5/8"	29.9	33.0	10.7	7.5	205
W100TRPGV17	W100TRPGV1116	17	11/16"	31.9	34.9	10.7	8.0	224
W100TRPGV18	-	18	-	35.4	38.9	11.0	8.8	247
W100TRPGV19	W100TRPGV0304	19	3/4"	35.4	38.9	11.0	8.8	247

W100TRPGV7MTS

100T Reversible Ratchet Wrench Set -MM (7 PCS)

100 Teeth

- V type open end with anti-slip & color circle



V type open end with anti-slip

Contents

- 7PCS 100T Reversible Ratchet Wrench (8, 10, 12, 13, 14, 17, 19 mm)

W100TRPGV7ITS

100 T Reversible Ratchet Wrench Set - SAE (7 PCS)

100 Teeth

- V type open end with anti-slip & color circle



V type open end with anti-slip

Contents

- 7PCS 100T Reversible Ratchet Wrench (5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 3/4")

100 Teeth Ratchet Wrenches

100 齒棘輪扳手系列



W100TPGVS Series 100T Stubby Ratchet Wrench

100 Teeth

- 100T Gear mechanism design
- Material : CR-V 6140 / Mirror / Forged
- V type open end with anti-slip & color circle



V type open end
with anti-slip



ITEM NO.		Size		D1	D2	T1	T2	L
For MM	For SAE	mm	inch	mm	mm	mm	mm	mm
W100TPGVS08	W100TPGVS0516	8	5/16"	17.5	16.7	7.7	4.5	93
W100TPGVS09	-	9	-	21.0	21.0	7.7	5.5	94
W100TPGVS10	W100TPGVS0308	10	3/8"	21.0	21.0	7.7	5.5	94
W100TPGVS11	W100TPGVS0716	11	7/16"	24.0	25.0	9.0	6.0	104
W100TPGVS12	-	12	-	24.0	25.0	9.0	6.0	104
W100TPGVS13	W100TPGVS0102	13	1/2"	25.0	27.5	9.0	6.0	105
W100TPGVS14	W100TPGVS0916	14	9/16"	27.5	29.0	9.1	6.5	114
W100TPGVS15	-	15	-	30.5	33.0	10.7	7.5	120
W100TPGVS16	W100TPGVS0508	16	5/8"	30.5	33.0	10.7	7.5	120
W100TPGVS17	W100TPGVS1116	17	11/16"	32.5	35.0	10.7	8.0	124
W100TPGVS18	-	18	-	34.5	39.0	11.0	8.5	138
W100TPGVS19	W100TPGVS0304	19	3/4"	34.5	39.0	11.0	8.5	138

W100TPGVS7MH

100 Teeth

100 T Stubby Ratchet Wrench Set -MM (7 PCS)

- V type open end with anti-slip & color circle



V type open end
with anti-slip

Contents

- 7PCS 100T Stubby Ratchet Wrench (8, 10, 12, 13, 14, 17, 19 mm)

W100TPGVS7IH

100 Teeth

100 T Stubby Ratchet Wrench Set -SAE (7 PCS)

- V type open end with anti-slip & color circle



V type open end
with anti-slip

Contents

- 7PCS 100T Stubby Ratchet Wrench (5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 3/4")



100 Teeth Ratchet Wrenches

100 齒棘輪扳手系列

W100TFPGV Series

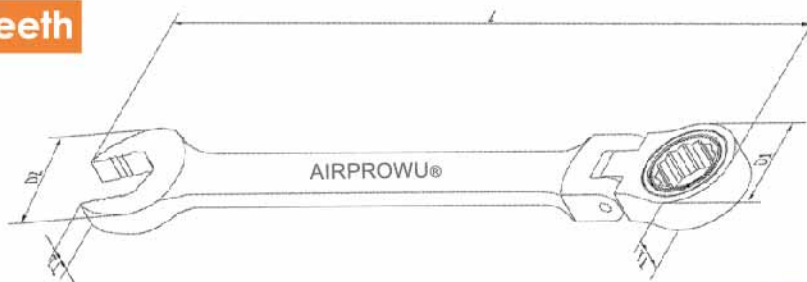
100 Teeth

100T Flexible Ratchet Wrench

- 100T Gear mechanism design
- Material : CR-V 6140 / Mirror / Forged
- V type open end with anti-slip & color circle
- Continuous tension design controls the 180° Flex head.



V type open end with anti-slip



ITEM NO.		Size		D1	D2	T1	T2	L
For MM	For SAE	mm	inch	mm	mm	mm	mm	mm
W100TFPGV08	W100TFPGV0516	8	5/16"	17.4	16.95	7.7	4.9	136
W100TFPGV09	-	9	-	20.9	20.8	7.7	5.8	158
W100TFPGV10	W100TFPGV0308	10	3/8"	20.9	20.8	7.7	5.8	158
W100TFPGV11	W100TFPGV0716	11	7/16"	23.4	25.1	9.0	6.2	175
W100TFPGV12	-	12	-	23.4	25.1	9.0	6.2	175
W100TFPGV13	W100TFPGV0102	13	1/2"	24.9	27.2	9.0	6.4	185
W100TFPGV14	W100TFPGV0916	14	9/16"	27.4	29.3	9.1	7.0	193
W100TFPGV15	-	15	-	30.4	33.0	10.7	7.4	215
W100TFPGV16	W100TFPGV0508	16	5/8"	30.4	33.0	10.7	7.4	215
W100TFPGV17	W100TFPGV1116	17	11/16"	31.9	35.2	10.7	8.2	231
W100TFPGV18	-	18	-	34.5	39.4	11.0	9.0	249
W100TFPGV19	W100TFPGV0304	19	3/4"	34.5	39.4	11.0	9.0	249

W100TFPGV7MTS

100 Teeth

100T Flexible Ratchet Wrench Set -MM (7 PCS)

- V type open end with anti-slip & color circle
- Continuous tension design controls the 180° Flex head.



V type open end with anti-slip

Contents

- 7PCS 100T Flexible Ratchet Wrench (8, 10, 12, 13, 14, 17, 19 mm)

W100TFPGV7ITS

100 Teeth

100T Flexible Ratchet Wrench Set -SAE (7 PCS)

- V type open end with anti-slip & color circle
- Continuous tension design controls the 180° Flex head.



V type open end with anti-slip

Contents

- 7PCS 100T Flexible Ratchet Wrench (5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 3/4")

120 Teeth Ratchet Wrenches

120 齒棘輪扳手系列



W120TAS Series

120T Anti-Slip Ratchet Wrench

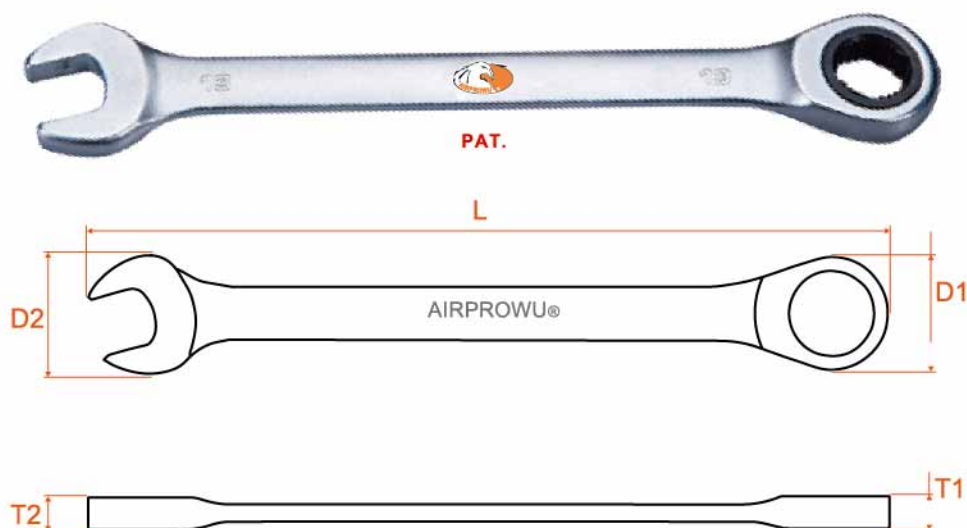
120 Teeth

Features

- Unique anti-slip design will not cause rounding off corners and can drive a nut even 85% rounded off.
- 120 TEETH RATCHETING GEAR - Built with excellent quality and precision in mind, you can now enjoy the fast action of this combo wrench set with its 120 teeth ratcheting gear. Work better in tight/cramped spaces with only a 3 degree swing arc and responsive action.

Specification

- Material:
- Body:
Chrome-vanadium steel
- Gear:
Chrome-molybdenum steel
- Finish:
Chrome mat plated



ITEM NO.	Size	D1	D2	T1	T2	L
	mm	mm	mm	mm	mm	mm
W120TAS08	8	18	16.5	6.3	5	140
W120TAS09	9	19	20	6.6	5.2	150
W120TAS10	10	21.8	22.8	7	6	160
W120TAS11	11	22.5	24	7.3	6	165
W120TAS12	12	23.8	27	7.6	6.2	170
W120TAS13	13	26	28	8	6.8	178
W120TAS14	14	27.5	31	8.5	7	190
W120TAS15	15	29	32.5	9	7.5	200
W120TAS16	16	30	34.5	9.5	7.5	208
W120TAS17	17	32.5	37	10	7.8	228
W120TAS18	18	33	38	10.5	8	238
W120TAS19	19	35	41.5	11	8.2	248



25° Offset Ratcheting Box Wrenches

25° 梅花棘輪扳手

W025DA Series

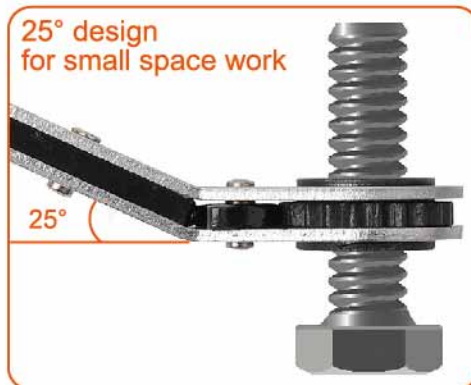
25° Offset Ratcheting Box Wrench

Features

- Allows the user to switch direction without needing to remove the wrench from the fastener
- 25° offset box end allows for maximum clearance in tight spaces, great for working in tight areas
- Laminated construction for greater strength
- Chrome-plated finish for rust resistance
- Applied in hand-making, automotive repairs, household maintenance, and most general repairs

Specification

- Material : Steel
- Surface Finish: Chrome-plated / Matt



ITEM NO.	Size	Length
	mm	mm
W025DA5507M	5.5 x 7	120
W025DA0607M	6 x 7	120
W025DA0608M	6 x 8	120
W025DA0809M	8 x 9	135
W025DA0810M	8 x 10	135
W025DA1011M	10 x 11	140
W025DA1012M	10 x 12	140
W025DA1113M	11 x 13	170
W025DA1213M	12 x 13	170
W025DA1214M	12 x 14	170
W025DA1314M	13 x 14	170
W025DA1315M	13 x 15	170
W025DA1415M	14 x 15	195
W025DA1417M	14 x 17	195
W025DA1517M	15 x 17	195
W025DA1717M	17 x 17	205
W025DA1719M	17 x 19	205
W025DA1721M	17 x 21	230
W025DA1921M	19 x 21	230
W025DA1922M	19 x 22	230

ITEM NO.	Size	Length
	Inch	mm
W025DA14516	1/4" x 5/16"	120
W025DA38716	3/8" x 7/16"	140
W025DA12916	1/2" x 9/16"	170
W025DA5834	5/8" x 3/4"	195
W025DA111678	11/16" x 7/8"	230

Straight Ratcheting Box Wrenches

梅花棘輪扳手



W025D Series

Straight Ratcheting Box Wrench

Features

- Allows the user to switch direction without needing to remove the wrench from the fastener
- Working in tight areas
- Laminated construction for greater strength
- Chrome-plated finish for rust resistance
- Applied in hand-making, automotive repairs, household maintenance, and most general repairs

Specification

- Material : Steel
- Surface Finish: Chrome-plated / Matt



ITEM NO.	Size	Length
	mm	mm
W025D0608M	6 x 8	120
W025D1012M	10 x 12	140
W025D1113M	11 x 13	170
W025D1417M	14 x 17	195
W025D1921M	19 x 21	230

ITEM NO.	Size	Length
	Inch	mm
W025D14516	1/4" x 5/16"	120
W025D38716	3/8" x 7/16"	140
W025D12916	1/2" x 9/16"	170
W025D5834	5/8" x 3/4"	195
W025D111678	11/16" x 7/8"	230

W025DA-5K1

25° Offset Ratcheting Box Wrench Set (5PCS)



Contents

- 5PCS Metric Set:
6x8, 10x11, 13x14, 15x17, 19x22

W025DA-5K2

25° Offset Ratcheting Box Wrench Set (5PCS)



Contents

- 5PCS SAE Set:
1/4" x 5/16", 3/8" x 7/16", 1/2" x 9/16",
5/8" x 3/4", 11/16" x 7/8"

WRENCHES, WRENCH SETS & ACCESSORIES



Combination Wrenches

103

Open Box Wrenches

110

Flare Nut & Torx Ring Wrenches

114

Double Ring Wrenches & Sets

118

Adjustable Wrenches

132

Hex. Key Wrenches

134

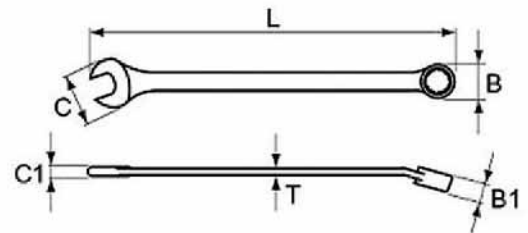
Combination Wrenches

複合扳手



W011 Series MM
W012 Series SAE
Combination Wrench

- Chrome Vanadium Mat Finished/ Mirror Finished
- Meet DIN 3110 Standard



ITEM NO.		Size		C	B	C1	B1	T	L	WT
For MM	For SAE	mm	Inch	mm	mm	mm	mm	mm	mm	g
W01106	W01206	6	1/4"	15.5	10.1	4.2	4.7	2.7	105	17
W01107	-	7	-	17.0	11.5	4.4	5.0	2.8	115	20
W01108	W01208	8	5/16"	19.2	12.8	4.6	5.5	3.0	125	26
W01109	-	9	-	21.2	14.2	4.8	5.9	3.3	135	34
W01110	W01210	10	3/8"	23.2	15.6	5.0	6.5	3.5	145	36
W01111	W01211	11	7/16"	25.3	16.9	5.4	6.9	3.7	155	44
W01112	-	12	-	27.2	18.3	5.5	7.3	3.9	165	52
W01113	W01213	13	1/2"	29.4	19.7	5.9	7.8	4.1	175	63
W01114	W01214	14	9/16"	31.5	21.2	6.2	8.3	4.4	185	78
W01115	W01215	15	19/32"	33.2	22.5	6.4	8.6	4.6	195	100
W01116	W01216	16	5/8"	34.7	24.0	6.7	8.9	4.8	205	110
W01117	W01217	17	11/16"	36.5	25.3	6.9	9.3	5.0	215	132
W01118	-	18	-	38.7	26.8	7.2	9.9	5.2	225	144
W01119	W01219	19	3/4"	40.7	28.1	7.4	10.5	5.4	235	154
W01120	W01220	20	25/32"	43.1	29.7	7.7	10.9	5.6	245	188
W01121	W01221	21	13/16"	44.8	31.3	8.0	11.3	5.7	255	200
W01122	W01222	22	7/8"	46.9	32.6	8.2	11.5	5.8	265	220
W01123	-	23	-	48.3	34.2	8.4	11.8	5.9	275	260
W01124	W01224	24	15/16"	50.4	35.5	8.7	12.1	6.0	285	280
W01125	-	25	-	52.0	36.9	8.9	12.5	6.2	295	340
W01126	W01226	26	1"	53.6	38.2	9.2	12.8	6.4	305	370
W01127	W01227	27	1-1/16"	55.7	39.6	9.4	13.1	6.6	315	390
W01128	-	28	-	57.6	40.9	9.7	13.3	6.8	325	430
W01129	W01229	29	1-1/8"	59.7	42.3	9.9	13.5	7.0	335	440
W01130	W01230	30	1-3/16"	61.8	43.7	10.1	13.7	7.1	345	500
W01132	W01232	32	1-1/4"	65.8	46.4	10.4	14.3	7.3	365	560

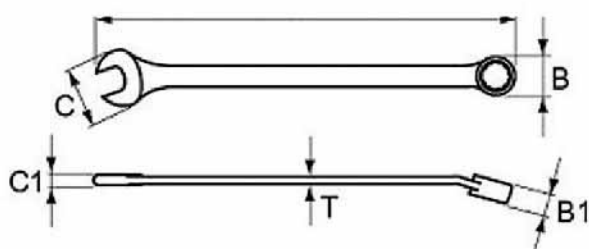


Combination Wrenches

複合扳手

W0801 Series MM
W0802 Series SAE
Combination Wrench

- Chrome Vanadium Mat Finished/ Mirror Finished
- American Type (PR-Type)



ITEM NO.		Size		C	B	C1	B1	T	L	WT
For MM	For SAE	mm	Inch	mm	mm	mm	mm	mm	mm	g
W0801006	W0802006	6	1/4"	15.3	10.6	4.3	5.8	3.1	129	21
W0801007	-	7	-	16.3	11.8	4.6	6.0	3.2	135	35
W0801008	W0802008	8	5/16"	18.5	13.0	4.7	6.6	3.4	142	45
W0801009	-	9	-	19.2	13.8	4.7	6.6	3.4	155	45
W0801010	W0802010	10	3/8"	20.8	15.4	5.1	7.4	3.7	161	55
W0801011	W0802011	11	7/16"	23.2	17.2	5.9	7.8	4.4	168	63
W0801012	-	12	-	24.0	17.8	5.9	8.2	4.4	174	70
W0801013	W0802013	13	1/2"	26.5	19.2	6.3	8.6	4.9	180	80
W0801014	W0802014	14	9/16"	26.8	20.0	6.3	8.6	5.0	193	115
W0801015	-	15	-	30.8	22.5	7.1	9.0	5.3	200	130
W0801016	W0802016	16	5/8"	32.7	23.0	7.9	9.2	5.6	207	138
W0801017	W0802017	17	11/16"	34.4	24.4	7.9	10.4	5.8	227	165
W0801018	-	18	-	37.5	26.7	8.7	11.1	6.2	239	190
W0801019	W0802019	19	3/4"	39.1	27.7	9.3	11.5	6.4	250	205
W0801020	-	20	-	40.7	28.8	9.5	11.9	6.8	259	230
W0801021	W0802021	21	13/16"	43.5	30.8	9.8	12.7	7.2	271	280
W0801022	W0802022	22	7/8"	45.8	32.7	10.2	13.5	7.6	295	300
W0801023	-	23	-	49.5	34.6	10.5	14.2	7.9	317	320
W0801024	W0802024	24	15/16"	49.5	34.6	10.5	14.2	7.9	317	320
W0801025	-	25	-	51.5	36.6	11.4	14.9	8.8	339	470
W0801026	W0802026	26	1"	51.5	36.6	11.4	14.9	8.8	339	550
W0801027	W0802027	27	1-1/16"	55.3	38.6	12.1	15.7	9.2	362	550
W0801028	-	28	-	58.5	42.4	12.8	16.5	9.6	394	740
W0801029	W0802029	29	1-1/8"	58.5	42.4	12.8	16.5	9.6	394	740
W0801030	W0802030	30	1-3/16"	58.5	42.4	12.8	16.5	9.6	394	740
W0801032	W0802032	32	1-1/4"	65.0	45.6	13.4	18.0	10.0	429	870

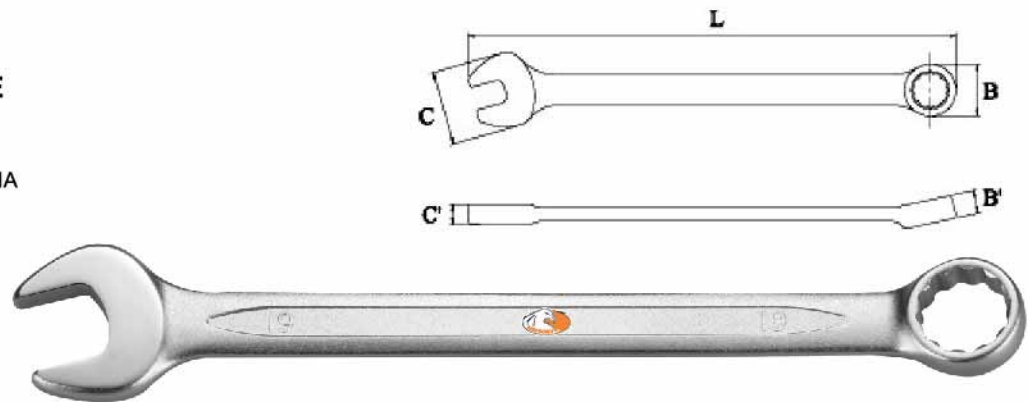
Combination Wrenches

複合扳手



W5001 Series **MM**
W5002 Series **SAE**
Combination Wrench

• Meets DIN, 40CRV, CE, ASIA



ITEM NO.		Size		C	B	C'	B'	L	WT
MM	SAE	mm	Inch	mm	mm	mm	mm	mm	g
W5001006	W5002006	6	1/4"	15.5	10.1	4.0	4.7	105	17
W5001007	-	7	-	17.0	11.5	4.0	5.0	115	20
W5001008	W5002008	8	5/16"	19.2	12.8	4.5	5.5	125	26
W5001009	-	9	-	21.2	14.2	4.5	5.9	135	34
W5001010	W5002010	10	3/8"	23.2	15.6	5.0	6.5	145	36
W5001011	W5002011	11	7/16"	25.3	16.9	5.4	6.9	155	44
W5001012	-	12	-	27.2	18.3	5.5	7.3	165	52
W5001013	W5002013	13	1/2"	29.4	19.7	5.9	7.8	175	63
W5001014	W5002014	14	9/16"	31.5	21.2	6.2	8.3	185	78
W5001015	-	15	-	33.2	22.5	6.4	8.6	195	100
W5001016	W5002016	16	5/8"	34.7	24	6.7	8.9	205	110
W5001017	W5002017	17	11/16"	36.5	25.3	6.9	9.3	215	132
W5001018	-	18	-	38.7	26.8	7.2	9.9	225	144
W5001019	W5002019	19	3/4"	40.7	28.1	7.4	10.5	235	154
W5001020	-	20	-	43.1	29.7	7.7	10.9	245	188
W5001021	W5002021	21	13/16"	44.8	31.3	8.0	11.3	255	200
W5001022	W5002022	22	7/8"	46.9	32.6	8.2	11.5	265	220
W5001023	-	23	-	48.3	34.2	8.4	11.8	275	260
W5001024	W5002024	24	15/16"	50.4	35.5	8.7	12.1	285	280
W5001025	W5002025	25	1"	52.0	36.9	8.9	12.5	295	340
W5001026	-	26	-	53.6	38.2	9.2	12.8	305	370
W5001027	W5002027	27	1-1/16"	55.7	39.6	9.4	13.1	315	390
W5001028	-	28	-	57.6	40.9	9.7	13.3	325	430
W5001029	W5002029	29	1-1/8"	59.7	42.3	9.9	13.5	335	440
W5001030	W5002030	30	1-3/16"	61.8	43.7	10.1	13.7	345	500
W5001032	W5002032	32	1-1/4"	65.8	46.4	10.4	14.3	365	560
W5001033	W5002033	33	1-5/16"	69.2	48.8	10.7	15.0	380	630
W5001034	-	34	-	69.2	48.8	10.7	15.0	380	630

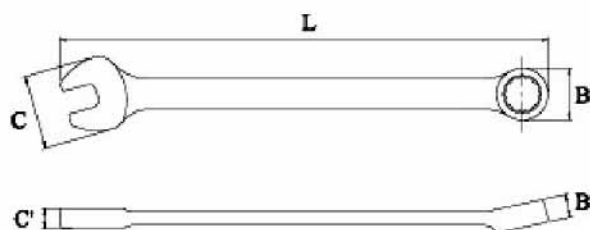


Combination Wrenches

複合扳手

W5001 Series MM
W5002 Series SAE
Combination Wrench

• Meets DIN, 40CRV, CE, ASIA



ITEM NO.		Size		C	B	C'	B'	L	WT
MM	SAE	mm	Inch	mm	mm	mm	mm	mm	g
W5001035	W5002035	35	1-3/8"	74.0	53.0	13.5	19.4	410	800
W5001036	W5002036	36	1-7/16"	74.0	53.0	13.5	19.4	410	800
W5001038	W5002038	38	1-1/2"	77.0	56.0	15.0	20.4	430	1000
-	W5002039	-	1-9/16"	84.0	61.0	16.0	21.6	460	1160
W5001041	W5002041	41	1-5/8"	84.0	61.0	16.0	21.6	460	1160
W5001043	W5002043	43	1-11/16"	84.0	61.0	16.0	21.6	460	1160
W5001045	W5002045	45	1-3/4"	92.0	66.0	17.0	23.0	500	1700
W5001046	W5002046	46	1-13/16"	92.0	66.0	17.0	23.0	500	1700
W5001047	-	47	-	92.0	66.0	17.0	23.0	500	1700
W5001048	W5002048	48	1-7/8"	102.0	73.0	18.0	24.6	540	2000
W5001049	-	49	-	102.0	73.0	18.0	24.6	540	2000
W5001050	W5002050	50	2"	102.0	73.0	18.0	24.6	540	2000
-	W5002054	-	2-1/8"	118.0	85.0	18.0	28.0	560	2800
W5001055	-	55	-	118.0	85.0	18.0	28.0	560	2800
-	W5002057	-	2-1/4"	118.0	85.0	18.0	28.0	560	2800
W5001058	W5002058	58	2-5/16"	124.0	94.0	20.0	31.0	600	3900
W5001060	-	60	-	124.0	94.0	20.0	31.0	600	3900
-	W5002063	-	2-1/2"	144.0	107.0	22.0	31.0	680	5800
W5001065	-	65	-	144.0	107.0	22.0	31.0	680	5800
-	W5002066	-	2-5/8"	144.0	107.0	22.0	31.0	680	5800
W5001070	-	70	-	144.0	107.0	22.0	31.0	680	5800
W5001075	W5002075	75	3"	149.0	112.0	25.5	36.0	730	6600
W5001080	-	80	-	149.0	112.0	25.5	36.0	730	6600
W5001085	W5002085	85	3-3/8"	179.0	131.0	30.0	38.0	790	10000
W5001090	W5002090	90	3-9/16"	179.0	131.0	30.0	38.0	790	10000
W5001095	W5002095	95	3-3/4"	179.0	131.0	30.0	38.0	790	10000
W5001100	W5002100	100	3-15/16"	187.0	145.0	32.0	43.0	860	12000
W5001105	-	105	-	187.0	145.0	32.0	43.0	860	12000

Combination Wrenches

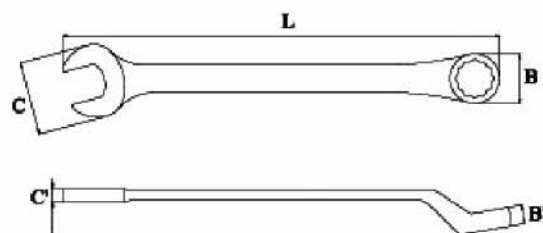
複合扳手



W5101 Series

Offset Combination Wrench

- Meets 40CRV, CE, ASIA



ITEM NO.	Size	C	B	C'	B'	L	WT
	mm	mm	mm	mm	mm	mm	g
W510106	6	13.4	9.5	4.0	4.0	90	18
W510107	7	14.9	10.7	4.0	4.0	95	20
W510108	8	17.5	12.5	4.3	4.6	105	22
W510109	9	20.6	13.5	4.7	5.0	115	28
W510110	10	21.5	14.7	5.0	5.2	125	35
W510111	11	23.2	16.6	5.4	5.5	140	45
W510112	12	25.5	18.0	5.6	5.7	155	60
W510113	13	28.2	19.2	5.9	6.0	165	71
W510114	14	29.1	20.2	6.2	6.2	180	87
W510115	15	33.4	21.4	6.4	6.4	190	105
W510116	16	34.6	23.5	6.7	6.7	205	115
W510117	17	37.8	25.0	6.9	7.2	215	145
W510118	18	37.1	25.7	7.2	7.3	230	168
W510119	19	40.2	25.7	7.4	8.0	240	206
W510120	20	42.5	28.5	8.0	8.3	255	240
W510121	21	45.0	32.0	8.0	8.5	265	258
W510122	22	47.4	33.0	8.2	8.7	280	286
W510123	23	49.0	35.0	8.7	9.0	290	305
W510124	24	51.0	36.0	9.0	9.7	305	326
W510125	25	55.6	38.0	9.2	10.0	330	470
W510126	26	55.6	38.0	9.2	10.0	330	470
W510127	27	58.5	40.0	9.5	10.4	345	548
W510128	28	60.0	42.0	9.5	10.8	355	572
W510129	29	63.8	44.0	10.0	11.0	380	643
W510130	30	63.8	44.0	11.0	11.0	380	643
W510132	32	68.0	46.5	11.5	11.6	405	750

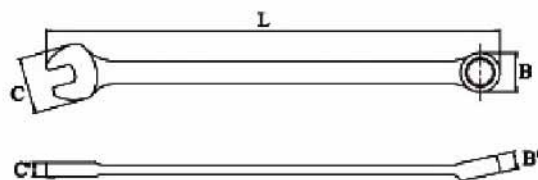


Combination Wrenches

複合扳手

W5401 Series **MM**
W5402 Series **SAE**
Extra Long Combination Wrench

• Meets ANSI, 40CRV, U.S.A, ASIA



ITEM NO.		Size		C	B	C'	B'	L	WT
For MM	For SAE	mm	Inch	mm	mm	mm	mm	mm	g
W540106	W540206	6	1/4"	15.0	10.5	4.1	5.0	128	21
W540107	-	7	-	15.6	11.6	4.4	5.3	138	26
W540108	W540208	8	5/16"	18.9	12.6	4.7	5.7	148	32
W540109	-	9	-	20.8	13.9	4.9	6.2	160	38
W540110	W540210	10	3/8"	22.0	15.1	5.4	6.8	167	40
W540111	W540211	11	7/16"	25.3	16.7	6.0	7.4	186	60
W540112	-	12	-	27.6	18.3	6.6	8.0	196	80
W540113	W540213	13	1/2"	28.6	18.8	7.0	8.6	205	100
W540114	W540214	14	9/16"	31.5	21.5	7.4	9.4	223	120
W540115	-	15	-	33.0	22.7	7.7	10.0	233	140
W540116	W540216	16	5/8"	33.7	23.8	8.1	10.6	243	160
W540117	W540217	17	11/16"	36.6	25.5	8.4	11.4	262	200
W540118	-	18	-	38.4	27.0	8.7	12.2	272	220
W540119	W540219	19	3/4"	40.2	28.5	9.0	13.0	281	240
W540120	-	20	-	43.2	30.2	9.2	13.8	301	300
W540121	W540221	21	13/16"	43.2	30.2	9.4	13.8	301	300
W540122	W540222	22	7/8"	46.5	32.7	9.8	14.6	319	320
W540123	-	23	-	48.1	33.8	10.2	15.5	329	400
W540124	W540224	24	15/16"	49.7	34.8	10.5	16.0	339	470
W540125	W540225	25	1"	52.9	37.0	11.3	17.2	373	620
W540126	-	26	-	52.9	37.0	11.3	17.2	373	620
W540127	W540227	27	1-1/16"	56.1	39.3	12.2	18.6	388	700
W540128	-	28	-	59.2	41.4	13.0	19.8	404	820
W540129	W540229	29	1-1/8"	59.2	41.4	13.0	19.8	404	820
W540130	W540230	30	1-3/16"	59.2	41.4	13.0	19.8	404	820
W540132	W540232	32	1-1/4"	65.6	46.0	14.4	22.0	431	1000

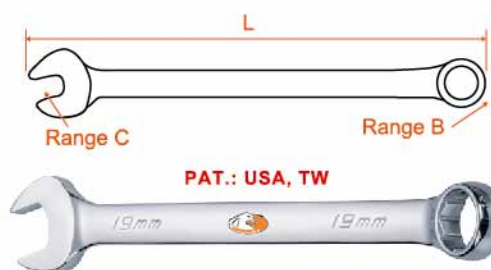
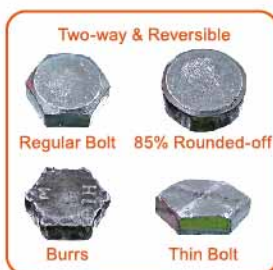
Combination Wrenches & Sets

複合扳手 & 組套



W015-M Series MM W015 Series SAE Anti-Shedding Wrench

- Material: CR-V 6140 (HRC 42-48°)
- Surface Finish: Matt



ITEM NO.	Size	C	B	Range C	Range B	Length
		mm	mm / Inch	Nm	Nm	mm
For MM						
W015-M08	8 x 8	8	8	13.03	33.81	142
W015-M09	9 x 9	9	9	18.03	44.49	155
W015-M10	10 x 10	10	10	24.30	56.94	161
W015-M11	11 x 11	11	11	31.65	71.25	168
W015-M12	12 x 12	12	12	40.38	87.91	174
W015-M13	13 x 13	13	13	50.57	104.86	180
W015-M14	14 x 14	14	14	62.23	125.44	193
W015-M15	15 x 15	15	15	75.46	147.00	200
W015-M16	16 x 16	16	16	90.45	171.50	207
W015-M17	17 x 17	17	17	104.86	196.98	227
W015-M18	18 x 18	18	18	125.44	225.40	239
W015-M19	19 x 19	19	19	146.02	255.78	250
For SAE						
W015-14	6 x 1/4"	6	1/4"	5.80	17.25	129
W015-932	7 x 9/32"	7	9/32"	8.92	24.70	135
W015-516	8 x 5/16"	8	5/16"	13.03	33.81	142
W015-1132	9 x 11/32"	9	11/32"	18.03	44.49	155
W015-38	10 x 3/8"	10	3/8"	24.30	56.94	161
W015-716	11 x 7/16"	11	7/16"	31.65	71.25	168
W015-1532	12 x 15/32"	12	15/32"	40.38	87.91	174
W015-12	13 x 1/2"	13	1/2"	50.57	104.86	180
W015-916	14 x 9/16"	14	9/16"	62.23	125.44	193
W015-58	16 x 5/8"	16	5/8"	90.45	171.50	207
W015-1116	18 x 11/16"	18	11/16"	125.44	225.40	239
W015-34	19 x 3/4"	19	3/4"	146.02	255.78	250

W015-12K Anti-Shedding Wrench Set (12PCS)

- Material : Chrome-vanadium steel
- Surface Finish: Chrome mat plated



Contents

- 12PCS Set Includes: 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19 mm

W015-12PSK Anti-Shedding Wrench Set (12PCS)

- Material : Chrome-vanadium steel
- Surface Finish: Chrome mat plated



Contents

- 12PCS Set Includes: 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19 mm



Combination & Open Box Wrenches

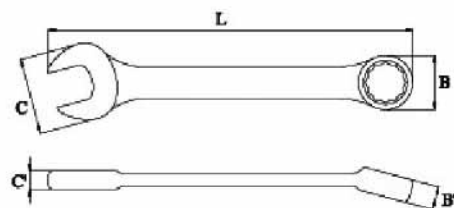
複合 & 開口扳手

W5301 Series
W5302 Series

MM
SAE

Short Combination Wrench

- Meets ANSI, 40CRV



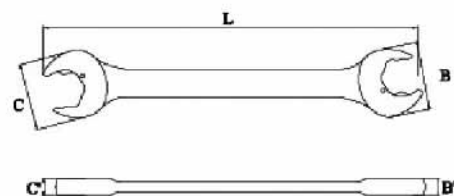
ITEM NO.		Size		C	B	C'	B'	L	WT
For MM	For SAE	mm	Inch	mm	mm	mm	mm	mm	g
W530108	W530208	8	5/16"	17.1	12.8	5.0	6.5	91	25
W530109	-	9	-	21.4	15.0	6.2	7.5	97	32
W530110	W530210	10	3/8"	21.4	15.0	6.2	7.5	97	32
W530111	W530211	11	7/16"	23.7	17.3	5.9	8.0	100	45
W530112	-	12	-	25.9	18.4	6.0	8.8	105	47
W530113	W530213	13	1/2"	26.8	19.7	6.3	8.7	108	55
W530114	W530214	14	9/16"	29.8	21.7	6.7	9.3	115	67
W530115	-	15	-	31.6	22.8	7.1	9.8	118	76
W530116	W530216	16	5/8"	33.8	24.2	7.5	10.7	122	88
W530117	W530217	17	11/16"	36.2	25.4	7.8	10.9	130	108
W530118	-	18	-	37.8	26.2	8.2	11.5	133	115
W530119	W530219	19	3/4"	40.0	27.8	8.5	12.1	138	134
W530120	-	20	-	40.0	27.8	8.5	12.1	138	134
W530121	W530221	21	13/16"	45.3	33.2	9.6	14.0	156	198
W530122	W530222	22	7/8"	45.3	33.2	9.6	14.0	156	198

W5901 Series
W5902 Series

MM
SAE

Ratchet Open End Wrench

- Meets 40CRV



ITEM NO.		Size		C	B	C'	B'	L	WT
For MM	For SAE	mm	Inch	mm	mm	mm	mm	mm	g
W59010809	-	8x9	-	22.7	20.3	6.0	5.0	151	52
W59010810	W59020810	8x10	5/16"x3/8"	22.7	20.3	6.0	5.0	151	52
W59011011	-	10x11	-	25.1	22.7	6.6	6.0	170	60
W59011113	W59021113	11x13	7/16"x1/2"	29.9	27.5	7.9	6.6	180	116
W59011213	-	12x13	-	29.9	27.5	7.9	7.5	180	116
W59011314	W59021314	13x14	1/2"x9/16"	32	29.9	8.5	7.9	191	130
W59011415	-	14x15	-	35.3	34.5	8.5	8.5	211	150
-	W59021416	-	9/16"x5/8"	35.3	34.5	9.0	8.5	211	150
W59011618	-	16x18	-	42.1	38.7	9.8	9.0	229	230
W59011719	W59021719	17x19	11/16"x3/4"	42.1	38.7	9.8	9.5	229	230

Open Box Wrenches

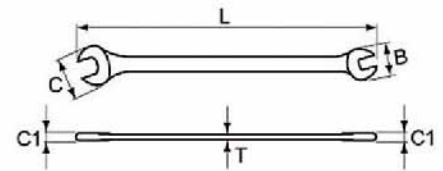
開口扳手



W021 Series W022 Series Open End Wrench

MM
SAE

- Chrome Vanadium Mirror Finished
- Fully Polished

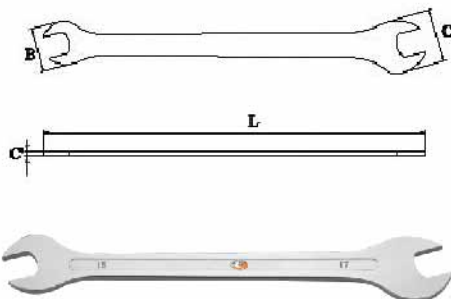


ITEM NO.		Size		C	B	C1	T	L	WT
For MM	For SAE	mm	Inch	mm	mm	mm	mm	mm	g
W0210607	-	6x7	-	18.0	15.5	4.6	3.2	123	25
W0210608	W0220608	6x8	1/4"x5/16"	18.0	15.5	4.6	3.2	123	25
W0210809	-	8x9	-	22.7	20.4	4.7	3.4	140	40
W0210810	W0220810	8x10	5/16"x3/8"	22.7	20.4	4.7	3.4	140	40
W0211011	W0221011	10x11	3/8"x7/16"	27.1	24.9	4.8	3.8	156	60
W0211012	-	10x12	-	27.1	24.9	4.8	3.8	156	60
W0211113	W0221113	11x13	7/16"x1/2"	31.2	29.2	5.2	3.9	172	75
W0211213	-	12x13	-	31.3	29.2	5.2	3.9	172	75
W0211214	-	12x14	-	33.3	31.3	5.5	4.0	180	85
W0211314	W0221314	13x14	1/2"x9/16"	33.3	31.3	5.5	4.0	180	85
W0211415	-	14x15	-	35.3	33.3	5.9	4.2	190	110
-	W0221416	-	9/16"x5/8"	35.3	33.3	5.9	4.2	190	110
W0211417	-	14x17	-	38.9	33.3	6.1	4.4	195	115
-	W0221517	-	19/32"x11/16"	38.9	37.1	6.3	4.6	204	130
W0211617	W0221617	16x17	5/8"x11/16"	38.9	37.1	6.3	4.6	204	160
W0211719	W0221719	17x19	11/16"x3/4"	42.8	40.9	6.7	4.8	221	160
W0211819	-	18x19	-	42.8	40.9	7.1	4.8	221	160
-	W0221920	-	3/4"x25/32"	48.8	44.8	7.1	5.2	237	200
W0211921	-	19x21	-	48.8	44.8	7.1	5.2	237	200
W0211922	-	19x22	-	48.8	44.8	7.1	5.2	237	200
W0212022	-	20x22	-	48.8	44.8	7.1	5.2	237	200
-	W0222122	-	13/16"x7/8"	48.8	44.8	7.1	5.2	237	200
W0212123	-	21x23	-	50.8	46.8	7.7	5.4	247	250
W0212224	W0222224	22x24	7/8"x15/16"	50.8	46.8	7.7	5.4	247	250
W0212326	-	23x26	-	56.8	50.8	7.9	5.6	255	270
W0212426	W0222426	24x26	15/16"x1"	56.8	50.8	7.9	5.6	255	270
W0212427	-	24x27	-	59.1	52.8	8.1	5.8	263	300
W0212528	-	25x28	-	61.3	54.8	8.5	6.0	279	350
-	W0222629	-	1"x1-1/8"	61.3	54.8	8.5	6.0	279	350
W0213032	W0223032	30x32	1-1/8"x1-1/4"	69.8	65.4	9.0	6.6	298	460

W5501 Series

Low-profile Open End Wrench

- Meets 40CRV



ITEM NO.	Size	C	B	C'	L	WT
	mm	mm	mm	mm	mm	g
W55010607	6x7	19.6	16.6	2.2	148	11
W55010809	8x9	24.5	20.5	2.6	175	39
W55011011	10x11	24.5	20.5	2.6	175	39
W55011213	12x13	33.5	29.0	3.6	210	82
W55011415	14x15	33.5	29.0	3.6	210	82
W55011617	16x17	42.5	38.0	4.6	250	166
W55011819	18x19	42.5	38.0	4.6	250	166
W55012022	20x22	52.0	48.0	5.6	292	289
W55012123	21x23	52.0	48.0	5.6	292	289
W55012224	22x24	52.0	48.0	5.6	292	289



Open Box Wrenches

開口板手

W076 Series

Extra Long Double Open Box Wrench - MM / SAE

• 6 x 6PT / Materials: 6140 CR-V



ITEM NO.	Size	L	C1	B1	B2	C2	Weight
	MM / SAE	mm	mm	mm	mm	mm	g
For MM							
W0760809	8 x 9	280	18.8	7.4	7.6	18.9	144
W0761011	10 x 11	290	19.1	7.5	9.5	22.8	162
W0761012	10 x 12	290	19.1	7.5	9.1	22.9	160
W0761113	11 x 13	325	22.8	9.5	11.6	26.8	234
W0761213	12 x 13	325	22.9	9.1	11.6	26.8	230
W0761214	12 x 14	325	22.9	9.1	11.4	27.1	225
W0761314	13 x 14	358	26.8	11.6	11.4	27.1	308
W0761315	13 x 15	358	26.8	11.6	11.3	27.1	300
W0761415	14 x 15	358	27.1	11.4	11.3	27.1	295
W0761417	14 x 17	360	27.1	11.4	12.6	33.0	332
W0761517	15 x 17	360	27.1	11.3	12.6	33.0	330
W0761618	16 x 18	390	32.2	12.9	13.0	33.2	400
W0761719	17 x 19	390	33.0	12.6	12.9	33.0	396
For SAE							
W07601040516	1/4 x 5/16	270	14.9	7.5	9.5	22.8	136
W07605160308	5/16 x 3/8	275	22.8	9.5	7.6	18.9	140
W07603080716	3/8 x 7/16	290	18.9	7.6	9.5	22.9	160
W07607160102	7/16 x 1/2	325	22.9	9.5	9.4	22.7	225
W07601020916	1/2 x 9/16	358	22.7	9.4	11.1	27.0	300
W07609160508	9/16 x 5/8	360	27.0	11.1	12.9	33.1	330
W07605081116	5/8 x 11/16	390	33.1	12.9	13.0	33.1	400
W07611160304	11/16 x 3/4	390	33.1	13.0	13.4	34.4	396

Combination Nut Wrenches & Open Box Wrench Sets

複合油管板手 & 開口板手組



W077 Series

Extra Long Offset Ring combination
Flexible flare Nut Wrench

- Materials : 6140 CR-V



ITEM NO.	Size	L	C1	B1	B2	C2	Weight
	mm	mm	mm	mm	mm	mm	g
W07708	8	270	13.2	7.0	7.4	18.8	162
W07709	9	271	14.0	7.4	7.6	18.9	160
W07710	10	302	15.0	7.6	7.5	19.1	210
W07711	11	303	17.0	8.6	9.5	22.8	218
W07712	12	334	17.9	9.5	9.1	22.9	238
W07713	13	370	20.5	10.5	11.6	26.8	256
W07714	14	395	21.2	10.8	11.4	27.1	412
W07715	15	385	23.5	12.1	11.3	27.1	410
W07716	16	426	24.5	12.2	12.9	32.2	570
W07717	17	427	25.2	12.0	12.6	33.0	565
W07718	18	450	26.5	13.9	13.0	33.2	670
W07719	19	451	27.6	14.4	12.9	33.0	660

W07603S1

Extra Long Double Open Box Wrench Set -6 x 6PT (3 PCS)

- Materials : 6140 CR-V



Contents

- 3PCS Extra Long Double Open Box Wrench (10 x 12, 13 x 14, 15 x 17 mm)

W07603S2

Extra Long Double Open Box Wrench Set -6 x 6PT (3 PCS)

- Materials : 6140 CR-V



Contents

- 3PCS Extra Long Double Open Box Wrench (10 x 12, 13 x 14, 17 x 19mm)

W07603S3

Extra Long Double Open Box Wrench Set -SAE 6x6PT (3 PCS)

- Materials : 6140 CR-V



Contents

- 3PCS Extra Long Double Open Box Wrench (3/8" x 7/16", 1/2" x 9/16", 5/8" x 11/16")

W07606S1

Extra Long Double Open Box Wrench Set - 6x6PT (6 PCS)

- Materials : 6140 CR-V



Contents

- 6PCS Extra Long Double Open Box Wrench (8 x 9, 10 x 11, 12 x 13, 14 x 15, 16 x 18, 17 x 19 mm)



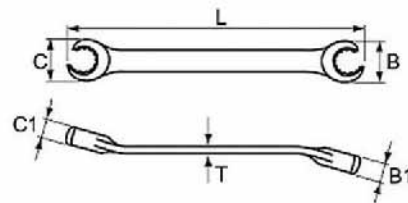
Flare Nut Wrenches & Torx Ring Wrenches

管鉗扳手 & 偏移環扳手

W041 Series W042 Series Flare Nut Wrench

MM
SAE

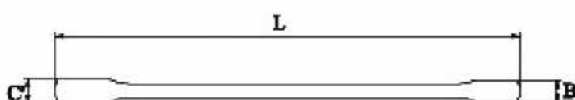
- Chrome Vanadium Mat
Finished/ Mirror Finished
- Meet Din 3118 Standard



ITEM NO.		Size		C	B	C1	B1	T	L	WT
For MM	For SAE	mm	Inch	mm	mm	mm	mm	mm	mm	g
W0410607	-	6x7	-	17.9	16.2	8.2	6.6	3.7	126	35
W0410608	W0420608	6x8	1/4"x5/16"	17.9	16.2	8.2	6.6	3.7	126	35
W0410809	-	8x9	-	20.8	18.4	8.5	7.0	4.0	145	47
W0410810	W0420810	8x10	5/16"x3/8"	20.8	18.4	8.5	7.0	4.0	145	47
W0411011	W0421011	10x11	3/8"x7/16"	22.6	20.8	9.0	8.5	4.3	152	60
W0411012	-	10x12	-	22.6	20.8	9.0	8.5	4.3	152	60
W0411113	W0421113	11x13	7/16"x1/2"	25.0	22.6	10.5	9.0	5.0	165	78
W0411213	-	12x13	-	25.0	22.6	10.5	9.0	5.0	165	78
W0411214	-	12x14	-	27.4	25.0	11.0	9.5	5.7	178	120
W0411314	W0421314	13x14	1/2"x9/16"	27.4	25.0	11.0	9.5	5.7	178	120
-	W0421416	-	9/16"x5/8"	30.0	27.4	12.0	11.0	6.2	196	145
W0411417	-	14x17	-	30.0	27.4	12.0	11.0	6.2	196	145
W0411617	W0421617	16x17	5/8"x11/16"	30.0	27.4	12.0	11.0	6.2	196	145
W0411719	W0421719	17x19	11/16"x3/4"	32.5	30.0	14.0	12.0	6.6	210	180
W0411819	-	18x19	-	32.5	30.0	14.0	12.0	6.6	210	180
W0411922	-	19x22	-	38.0	32.5	16.0	14.0	7.2	233	240
W0412022	-	20x22	-	38.0	32.5	16.0	14.0	7.2	233	240
-	W0422122	-	13/16"x7/8"	38.0	32.5	16.0	14.0	7.2	233	240
W0412123	-	21x23	-	41.0	38.0	17.0	16.0	7.6	252	300
W0412224	-	22x24	-	41.0	38.0	17.0	16.0	7.6	252	300
W0412427	-	24x27	-	45.0	41.0	18.0	17.0	8.0	265	350
W0412528	-	25x28	-	45.0	41.0	18.0	17.0	8.0	265	350
-	W0422629	-	1"x1-1/8"	45.0	41.0	18.0	17.0	8.0	265	350
W0413032	W0423032	30x32	1-1/8"x1-1/4"	51.0	48.5	23.0	21.0	8.5	285	470

W34 Series Torx Ring Wrench

- Meets 40CRV



ITEM NO.	Size	C	B	C'	B'	L
	mm	mm	mm	mm	mm	mm
W34010608	6x8	11.2	9.2	5.6	4.6	113
W34010711	7x11	16.0	11.5	6.9	5.8	127
W34011012	10x12	16.7	14.4	7.8	6.5	142
W34011418	14x18	21.2	17.2	9.8	8.2	182
W34011622	16x22	26.3	19.2	12.0	8.7	204
W34012024	20x24	28.7	24.8	13.0	11.0	224

Offset Ring Wrenches

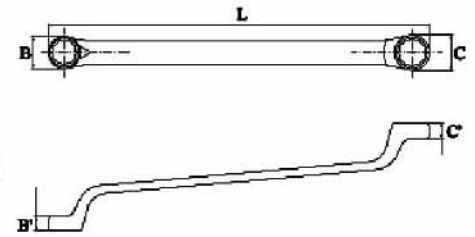
梅花環扳手



W5601 Series
W5602 Series
Offset Ring Wrench

MM
SAE

- Meets DIN, 40CRV, CE, ASIA



ITEM NO.		Size		C	B	C'	B'	L	WT
For MM	For SAE	mm	Inch	mm	mm	mm	mm	mm	g
W56010607	-	6x7	-	12.0	10.5	6.0	5.3	167	39
W56010608	W56020608	6x8	1/4"x5/16"	13.5	10.5	6.3	5.3	172	50
W56010809	-	8x9	-	15.0	13.5	7.0	6.3	182	61
W56010810	W56020810	8x10	5/16"x3/8"	15.3	13.5	7.0	6.3	182	61
W56011011	W56021011	10x11	3/8"x7/16"	18.0	16.5	8.5	7.3	197	88
W56011012	-	10x12	-	19.5	16.5	9.0	8.7	217	113
W56011113	W56021113	11x13	7/16"x1/2"	21.0	18.0	9.0	8.7	217	113
W56011213	-	12x13	-	21.0	19.5	9.0	8.7	218	123
W56011214	-	12x14	-	21.5	19.5	9.0	8.7	218	123
W56011314	W56021314	13x14	1/2"x9/16"	22.5	21.0	9.5	9.0	238	165
W56011415	W56021415	14x15	9/16"x5/8"	23.5	22.0	9.5	9.0	238	165
W56011417	-	14x17	-	26.0	22.0	10.5	9.2	245	175
W56011617	W56021617	16x17	5/8"x11/16"	26.5	25.5	11.0	10.5	258	208
W56011719	W56021719	17x19	11/16"x3/4"	29.5	26.5	12.0	11.0	290	178
W56011819	-	18x19	-	29.5	27.3	12.0	11.0	290	278
W56011922	W56021922	19x22	3/4"x7/8"	33.7	29.0	12.5	11.5	296	300
W56012022	W56022022	20x22	13/16"x7/8"	34.5	31.5	13.0	12.0	316	360
W56012123	-	21x23	-	35.0	32.0	13.0	12.0	316	360
W56012224	W56022224	22x24	7/8"x15/16"	36.7	33.7	13.0	12.0	324	434
W56012426	W56022426	24x26	15/16"x1"	40.5	37.2	14.1	12.5	328	476
W56012427	-	24x27	-	41.2	37.2	14.1	12.5	328	476
W56012528	W56022528	25x28	1"x1-1/16"	43.0	39.5	14.5	13.5	345	508
W56013032	W56023032	30x32	1-1/8"x1-1/4"	48.5	45.3	16.5	15.0	360	677
W56013034	W56023034	30x34	1-3/16"x1-5/16"	51.5	45.5	19.0	17.0	402	773
W56013236	-	32x36	-	53.7	47.7	19.0	17.0	402	773
W56013436	-	34x36	-	54.5	51.5	20.0	18.0	440	1131
W56013538	W56023538	35x38	1-3/8"x1-1/2"	57.5	53.0	20.0	18.0	440	1131
W56013641	W56023641	36x41	1-7/16"x1-5/8"	61.7	53.7	20.0	18.0	440	1156
W56013842	-	38x42	-	61.7	53.7	20.0	18.0	440	1156
W56014146	-	41x46	-	69.7	61.7	20.5	19.0	470	1590
W56014650	W56024650	46x50	1-13/16"x2"	76.3	70.5	21.5	20.5	510	1938



Double Ring Wrenches (Sets)

雙環板手 (組套)

W015-P Series

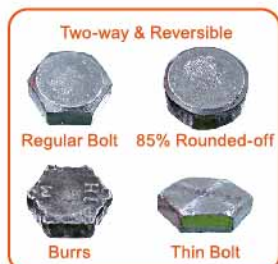
MM

W015A Series

SAE

Anti-Shedding Double Ring 45° Wrench

- Material: CR-V 6135 (HRC 42-48°)
- Surface Finish: Matt



ITEM NO.	Size	C	B	Range C	Range B	Length
		mm / Inch	mm / Inch	Nm	Nm	mm
For MM						
W015-P0810	8 x 10	8	10	33.81	55.94	170
W015-P1213	12 x 13	12	13	87.91	104.86	198
W015-P1415	14 x 15	14	15	125.44	147.00	232
W015-P1617	16 x 17	16	17	171.50	196.98	237
W015-P1819	18 x 19	18	19	225.40	255.78	270
For SAE						
W015A-14932	1/4" x 9/32"	1/4"	9/32"	17.25	24.70	165
W015A-5161132	5/16" x 11/32"	5/16"	11/32"	33.81	44.49	170
W015A-38716	3/8" x 7/16"	3/8"	7/16"	56.94	71.25	180
W015A-153212	15/32" x 1/2"	15/32"	1/2"	87.91	104.86	206
W015A-91658	9/16" x 5/8"	9/16"	5/8"	125.44	147.00	232
W015A-111634	11/16" x 3/4"	11/16"	3/4"	225.40	255.78	270

W015P-5K

Anti-Shedding Double Ring 45° Wrench Set (5PCS)

- Material : Chrome-vanadium steel
- Surface Finish: Chrome mat plated



Contents

- 5PCS Set Includes: 8 x 10, 12 x 13, 14 x 15, 16 x 17, 18 x 19 mm

W015P-5PSK1

Anti-Shedding Double Ring 45° Wrench Set (5PCS)

- Material : Chrome-vanadium steel
- Surface Finish: Chrome mat plated



Contents

- 5PCS Set Includes: 8 x 10, 12 x 13, 14 x 15, 16 x 17, 18 x 19 mm

W015P-5PSK2

Anti-Shedding Double Ring 45° Wrench Set (5PCS)

- Material : Chrome-vanadium steel
- Surface Finish: Chrome mat plated



Contents

- 5PCS Set Includes: 6 x 7, 8 x 9, 10 x 11, 12 x 13, 14 x 15 mm

Offset & Double Ring Wrenches

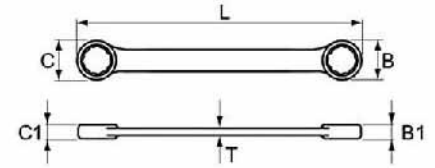
梅花 & 雙環板手



W0701 Series

Extra-long Offset Ring Wrench

- Chrome-molybdenum
Mirror Finished
- Fully Polished

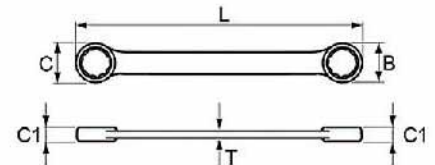


ITEM NO.	Size	C	B	C1	B1	T	L	WT
	mm	mm	mm	mm	mm	mm	mm	g
W07010810	8x10	15.1	12.6	8.5	7.5	4.4	235	78
W07011011	10x11	19.1	16.2	9.1	8.4	4.6	295	124
W07011012	10x12	19.1	16.2	9.1	8.4	4.6	295	124
W07011214	12x14	26.5	22.2	14.5	12.8	5.8	330	200
W07011315	13x15	26.6	22.2	14.6	12.9	5.8	370	308
W07011417	14x17	26.6	22.2	14.6	12.9	5.8	370	308
W07011618	16x18	29.3	26.6	16.0	15.0	7.8	405	432
W07011719	17x19	29.3	26.6	16.0	15.0	7.8	405	432
W07012224	22x24	35.0	33.0	18.6	17.3	9.2	435	573

W0601 Series

Double Ring Wrench

- Chrome Vanadium Mat
Finished/ Mirror Finished
- Meet Din 837 Standard



ITEM NO.	Size	C	B	C1	T	L	WT
	mm	mm	mm	mm	mm	mm	g
W06010607	6x7	12.0	10.8	5.5	3.0	120	25
W06010809	8x9	16.5	13.2	6.5	3.5	135	30
W06011011	10x11	19.8	16.5	7.0	4.2	150	50
W06011213	12x13	22.0	19.8	8.5	4.8	165	70
W06011415	14x15	25.0	22.0	9.0	5.4	185	90
W06011417	14x17	26.5	25.0	8.5	5.8	210	120
W06011617	16x17	26.5	25.0	9.5	5.8	210	120
W06011719	17x19	28.6	27.6	9.5	6.3	225	150
W06011819	18x19	28.6	27.6	10.5	6.3	225	150
W06012022	20x22	33.6	30.5	10.5	6.8	240	200
W06012123	21x23	35.2	32.0	12.5	7.3	255	240
W06012224	22x24	35.2	32.0	12.5	7.3	255	240
W06012426	24x26	39.2	36.5	12.5	8.0	270	300
W06012528	25x28	41.4	37.8	13.5	8.4	285	360
W06012729	27x29	43.6	39.2	14.5	8.8	315	425
W06013032	30x32	48.0	45.0	14.5	9.6	335	530



Double Ring Wrenches

雙環板手

W031 Series

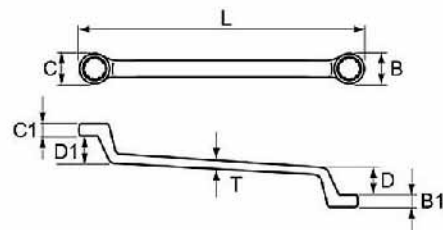
W032 Series

Double Ring Wrench

MM

SAE

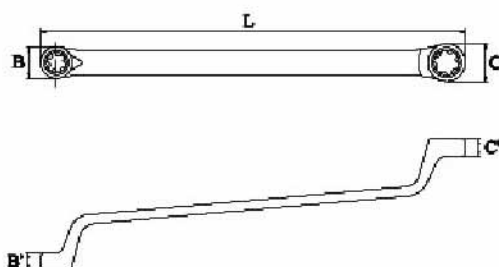
- Chrome Vanadium Mat Finished/ Mirror Finished
- Meet Din 838 Standard



ITEM NO.		Size		C	B	C1	B1	D	D1	T	L	WT
For MM	For SAE	mm	Inch	mm	mm	mm	mm	mm	mm	mm	mm	g
W0310607	-	6x7	-	12.2	10.7	6.5	6.0	2.2	2.2	4.1	168	45
W0310608	W0320608	6x8	1/4"x5/16"	12.2	10.7	6.5	6.0	2.2	2.3	4.1	168	45
W0310809	-	8x9	-	15.1	13.6	7.5	7.0	2.3	2.3	4.5	183	60
W0310810	W0320810	8x10	5/16"x3/8"	15.1	13.6	7.5	7.0	2.3	2.4	4.5	183	60
W0311011	W0321011	10x11	3/8"x7/16"	18.0	16.6	9.0	8.0	2.4	2.5	4.9	198	90
W0311012	-	10x12	-	18.0	16.6	9.0	8.0	2.4	2.7	4.9	198	90
W0311113	W0321113	11x13	7/16"x1/2"	20.9	19.5	9.5	9.0	2.5	2.8	5.4	217	118
W0311213	-	12x13	-	20.9	19.5	9.5	9.0	2.7	2.8	5.4	217	118
W0311214	-	12x14	-	20.9	19.5	9.5	9.0	2.7	2.9	5.4	217	118
W0311314	W0321314	13x14	1/2"x9/16"	20.9	19.5	9.5	9.0	2.8	2.9	5.4	217	118
W0311415	-	14x15	-	23.7	22.4	10.5	10.0	2.9	2.9	5.7	239	160
-	W0321416	-	9/16"x5/8"	23.7	22.4	10.5	10.0	2.9	3.0	5.7	239	160
W0311417	-	14x17	-	26.7	22.4	11.3	10.0	2.9	3.1	5.7	260	160
-	W0321517	-	19/32"x11/16"	26.7	25.3	11.3	11.0	3.0	3.1	6.2	260	185
W0311617	W0321617	16x17	5/8"x11/16"	26.7	25.3	11.3	11.0	3.0	3.1	6.2	260	185
W0311719	W0321719	17x19	11/16"x3/4"	29.7	28.2	11.9	11.6	3.1	3.3	6.6	292	210
W0311819	-	18x19	-	29.7	28.2	11.9	11.6	3.2	3.3	6.6	292	210
W0311922	-	19x22	-	34.0	31.1	12.9	12.2	3.3	3.6	7.1	318	320
W0312022	-	20x22	-	34.0	31.1	12.9	12.2	3.5	3.6	7.1	318	320
-	W0322122	-	13/16"x7/8"	34.0	31.1	12.9	12.2	3.5	3.6	7.1	318	320
W0312123	-	21x23	-	36.9	34.0	13.2	12.5	3.5	3.6	7.6	330	390
W0312224	W0322224	22x24	7/8"x15/16"	36.9	34.0	13.2	12.5	3.6	3.6	7.6	330	390
W0312326	-	23x26	-	41.4	36.9	14.4	13.5	3.6	3.7	8.1	345	500
W0312426	W0322426	24x26	15/16"x1"	41.4	36.9	14.4	13.5	3.6	3.7	8.1	345	500
W0312427	-	24x27	-	41.4	36.9	14.4	13.5	3.6	3.8	8.1	345	500
W0312528	-	25x28	-	43.8	40.4	14.7	13.8	3.7	3.9	8.5	355	520
-	W0322629	-	1"x1-1/8"	43.8	40.4	14.7	13.8	3.7	3.9	8.5	355	520
W0313032	W0323032	30x32	1-1/8"x1-1/4"	48.5	45.5	16.0	15.4	4.0	4.0	9.0	370	670

W35 Series

Star Double Ring Wrench



ITEM NO.	Size	C	B	C'	B'	L
	mm	mm	mm	mm	mm	mm
W35010608	6x8	12.0	10.0	6.4	6.0	168
W35011012	10x12	17.0	14.5	7.5	7.0	205
W35011418	14x18	22.0	18.0	9.0	8.2	245
W35012024	20x24	29.5	25.5	12.0	11.0	265

Double Ring Wrenches

雙環板手



W5801 Series

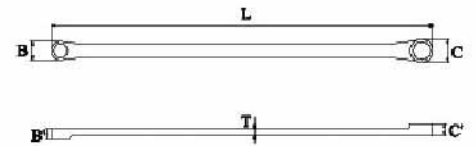
W5802 Series

Extra Long Double Ring Wrench

MM

SAE

- Meets SCM440

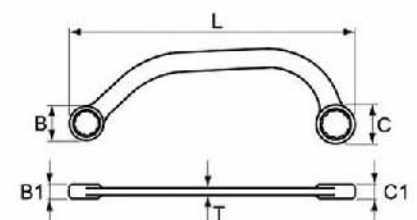


ITEM NO.		Size		C	B	C'	B'	L	WT
For MM	For SAE	mm	Inch	mm	mm	mm	mm	mm	g
W58010607	-	6x7	-	11.6	10.2	7.3	6.3	197	60
W58010608	W58020608	6x8	1/4"x5/16"	11.6	10.2	7.3	6.3	197	60
W58010809	-	8x9	-	13.3	11.8	7.5	6.5	238	70
W58010810	W58020810	8x10	5/16"x3/8"	14.6	11.8	7.5	6.5	238	70
W58011011	-	10x11	-	16.0	14.6	8.7	7.5	284	110
W58011012	W58021012	10x12	3/8"x7/16"	17.3	14.6	10.4	7.5	284	110
W58011213	-	12x13	-	18.8	17.3	11.3	10.4	326	184
W58011214	-	12x14	-	20.0	17.3	12.0	10.4	326	184
-	W58021314	-	1/2"x9/16"	20.0	18.8	13.7	12.0	358	260
W58011315	-	13x15	-	21.5	18.8	13.7	11.3	358	260
W58011415	-	14x15	-	21.5	20.0	13.7	12.0	358	260
W58011417	-	14x17	-	23.9	20.0	14.0	12.0	360	268
W58011618	-	16x18	-	25.3	22.8	15.1	14.0	401	380
-	W58021619	-	5/8"x3/4"	26.5	22.8	15.1	14.0	401	380
W58011719	-	17x19	-	26.5	23.9	15.1	14.0	401	380
W58011819	-	18x19	-	26.5	25.5	15.1	15.1	401	380
W58012022	-	20x22	-	31.0	28.5	17.0	16.7	421	460
W58012123	-	21x23	-	32.2	30.0	17.7	16.7	431	523
W58012224	-	22x24	-	33.0	31	18.0	17.0	431	523

W0501 Series

Half-moon Ring Wrench

- Chrome Vanadium
- Silvering Finished



ITEM NO.	Size	C	B	C1	B1	T	L	WT
	mm	mm	mm	mm	mm	mm	mm	g
W05010810	8x10	15.6	14.3	6.5	6.2	4.0	137	45
W05011012	10x12	15.6	18.2	6.6	6.5	4.2	141	56
W05011214	12x14	18.2	21.0	8.2	8.0	4.9	166	93
W05011113	11x13	18.2	21.0	8.2	8.0	4.9	166	93
W05011315	13x15	22.0	25.0	9.2	8.2	4.3	190	134
W05011417	14x17	22.0	25.0	9.2	8.2	5.3	190	134
W05011618	16x18	25.5	28.0	9.6	8.8	5.6	220	190
W05011719	17x19	25.5	28.0	9.6	8.8	5.6	220	190
W05011922	19x22	28.6	32.5	11.1	10.1	6.6	256	240



Double Ring Wrenches (Sets)

雙環板手 (組套)

W015-L Series

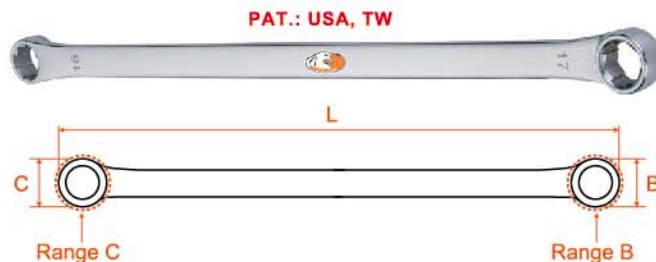
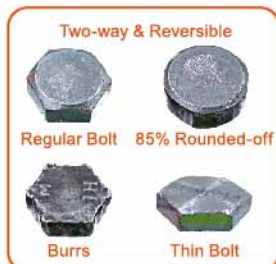
W015L Series

Anti-Shedding Flat Lengthen Wrench

MM

SAE

- Material: CR-V 6140 (HRC 42-48°)
- Surface Finish: Matt



ITEM NO.	Size	C	B	Range C	Range B	Length
		mm / Inch	mm / Inch	Nm	Nm	mm
For MM						
W015-L0810	8 x 10	8	10	33.81	55.94	235
W015-L1213	12 x 13	12	13	87.91	104.86	328
W015-L1415	14 x 15	14	15	125.44	147.00	368
W015-L1617	16 x 17	16	17	171.50	196.98	388
W015-L1819	18 x 19	18	19	225.40	255.78	408
For SAE						
W015L-14932	1/4" x 9/32"	1/4"	9/32"	17.25	24.70	205
W015L-5161132	5/16" x 11/32"	5/16"	11/32"	33.81	44.49	235
W015L-38716	3/8" x 7/16"	3/8"	7/16"	56.94	71.25	290
W015L-153212	15/32" x 1/2"	15/32"	1/2"	87.91	104.86	328
W015L-91658	9/16" x 5/8"	9/16"	5/8"	125.44	147.00	368
W015L-111634	11/16" x 3/4"	11/16"	3/4"	225.40	255.78	408

W015L-5K

Anti-Shedding Flat Lengthen Wrench Set (5PCS)

- Material : Chrome-vanadium steel
- Surface Finish: Chrome mat plated



Contents

- 5PCS Set Includes:
8 x 10, 12 x 13, 14 x 15, 16 x 17, 18 x 19 mm

W015L-5PSK

Anti-Shedding Flat Lengthen Wrench Set (5PCS)

- Material : Chrome-vanadium steel
- Surface Finish: Chrome mat plated



Contents

- 5PCS Set Includes:
8 x 10, 12 x 13, 14 x 15, 16 x 17, 18 x 19 mm

Double Socket Wrenches

套筒板手



W39 Series

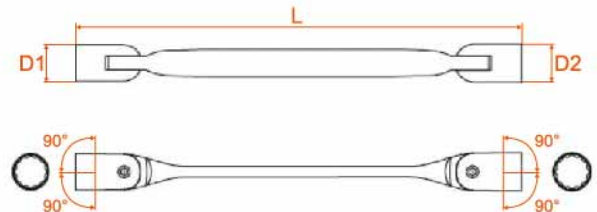
Double Flexible Socket Wrench



ITEM NO.	Size	D1	D2	L
	mm / Inch	mm	mm	mm
W39010607	6x7	10.9	9.5	185
W39010809	8x9	14.0	13.0	185
W39010810	8x10	15.0	13.0	185
W39011011	10x11	16.0	15.0	200
W39011012	10x12	18.0	15.0	205
W39011013	10x13	19.0	15.0	205
W39011113	11x13	19.0	16.0	205
W39011213	12x13	19.0	18.0	220
W39011214	12x14	20.0	18.0	225
W39011415	14x15	24.0	19.0	242
W39011317	13x17	22.0	20.0	240
W39011417	14x17	24.0	20.0	244
W39011617	16x17	24.0	24.0	254
W39011719	17x19	26.0	24.0	260
W39011819	18x19	26.0	26.0	275
W39011921	19x21	30.5	26.0	300
W39011922	19x22	30.5	26.0	300
W39012021	20x21	30.5	28.0	305
W39012022	20x22	30.5	28.0	305
W39012123	21x23	33.0	29.8	305
W39012427	24x27	37.0	33.0	335
W39013032	30x32	42.0	40.0	345
W390238716	3/8"x7/16"	16.0	15.0	200
W390212916	1/2"x9/16"	22.0	45.5	225
W3902581116	5/8"x11/16"	24.0	46.5	260
W3902111634	11/16"x3/4"	26.0	47.5	260
W39023478	3/4"x7/8"	30.0	48.5	300

W4501 Series

Extra Long Flexible Double Socket Wrench



ITEM NO.	Size	D1	D2	L
	mm	mm	mm	mm
W45010607	6x7	9.5	10.9	230
W45010809	8x9	13	14	230
W45010810	8x10	13	15	230
W45011011	10x11	15	16	245
W45011012	10x12	15	18	245
W45011213	12x13	18	19	275
W45011214	12x14	18	20	275
W45011315	13x15	19	22	300
W45011415	14x15	20	22	300
W45011417	14x17	20	24	300
W45011617	16x17	23	24	315
W45011618	16x18	23	25	315
W45011719	17x19	24	26	315



Double Socket Wrenches & Torque Adapters

套筒板手 & 扭力轉接器

W37 Series

Open Ended Pipe Spanner



ITEM NO.		Size		C	L
For MM	For SAE	mm	Inch	mm	mm
W370106	W370206	6	-	10.0	102
W370107	-	7	-	11.0	106
W370108	W370208	8	5/16"	12.5	114
W370109	-	9	-	13.5	122
W370110	W370210	10	3/8"	15.0	129
W370111	W370211	11	7/16"	16.5	136
W370112	-	12	-	18.0	144
W370113	W370213	13	1/2"	19.5	152
W370114	-	14	-	21.0	160
W370115	W370215	15	9/16"	22.5	169
W370116	W370216	16	5/8"	24.0	178
W370117	-	17	-	25.5	187
W370118	W370218	18	11/16"	26.5	195
W370119	W370219	19	3/4"	28.0	204
W370120	-	20	-	29.5	212
W370121	W370221	21	15/16"	30.5	221
W370122	-	22	-	32.0	230
W370123	-	23	-	33.5	240
W370124	-	24	-	34.5	250
W370125	-	25	-	36.0	260
W370126	W370226	26	1"	37.0	270
W370127	W370227	27	1-1/16"	38.0	280
W370128	W370228	28	1-1/8"	39.5	290
W370129	-	29	-	41.0	300
W370130	-	30	-	42.0	310
W370131	-	31	-	43.5	320
W370132	W370232	32	1-1/4"	44.5	330
W370133	-	33	-	46.0	340
W370134	-	34	-	47.0	350
W370135	-	35	-	48.5	360
W370136	-	36	-	49.5	370
W370138	-	38	-	52.0	390

W38 Series

Hex. Double End Socket Wrench



ITEM NO.	Size	D	D1	H	L
	mm	Inch	mm	mm	mm
W38010607	6x7	9.0	10.0	8.5	100
W38010809	8x9	11.5	12.5	9.5	110
W38011011	10x11	14.0	15.0	10.5	120
W38011213	12x13	16.5	17.5	12.5	130
W38011415	14x15	19.0	20.0	14.5	140
W38011617	16x17	21.0	22.0	15.5	150
W38011819	18x19	23.0	24.0	16.5	160
W38012022	20x22	26.0	28.0	19.0	170
W38012123	21x23	27.0	29.0	21.0	180
W38012426	24x26	30.0	32.0	23.0	190
W38012528	25x28	31.0	34.0	25.0	200
W38012729	27x29	34.0	36.0	26.0	210
W38013032	30x32	37.0	39.0	28.0	220

TA03DBP Series TA04DBP Series

MM
SAE

3/8" DR. Box End Torque
Adapter - 12PT

• Material: 40CR-V



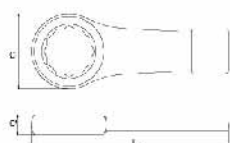
ITEM NO.	Size	L
	mm / Inch	mm
TA03DBP-10	10	67
TA03DBP-11	11	68
TA03DBP-12	12	69
TA03DBP-13	13	69
TA03DBP-14	14	70
TA03DBP-15	15	71
TA03DBP-16	16	71
TA03DBP-17	17	72
TA03DBP-18	18	72
TA03DBP-19	19	73
TA04DBP-516	5/16"	66
TA04DBP-38	3/8"	67
TA04DBP-716	7/16"	68

Wrenches

扳手

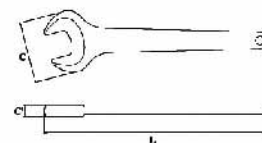


W6301 Series Slogging Wrench - Meet 8CM440



ITEM NO.	Size	C	C'	L	WT
	mm	mm	mm	mm	g
W6301022	22	42	15.5	163	242
W6301023	23	42	15.5	163	242
W6301024	24	42	15.5	163	242
W6301025	25	42	15.5	163	242
W6301026	26	46	16.5	180	340
W6301027	27	46	16.5	180	340
W6301028	28	46	16.5	180	340
W6301029	29	52	17.5	190	416
W6301030	30	52	17.5	190	416
W6301032	32	52	17.5	190	416
W6301033	33	52	17.5	190	416
W6301034	34	58	18.5	205	518
W6301035	35	58	18.5	205	518
W6301036	36	58	18.5	205	518
W6301038	38	58	18.5	205	518
W6301040	40	66	20.5	230	735
W6301041	41	66	20.5	230	735
W6301042	42	66	20.5	230	735
W6301043	43	66	20.5	230	735
W6301044	44	74	22.5	240	930
W6301045	45	74	22.5	240	930
W6301046	46	74	22.5	240	930
W6301047	47	74	22.5	240	930
W6301048	48	80	24.5	255	1162
W6301050	50	80	24.5	255	1162
W6301052	52	80	24.5	255	1162
W6301055	55	86	25.5	270	1362
W6301060	60	96	26.5	280	1650
W6301065	65	96	26.5	280	1650
W6301070	70	108	32.0	335	3530
W6301075	75	108	32.0	335	3530
W6301080	80	121	36.0	365	5200
W6301085	85	121	36.0	365	5200
W6301090	90	141	37.0	400	7500
W6301095	95	141	37.0	400	7500
W6301100	100	164	40.0	435	10200
W6301105	105	164	40.0	435	10200

W6401 Series Heavy Duty Open End Wrench - Meet DIN SCM440



ITEM NO.	Size	C	C'	L	WT
	mm	mm	mm	mm	g
W640116	16	44.0	7.8	160	100
W640117	17	44.0	7.8	160	100
W640118	18	44.0	7.8	160	100
W640119	19	44.2	8.4	175	120
W640120	20	44.2	8.4	175	120
W640121	2	44.2	8.4	175	120
W640122	22	50.5	9.5	195	177
W640123	23	50.5	9.5	195	177
W640124	24	50.5	9.5	195	177
W640125	25	60.0	11.5	215	266
W640126	26	60.0	11.5	215	266
W640127	27	60.0	11.5	215	266
W640128	28	66.0	12.0	240	352
W640129	29	66.0	12.0	240	352
W640130	30	66.0	12.0	240	352
W640132	32	71.0	13.0	270	467
W640134	34	71.0	13.0	270	467
W640136	36	79.0	14.5	296	700
W640138	38	79.0	14.5	296	700
W640141	41	90.0	17.5	335	1015
W640143	43	90.0	17.5	335	1015
W640144	44	95.0	18.0	370	1230
W640145	45	95.0	18.0	370	1230
W640146	46	95.0	18.0	370	1230
W640148	48	106.0	19.5	410	1810
W640150	50	106.0	19.5	410	1810
W640155	55	121.0	21.5	488	2690
W640160	60	121.0	21.5	488	2690
W640165	65	121.0	21.5	488	2690
W640170	70	153.0	24.0	595	4770
W640175	75	153.0	24.0	595	4770



Open Box & Combination Wrench Sets

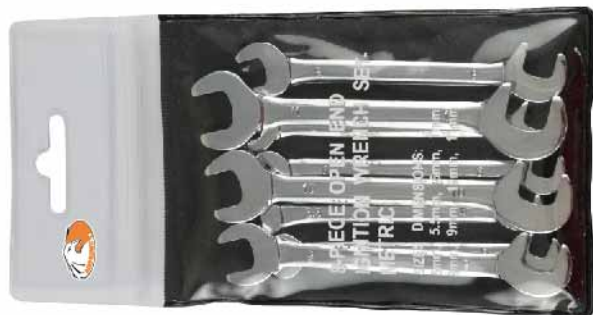
開口扳手 & 複合扳手組

W710108S
W710208S

MM
SAE

Open End Ignition Wrench Set (8PCS)

- With 15° & 60° Angle On Both Ends.
- Mid Carbon Steel, Mirror Surface & Heat-Treated.



W720110S
W720210S

MM
SAE

Combination Mini Wrench Set (10PCS)

- Mid Carbon Steel, Mirror Surface, Heat-Treated.

NEW



Contents For **W710108S** (MM)
• 8PCS Opening size are the same on both ends as below:
5, 5.5, 6, 7, 8, 9, 10, 11 mm

Contents For **W710208S** (SAE)
• 8PCS Opening size are the same on both ends as below:
7/32", 15/64", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16"

Contents For **W720110S** (MM)
• 10PCS Combination Mini Wrench:
4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11 mm

Contents For **W720210S** (SAE)
• 10PCS Combination Mini Wrench: 3/16", 5/32",
7/32", 15/64", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16"

W011 / W012 Series

Combination Wrench Set

- Din 3113 Chrome Vanadium



ITEM NO.	Size	Packing
	mm	
W01110S	6,7,8,10,12,13,14,15,17,19	10PCS/Pouch
W01112S	8,9,10,11,12,13,14,15,17,19,22,24	12PCS/Pouch
W01115S	6,7,8,10,11,12,13,14,15,17,18,19,22,24,27	15PCS/Pouch
W01125S	6,7,8,9,10,11,12,13,14,15,16,17,18,19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 30, 32	25PCS/Pouch

ITEM NO.	Size	Packing
	Inch	
W01209S	1/4",5/16",3/8",7/16",1/2",9/16",5/8",11/16",3/4"	9PCS/Pouch
W01214S	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"	14PCS/Pouch
W01216S	1/4",5/16",3/8",7/16",1/2",9/16",5/8",11/16",3/4", 13/16",7/8",15/16",1",1-1/16",1-1/8",1-1/4"	16PCS/Pouch

Wrench Sets

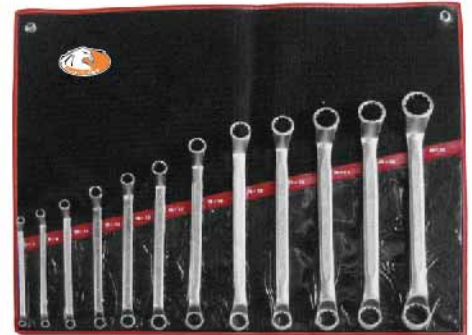
扳手組



W031 Series

Double Ring Offset 75° Wrench Set

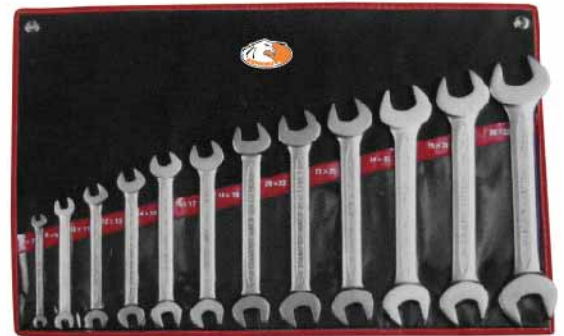
ITEM NO.	Size	Packing
	mm	
W03108S	6x7, 8x9, 10x11, 12x13, 14x15, 16x17, 18x19, 20x22	8PCS/Pouch
W03110S	6x7, 8x9, 10x11, 12x13, 14x15, 16x17, 18x19, 20x22, 21x23, 24x27	10PCS/Pouch
W03112S	6x7, 8x9, 10x11, 12x13, 14x15, 16x17, 18x19, 20x22, 21x23, 24x27, 25x28, 30x32	12PCS/Pouch



W021 Series

Double Open End Wrench

ITEM NO.	Size	Packing
	mm	
W02107S	6x7, 8x9, 10x11, 12x13, 14x15, 16x17, 18x19	7PCS/Pouch
W02111S	6x7, 8x9, 10x11, 12x13, 14x15, 16x17, 18x19, 20x22, 21x23, 22x24, 24x27	11PCS/Pouch
W02112S	6x7, 8x9, 10x11, 12x13, 14x15, 16x17, 18x19, 20x22, 21x23, 24x27, 25x28, 30x32	12PCS/Pouch



W041 Series

Flare Nut Wrench Set Din 3118 Chrome Vanadium

ITEM NO.	Size	Packing
	mm	
W04104S	8x10, 11x12, 13x14, 15x17	4PCS/Pouch
W04106S	8x10, 10x11, 11x13, 12x14, 17x19, 19x22	6PCS/Pouch
W04107S	8x10, 10x11, 11x13, 12x14, 17x19, 19x22, 24x27	7PCS/Pouch



W080 Series

Pr-Type Combination Wrench

ITEM NO.	Size	Packing
	mm	
W080106S	10,12,13,14,15,17	6PCS/Pouch
W080106SA	8,9,10,14,17,19	6PCS/Pouch
W080111S	7,8,9,10,11,12,13,14,15,17,19	11PCS/Pouch
W080111SA	8,9,10,11,12,13,14,17,19,21,24	11PCS/Pouch
W080112S	8,9,10,11,12,13,14,15,16,17,19,22	12PCS/Pouch
W080114S	10,11,12,13,14,17,19,21,22,23,24,26,30,32	14PCS/Pouch
W080114SA	8,9,10,11,12,13,14,15,16,17,19,21,22,24	14PCS/Pouch
W080117S	8,9,10,11,12,13,14,15,16,17,18,19,20,21,22,23,24	17PCS/Pouch
W080117SA	6,7,8,9,10,11,12,13,14,15,16,17,18,19,20,21,22	17PCS/Pouch
W080126S	6,7,8,9,10,11,12,13,14,15,16,17,18,19, 20,21,22,23,24,25,26,27,28,29,30,32	26PCS/Pouch





Socket Wrenches & Wrench Sets

套筒扳手 & 扳手組

W39 Series

Double Flexible Socket Wrench Set

ITEM NO.	Size	Packing
	mm	
W390106S1	8x9, 10x11, 12x13, 14x15, 16x17, 18x19	6PCS/Blow Case
W390106S2	8x9, 10x11, 12x13, 14x15, 16x17, 18x19	6PCS/Pouch
W390107S1	6x7, 8x9, 10x11, 12x13, 14x15, 16x17, 18x19	7PCS/Pouch



W40 Series

Flexible Socket Wrench Set

ITEM NO.	Size	Packing
	mm	
W400106S1	8, 10, 12, 14, 17, 19	6PCS/Pouch
W400106S2	10, 12, 13, 15, 17, 19	6PCS/Pouch
W400106S3	10, 12, 13, 14, 17, 19	6PCS/Pouch
W400112S1	8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19	12PCS/Pouch



W410105S1 / W420105S1

Double Torx (Tamperproof) Flexible Wrench Set

ITEM NO.	Size	Packing
	mm	
W410105S1	T15xT20, T25xT27, T30xT40, T45xT50, T55xT60	5PCS/Pouch
W420105S1	T15xT20, T25xT27, T30xT40, T45xT50, T55xT60	5PCS/Pouch



W43 Series

Double Torx (Tamperproof) Flexible Wrench Set

ITEM NO.	Size	Packing
	mm	
W430105S1	E6xE8, E10xE12, E14xE16, E18xE20, E22xE24	5PCS/Pouch
W430106S1	E6xE8, E10xE11, E10xE12, E14xE16, E18xE20, E22xE24	6PCS/Pouch



Wrench Sets

扳手組



W17 Series

Flexible Head Flare Nut Combination Wrench Set



ITEM NO.	Content
W170104S1	8, 10, 11, 12 mm
W170105S1	8, 9, 10, 11, 12 mm
W170107S1	8, 10, 11, 12, 13, 14, 17 mm
W170109S1	8, 9, 10, 11, 12, 13, 14, 15, 17 mm
W170204S1	5/16", 3/8", 7/16", 1/2"
W170205S1	5/16", 3/8", 7/16", 1/2", 9/16"
W170207S1	5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16"
W170209S1	5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 7/8"

W17107S1

Flexible Flare Nut Combination Wrench Set (7 PCS)



ITEM NO.	Content
W17107S1	8, 10, 12, 13, 14, 17, 19 mm

W31107S1

Flexible Flare Nut Off Beam 75° Box End Wrench Set (7 PCS)

- Worldwide Patent.
- 75° Offset wrench heads for recessed and hard to reach fasteners.
- Features a fixed box wrench on one end with a twisted 90° flexible flarenut on opposite end.
- Features fixed box and flexible flarenut.
- Vertical wrench body provides comfortable grip and additional leverage.



ITEM NO.	Content
W31107S1	8, 10, 12, 13, 14, 17, 19 mm

W18E Series

Double Flexible E-Type Wrench Set



ITEM NO.	Content
W18E04S1	E5xE6, E7xE8, E10xE12, E14xE16
W18E04S2	E6xE8, E10xE12, E14xE18, E20xE24
W18E05S1	E6xE8, E10xE12, E14xE18, E18xE20, E20xE24

W151/ W152 Series

Dolphin Wrench Set



ITEM NO.	Content
W15107S1	8, 10, 12, 13, 14, 17, 19 mm
W15108S1	8, 10, 12, 13, 14, 15, 17, 19 mm
W15112S1	8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19 mm
W15208S1	5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4"

W141/ W142 Series

Double Flexible Flare Nut Wrench Set



ITEM NO.	Content
W14103S1	10x12, 13x14, 15x17 mm
W14104S1	8x11, 10x12, 13x17, 14x19 mm
W14106S1	8x9, 10x11, 12x13, 14x15, 16x17, 18x19 mm
W14203S1	3/8"x7/16", 5/8"x11/16", 1/2"x9/18"
W14204S1	5/16"x7/16", 3/8"x1/2", 9/16"x5/8", 11/16"x3/4"
W14206S1	1/4"x5/16", 3/8"x7/16", 1/2"x9/16", 5/8"x11/16", 3/4"x13/16", 7/8"x15x16"



Socket Wrench Sets

套筒扳手組

WP01/ WP02 Series

Flexible Crow Foot Socket Wrench Set - 6 PT



ITEM NO.	Size	Content
WP0107S1H	3/8"	8, 10, 12, 14, 17, 19, 22 mm
WP0110S1H	3/8"	8, 9, 10, 11, 12, 13, 14, 15, 17, 19 mm
WP0112S1H	3/8"	8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19 mm
WP0108S1H	1/2"	13, 14, 15, 16, 17, 19, 22, 24 mm
WP0109S1H	1/2"	17, 18, 19, 21, 22, 24, 27, 30, 32 mm
WP0111S1H	1/2"	13, 14, 15, 16, 17, 18, 19, 21, 22, 24, 27 mm
WP0112S2H	1/2"	13, 14, 16, 17, 18, 19, 21, 22, 24, 27, 30, 32 mm
WP0113S1H	1/2"	13, 14, 15, 16, 17, 18, 19, 21, 22, 24, 27, 30, 32 mm
WP0208S1H	3/8"	5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4"
WP0210S1H	3/8"	5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8"
WP0212S1H	3/8"	1/4", 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16"
WP0209S1H	1/2"	11/16", 3/4", 13/16", 7/8", 15/16", 1", 1-1/16", 1-1/8", 1-1/4"
WP0210S1H	1/2"	5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1", 1-1/16", 1-1/8", 1-1/4"
WP0212S2H	1/2"	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"

DOF01/ DOF02 Series

Flexible Crow Foot Socket Wrench Set - 6 PT



ITEM NO.	Size	Content
DOF0110S2	3/8"	8, 9, 10, 11, 12, 13, 14, 15, 17, 19 mm
DOF0112S1	3/8"	8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19 mm
DOF0108S1	3/8"	5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4"
DOF0110S3	3/8"	5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8"
DOF0112S2	3/8"	1/4", 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16"
DOF0210S1	1/2"	16, 17, 18, 19, 21, 22, 24, 27, 30, 32 mm
DOF0212S2	1/2"	13, 14, 15, 16, 17, 18, 19, 21, 22, 24, 27 mm
DOF0213S1	1/2"	13, 14, 15, 16, 17, 18, 19, 21, 22, 24, 27, 30, 32 mm
DOF0209S1	1/2"	11/16", 3/4", 13/16", 7/8", 15/16", 1", 1-1/16", 1-1/8", 1-1/4"
DOF0210S2	1/2"	5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1", 1-1/16", 1-1/8", 1-1/4"
DOF0212S3	1/2"	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"

DOF0110S1

Flexible E-Type Socket Wrench Set



ITEM NO.	Size	Content
DOF0110S1	3/8"	E6, E8, E10, E12, E14, E16, E18, E20, E22, E24

Hawk Pipe Wrenches

鷹式水管鉗



HPW01 Series

HPW02 Series

Hawk Pipe Wrench

- Handle color: Cast iron-red (Aluminum alloyed steel-silver)
- Single-Handed tasks
- Powerful triple sides grip
- New ratchet operation
- Self-Adjustment



ITEM NO.	Capacity		Max Open Width		Overall Length	
	inch	mm	inch	mm	inch	mm
HPW01-P08	1/4 - 3/4	18 - 26	3/4	26	8	200
HPW01-P10	1/4 - 1	18 - 34	1	34	10	250
HPW01-P12	1/2 - 1-1/4	22 - 42	1-1/4	42	12	300
HPW01-P14	1/2 - 1-1/2	22 - 48	1-1/2	48	14	350
HPW01-P18	1 - 2	34 - 60	2	60	18	450
HPW02-AP10	1/4 - 1	18 - 34	1	34	10	250
HPW02-AP12	1/2 - 1-1/4	22 - 42	1-1/4	42	12	300
HPW02-AP14	1/2 - 1-1/2	22 - 48	1-1/2	48	14	350
HPW02-AP18	1 - 2	34 - 60	2	60	18	450



HPW01 Series



HPW02 Series

W028-CP18

Professional Pipe Wrench

Features

- Full floating forged hook jaws.
- Self-cleaning threads with easily replaceable hook jaw, heel jaw and spring assembly.
- Non-stick adjustment nut.

Specification

- Material: Carbon Steel
- Length: 450 mm (18")



W028-AP18

Professional Aluminum Pipe Wrench

Features

- Professional strength aluminum wrench is nearly 40% lighter than comparable same-size heavy-duty models with the same durability and ease of use.
- Features an I-beam handle with full floating forged hook jaw for superior gripping and quick adjustments.
- Plumbing wrench has self-cleaning threads with easily replaceable hook jaw, heel jaw, and spring assembly.
- Straight pipe wrench is suitable for all forms of pipe work.

Specification

- Material: Aluminum
- Length: 450 mm (18")





Quick Wrenches & Adapters

快速板手 & 轉接頭

W026 Series

Detachable Head Self Adjusting Quick Wrench w/ Trigger

Features

- One hand operation, thumb only to lock the bolt
- Special design to teeth prevent slip
- Fit to all type of bolt, both metric & inch
- Dual head wrench, cover all size



Special design teeth



One hand operation



Specification

- Material : Chrome vanadium steel
- Surface Finish: Plating + Manganese Phosphate



PAT.

ITEM NO.	Length	Jaw Capacity	
	Inch	Big Jaw	Small Jaw
W026-0817	8"	8 - 17 mm (5/16" - 11/16")	5 - 12 mm (1/5" - 1/2")
W026-1432	10.5"	14 - 32 mm (9/16" - 1-1/4")	8 - 17 mm (5/16" - 11/16")

WP09 Series

Detachable Head Self Adjusting Quick Wrench w/ Trigger - Adapter

Features

- One hand operation, thumb only to lock the bolt
- Special design to teeth prevent slip
- Fit to all type of bolt, both metric & inch
- Can be used with Extension Bar, Flexible Handle, Sliding T-Bar

Specification

- Material : Chrome vanadium steel
- Surface Finish: Plating + Manganese Phosphate



PAT.

WP09-12



WP09-38



WP09-14

ITEM NO.	Driver	Jaw Capacity
WP09-14	1/4"	5 - 12 mm (1/5" - 1/2")
WP09-38	3/8"	8 - 17 mm (5/16" - 11/16")
WP09-12	1/2"	14 - 32 mm (9/16" - 1-1/4")

W027-1228

Toucan Fast Pipe Wrench



PAT.

Features

- One hand operation, thumb only to lock
- Special design to teeth prevent slip
- Fit to all type of bolt, both metric & inch
- Grip on all desired objects to turn them easily, such as Stainless Steel/Cooper/Lead Pipes, Hoses, Screws, Nuts, Machine Parts

Specification

- Material: Chrome-molybdenum steel
- Surface: Plating + Manganese Phosphate

ITEM NO.	Length	Jaw Capacity
	Inch	
W027-1228	8"	12 - 28 mm

WP10 Series

Toucan Fast Pipe Wrench - Adapter



PAT.

WP10-38

WP10-12



Features

- One hand operation, thumb only to lock
- Special design to teeth prevent slip
- Fit to all type of bolt, both metric & inch
- Can be used with Extension Bar, Flexible Handle, Sliding T-Bar
- Grip on all desired objects to turn them easily, such as Stainless Steel/Cooper/Lead Pipes, Hoses, Screws, Nuts, Machine Parts

Specification

- Material: Chrome-molybdenum steel
- Surface: Plating + Manganese Phosphate

ITEM NO.	Driver	Jaw Capacity
WP10-38	3/8"	12 - 28 mm
WP10-12	1/2"	20 - 50 mm

Hook Wrenches

虎克扳手



W024 Series

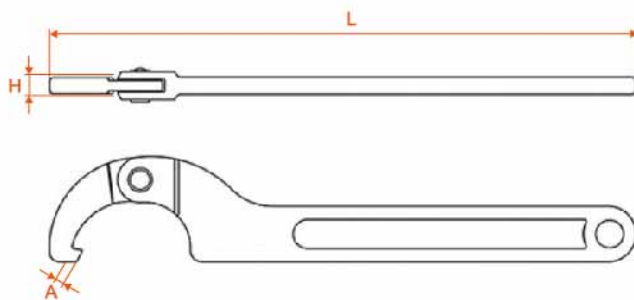
Adjustable Hook Spanner Wrench

Features

- Ideal for adjusting collars, lock nut rings and bearings
- The joint is equipped with a spring washer to ensure smooth and reliable operation

Specification

- Material: Chrome Vanadium Alloy Steel
- Surface Finish: Satin



ITEM NO.	Dia. Capacity	A	H	L
	mm	mm	mm	mm
W024-01335	13-35	3.5	9	170
W024-03550	35-50	4.5	10	215
W024-05080	50-80	5.5	12	285
W024-80120	80-120	6	13	345
W024-120180	120-180	8	15	465

HW Series

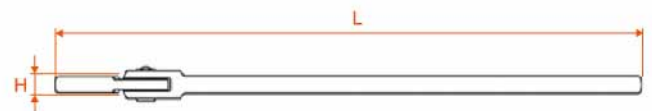
Adjustable Hook Spanner Pin Type Wrench

Features

- Drop forged Adjustable 'C' Wrenches feature a fully adjustable pivoting jaw & are used on castellated nuts on hydraulic equipment & other machinery.
- Great flexibility
- Convenient and easy to use

Specification

- Material : Chrome Vanadium Alloy Steel
- Surface Finish: Satin



ITEM NO.	Dia. Capacity	H	L
	mm	mm	mm
HW-01335	13-35	9	170
HW-03550	35-50	10	215
HW-05080	50-80	12	285
HW-80120	80-120	13	345
HW-120180	120-180	15	465



Adjustable Wrenches

活動扳手

W11TI8

Titanium Adjustable Wrench TI Series

- Application fields for Marine , Aviation , High industry , Petrochemical
- TI Series • Material : Titanium Alloy.
- Type : Screw pin W / front side metric or SAE scale.
- 15°, Perfectly matched knurl & teeth of jaw for smooth running
- Super wide jaw opening , 50% wider than regular adj. wrench
- Deep throat , 30% longer jaws than traditional adj. wrench.
- Up to 40% lighter than standard adjustable wrench.
- Anti-rust & Anti-corrosion • Low-magnetism • High strength



ITEM NO.	Size		Standard Jaw Opening	Minimum Jaw Opening	Overall Length	Weight
	inch	mm	mm	mm	mm	gs
W11TI8	8"	200	24	38.1	200	180.0

W11LA Series / W11LS Series

Adjustable Wrench

- Material : Chrome Vanadium • Whole piece by forged , more durable.
- Up to 30% lighter than standard adjustable wrench.
- Extra wide jaw opening , wider than general wrench up to 50%.
- Super thin head allow to be used in a limited & narrow space.
- Deep throat , the height of jaw is higher than general wrench about 30%.
- A smaller angle 15° wrench aligns the wrench with the nut in a manner that offers speed, precision , ergonomic comfort.
- Non-protruding idea for limit space.
- Standard length handle (LA) & Stubby handle (LS) available.



ITEM NO.		Size	Length	Max. Opening	Thickness (mm)			Min. Jaw Depth	Weight	Torque
		inch	mm (±1.5)	mm	Max. Jaw Tip	Max. Head	Max. Handle	mm	g	kgf - cm
LA (Standard)	W11LA06	6"	155	28	4.5	11.6	5.4	27.9	114	1,674
	W11LA08	8"	205	32	4.7	13.4	5.9	29.0	191	3,061
	W11LA10	10"	256	43	5.7	16.2	6.4	40.0	277	5,204
	W11LA12	12"	306	53	6.4	19.0	8.4	52.6	490	8,778
LS (Standard)	W11LS06	6"	118	28	4.5	11.6	5.4	27.9	103	1,674
	W11LS08	8"	139	32	4.7	13.4	5.9	29.0	154	3,061
	W11LS10	10"	156	43	5.7	16.2	6.4	40.0	235	5,204
	W11LS12	12"	185	53	6.4	19.0	8.4	52.6	398	8,776

W11RA Series

Ratcheting Adjustable Wrench

- Anti-slip, Ratcheting & Adjusting. • Chrome Vanadium Material.
- Comfortable And Strong Grip Tpr Handle. • Matt Finish.



ITEM NO.	Size		Jaw Opening	Nut's Size	Length	Torque (Kgf-m)
	Inch	mm	mm		Min. (mm)	ASME (Min.)
W11RA06M	6"	150	6 - 20	M6 - M12	160	16.74
W11RA08M	8"	200	6 - 24	M6 - M16	205	30.64
W11RA10M	10"	250	6 - 30	M8 - M20	255	52.00

Adjustable Wrenches

活動扳手



W11RP Series

Adjustable Wrench

- Chrome Vanadium Material. • Chrome Finish (W11RP04C-W11RP18C)
- Phosphate Finish (W11RP04B-W11RP18B)
- Matt Finish (W11RP04M-W11RP18M)



ITEM NO.	Size		Max. Jaw Opening Not Less Than	Overall Length	Weight	Load Bending Test Minimum
	Inch	mm	mm	mm	grs	cm-kgf
W11RP04B(C)(M)	4"	100	13	105 - 110	50 - 57	741
W11RP06B(C)(M)	6"	150	20	155 - 162	120 - 127	1674
W11RP08B(C)(M)	8"	200	24	203 - 211	240 - 254	3061
W11RP10B(C)(M)	10"	250	29	250 - 260	410 - 435	5204
W11RP12B(C)(M)	12"	300	34	300 - 310	630 - 690	8776
W11RP15B(C)(M)	15"	375	43	375 - 390	1180 - 1240	17347
W11RP18B(C)(M)	18"	450	53	450 - 470	1900 - 1960	23469

W11AP Series

Adjustable Wrench

- Chrome Vanadium Material. • Chrome Finish (W11AP04GC-W11AP24GC)
- Phosphate Finish (W11AP04GB-W11AP24GB)
- Matt Finish (W11AP04GM-W11AP24GM)



ITEM NO.	Size		Standard Jaw Opening Width	Max. Jaw Opening Not Less Than	Using Range For Nut's Size	
	Inch	mm	mm	mm	Metric Hex.	SAE Hex.
W11AP04GB(C)(M)	4"	100	13	17.0	M1 - M10	W1/8" - W3/8"
W11AP06GB(C)(M)	6"	150	20	23.9	M1 - M16	W1/8" - W1/2"
W11AP08GB(C)(M)	8"	200	24	28.6	M1 - M18	W1/8" - W5/8"
W11AP10GB(C)(M)	10"	250	29	32.8	M1 - M22	W1/8" - W3/4"
W11AP12GB(C)(M)	12"	300	34	38.1	M1 - M24	W1/8" - W7/8"
W11AP15GB(C)(M)	15"	375	43	50.0	M1 - M33	W1/8" - W1-1/4"
W11AP18GB(C)(M)	18"	450	53	60.0	M1 - M39	W1/8" - W1-1/2"
W11AP24GB(C)(M)	24"	600	62	70.0	M1 - M45	W1/8" - W1-3/4"

W11FP Series

Adjustable Wrench

- Chrome Vanadium Material. • Phosphate Finish (W11FP08B-W11FP10B)
- Comfortable And Strong Grip TPR Handle. • Matt Finish (W11FP08M-W11FPM)



ITEM NO.	Size		Standard Jaw Opening Width	Our Wider Max.Jaw Opening Not Less Than	The Protected Sae Fastener Range (According To The Ansi Of Fastener) B18.2.1 & B18.2.2	The Protected Metric Fastener Range (According To TheDin #934 Of Fastener)
	Inch	mm	mm	mm		
W11FP08B(M)	8"	200	24	28.6	No.6,8,10,12,1/4",5/16",3/8",1/2",5/8",3/4"	M4,5,6,8,10,12,16,18
W11FP10B(M)	10"	250	29	32.8	1/4",5/16",3/8",1/2",5/8",3/4",7/8"	M6,8,10,12,16,18,20



Hex. Key Wrench Sets

六角扳手組

W1307PRH-CTR

Precision Hex Key Wrench Set (7 PCS)

Contents

- 7PCS 0.71, 0.89, 1.27, 1.5, 2, 2.5, 3 mm
- Packed 12/72



W1307BH-CTR

Ball Point Hex Key Wrench Set (7 PCS)

Contents

- 7PCS 1.5, 2, 2.5, 3, 4, 5, 6 mm
- Packed 12/72



W1307H-CTR

Hex Key Wrench Set (7 PCS)

Contents

- 7PCS 1.5, 2, 2.5, 3, 4, 5, 6 mm
- Packed 12/72



W1309BH-CFTR

Ball Point Hex Key Wrench Set (9 PCS)

Contents

- 9PCS 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10 mm
- Packed 12/72



W1309H-CFTR

Hex Key Wrench Set (9 PCS)

Contents

- 9PCS 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10 mm
- Packed 12/72



W1307TT-CTR

Tamper Star Key Wrench Set (7 PCS)

Contents

- 7PCS T10, T15, T20, T25, T27, T30, T40
- Packed 12/72



Hex. Key Wrench Sets

六角扳手組



W1309TT-CFTR

Tamper Star Key Wrench Set (9 PCS)

Contents

- 9PCS T10, T15, T20, T25, T27, T30, T40, T45, T50
- Packed 12/72



W1307LBH-CFTR

Long Ball Point Hex Key Wrench Set (7 PCS)

Contents

- 7PCS 1.5, 2, 2.5, 3, 4, 5, 6 mm
- Packed 12/72



W1307LH-CTR

Long Hex Key Wrench Set (7 PCS)

Contents

- 7PCS 1.5, 2, 2.5, 3, 4, 5, 6 mm
- Packed 12/72



W1309LBH-CFTR

Long Ball Point Hex Key Wrench Set (9 PCS)

Contents

- 9PCS 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10 mm
- Packed 10/60



W1309LH-CFTR

Long Hex Key Wrench Set (9 PCS)

Contents

- 9PCS 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10 mm
- Packed 10/60



W1309LTT-CFTR

Long Tamper Star Key Wrench Set (9 PCS)

Contents

- 9PCS T10, T15, T20, T25, T27, T30, T40, T45, T50
- Packed 10/60





Hex. Key Wrench Sets

六角扳手組

W1307XLH-CTR

Extra Long Hex Key Wrench Set (7 PCS)

Contents

- 7PCS 1.5, 2, 2.5, 3, 4, 5, 6 mm
- Packed 12/72



W1309XLBH-CFTR

Extra Long Ball Point Hex Key Wrench Set (9 PCS)

Contents

- 9PCS 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10 mm
- Packed 6/36



W1309XLH-CFTR

Extra Long Hex Key Wrench Set (9 PCS)

Contents

- 9PCS 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10 mm
- Packed 6/36



W1309XLTT-CFTR

Extra Long Tamper Star Key Wrench Set (9 PCS)

Contents

- 9PCS T10, T15, T20, T25, T27, T30, T40, T45, T50
- Packed 6/36



W1307XLBH-CTR

Extra Long Ball Point Hex Key Wrench Set (7 PCS)

Contents

- 7PCS 1.5, 2, 2.5, 3, 4, 5, 6 mm
- Packed 12/72



Hex. Key Wrench Sets

六角扳手組



W1309SLBH-CFTR

Super Long Ball Point Hex Key Wrench Set (9 PCS)

Contents

- 9PCS 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10 mm
- Packed 6/24



W1313XLH-CFTR

Extra Long Hex Key Wrench Set (13 PCS)

Contents

- 13PCS 2, 2.5, 3, 4, 5, 6, 7, 8, 10, 12, 14, 17, 19 mm
- Packed 5/CTN



W1309SLTT-CFTR

Super Long Tamper Star & Star Key Wrench Set (9 PCS)

Contents

- 9PCS T10, T15, T20, T25, T27, T30, T40, T45, T50
- Packed 6/24



W1313XLBH-CFTR

Extra Long Ball Point Hex Key Wrench Set (13 PCS)

Contents

- 13PCS 2, 2.5, 3, 4, 5, 6, 7, 8, 10, 12, 14, 17, 19 mm
- Packed 5/CTN



W1313XLT-CFTR

Extra Long Star Key Wrench Set (13 PCS)

Contents

- 13PCS T10, T15, T20, T25, T27, T30, T40, T45, T50, T60, T70, T80
- Packed 5/CTN





Hex. Key Wrench Sets

六角扳手組

Features

- Enlarged contacting surface
- Screw within angle
- Avoid idling
- Much stronger torque
- Magnetic

Specification

- Material: S2 steel
- Coating: PP



W1309DH-CAS

Anti-Slip Color Grip Hex.
Key Set (9PCS)



Size (mm)	DIAMOND-HEX	
	L1 (mm)	L2 (mm)
1.5	15.5	91.5
2	18	102
2.5	20.5	114.5
3	23	129
4	29	144
5	33	165
6	38	186
8	44	208
10	50	234

W1309HH-CAS

Anti-Slip Color Grip Hex.
Key Set (9PCS)



Size (mm)	HEX-HEX	
	L1 (mm)	L2 (mm)
1.5	15.5	91.5
2	18	102
2.5	20.5	114.5
3	23	129
4	29	144
5	33	165
6	38	186
8	44	208
10	50	234

W1309TX-CAS

Anti-Slip Color Grip Hex.
Key Set (9PCS)



Size (mm)	TORX	
	L1 (mm)	L2 (mm)
T10	21	123
T15	23.5	133.5
T20	27	144
T25	30.5	154.5
T27	31	165
T30	37	176
T40	41	192
T45	47	210
T50	49	235

W1309TT-CAS

Anti-Slip Color Grip Hex.
Key Set (9PCS)



Size (mm)	TORX TAMPER	
	L1 (mm)	L2 (mm)
T10	21	123
T15	23.5	133.5
T20	27	144
T25	30.5	154.5
T27	31	165
T30	37	176
T40	41	192
T45	47	210
T50	49	235

W1309BH Series

Short Ball Point HETOK Hex. Key Set (9PCS)

- Material: S2 steel
- Finish: Sanding chrome



NEW
DESIGN



ITEM NO.	Contents
W1309BH-CSM	1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm
W1309BH-CS	1/16", 5/64", 3/32", 1/8", 5/32", 3/16", 1/4", 5/16", 3/8"

W1309BH Series

Long Ball Point HETOK Hex. Key Set (9PCS)

- Material: S2 steel
- Finish: Sanding chrome



NEW
DESIGN



ITEM NO.	Contents
W1309BH-CLM	1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm
W1309BH-CL	1/16", 5/64", 3/32", 1/8", 5/32", 3/16", 1/4", 5/16", 3/8"

W1308TH-CM For MM

3 Way T-Handle Spinner
Wrench Set (8PCS)

- Includes : Metal stand
- Material: Chrome-Vanadium steel
- Finish: Silver stain + black tip



PAT.

NEW
DESIGN



Contents

- 8PCS
 - 2mm x 125mmL + 2mm x 65mmL
 - 2.5mm x 125mmL + 2.5mm x 65mmL
 - 3mm x 125mmL + 3mm x 65mmL
 - 4mm x 180mmL + 4mm x 90mmL
 - 5mm x 180mmL + 5mm x 90mmL
 - 6mm x 210mmL + 6mm x 105mmL
 - 8mm x 250mmL + 8mm x 125mmL
 - 10mm x 300mmL + 10mm x 145mmL

W1308TH-C For SAE

3 Way T-Handle Spinner
Wrench Set (8PCS)

- Includes : Metal stand
- Material: Chrome-Vanadium steel
- Finish: Silver stain + black tip



PAT.

NEW
DESIGN



Contents

- 8PCS
 - 5/64" x 125mmL + 5/64" x 65mmL
 - 3/32" x 125mmL + 3/32" x 65mmL
 - 1/8" x 125mmL + 1/8" x 65mmL
 - 5/32" x 180mmL + 5/32" x 90mmL
 - 3/16" x 180mmL + 3/16" x 90mmL
 - 1/4" x 250mmL + 1/4" x 125mmL
 - 5/16" x 250mmL + 5/16" x 125mmL
 - 3/8" x 300mmL + 3/8" x 145mmL

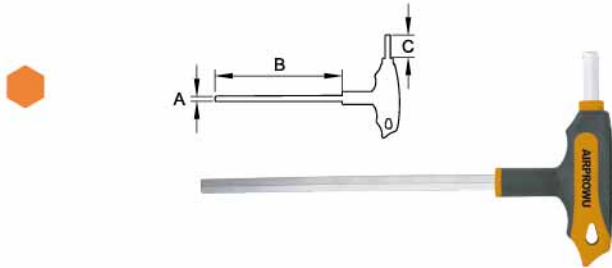
Hex. Key Wrenches (Sets)

六角扳手(組)



W13-THH-CP Series

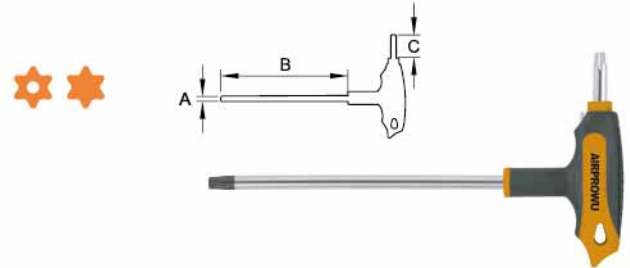
T-10 Handle Hex Key Wrench



ITEM NO.	A	B	C	Packed
	mm	mm	mm	
W1320THH-CP	2	100	14	10/200
W1325THH-CP	2.5	100	14	10/200
W1330THH-CP	3	100	14	10/200
W1340THH-CP	4	150	14	10/200
W1350THH-CP	5	150	20	10/100
W1360THH-CP	6	150	20	10/100
W1380THH-CP	8	200	20	10/100
W1310THH-CP	10	200	34	10/60

W13-THTT-CP Series

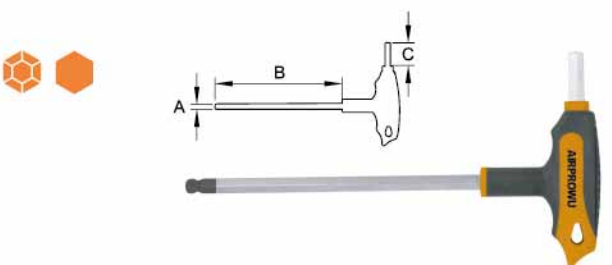
T10 Handle Tamper Star & Star Key Wrench



ITEM NO.	A	B	C	Packed
	mm	mm	mm	
W1309THTT-CP	T9	100	14	10/200
W1310THTT-CP	T10	100	14	10/200
W1315THTT-CP	T15	100	14	10/200
W1320THTT-CP	T20	100	14	10/200
W1325THTT-CP	T25	150	20	10/100
W1327THTT-CP	T27	150	20	10/100
W1330THTT-CP	T30	150	20	10/100
W1340THTT-CP	T40	200	20	10/100
W1345THTT-CP	T45	200	20	10/60
W1350THTT-CP	T50	200	34	10/40

W13-THBH-CP Series

T10 Handle Ball & Hex Key Wrench



ITEM NO.	A	B	C	Packed
	Inch	mm	mm	
W13564THBH-CP	5/64"	100	14	10/200
W13332THBH-CP	3/32"	100	14	10/200
W13108THBH-CP	1/8"	100	14	10/200
W13532THBH-CP	5/32"	150	14	10/200
W13316THBH-CP	3/16"	150	20	10/100
W13104THBH-CP	1/4"	150	20	10/100
W13516THBH-CP	5/16"	200	20	10/100
W13308THBH-CP	3/8"	200	34	10/60

W130910TT-CPTR

T10 Handle Tamper Star & Star Key Wrench Set (9 PCS)



Contents

- 9PCS T10 100mm x 14mm
- T15 100mm x 14mm
- T20 100mm x 14mm
- T25 150mm x 20mm
- T27 150mm x 20mm
- T30 150mm x 20mm
- T40 200mm x 20mm
- T45 200mm x 20mm
- T50 200mm x 34mm
- Packed 12 Sets



Hex. Key Wrench Sets

六角扳手組

W1320H250-X

Torx Wrench Set (6PCS)

- Material: S2+Chrome
- Size:
T20, T25, T30, T40, T45, T50



W1320H250-G

Tamper Torx Wrench Set (6PCS)

- Material: S2+Chrome
- Size:
T20, T25, T30, T40, T45, T50



W1320H251-M

Hex. Key Metric Set (6PCS)

- Material: S2+Chrome
- Size:
3, 4, 5, 6, 8, 10 mm



W1320H251-H

Hex. Key Sae Set (6PCS)

- Material: S2+Chrome
- Size:
1/8", 5/32", 3/16", 1/4", 5/16", 3/8"



W130820THBH-CPTR

T-10 Handle Ball Point Hex Key Wrench Set (8 PCS)



Contents

- 8PCS

2.0	100mm x 14mm
2.5	100mm x 14mm
3.0	100mm x 14mm
4.0	150mm x 14mm
5.0	150mm x 20mm
6.0	150mm x 20mm
8.0	200mm x 20mm
10	200mm x 34mm
- Packed 12 Sets

W1308564THBH-CPTR

T-10 Handle Ball Point Hex Key Wrench Set (8 PCS)



Contents

- 8PCS

5/64"	100mm x 14mm
3/32"	100mm x 14mm
1/8"	100mm x 14mm
5/32"	150mm x 14mm
3/16"	150mm x 20mm
1/4"	150mm x 20mm
5/16"	200mm x 20mm
3/8"	200mm x 34mm
- Packed 12 Sets

60T / 72T / 90T / 108T RATCHET HANDLE SERIES



60T / 72T Ratchet Handles

142

108T Ratchet Handles

144

72T / 90T Ratchet Handles

143

Ratchet Handle Sets

145



60T / 72T Ratchet Handles

60T / 72T 棘輪扳手

RH80 Series

60T Extend Flex. Ratchet Handle

- Lever Type
- Quick Release
- 2-Tone Plastic Grip
- Flex. Function , Reversible
- Chrome Plated / Matted Finish
- CR-V Steel , CR-MO Square Drive
- Handle can be contracted in five different lengths.



60 Teeth

RH81 Series

72T Ratchet Handle

- New shape design
- With dust-proof function
- Lever Type
- CR-V Steel , CR-MO Square Drive
- Chrome Plated / Matted Finish



72 Teeth

ITEM NO.	Size	Teeth
RH80-09241	1/4" DR.	60T
RH80-09341	3/8" DR.	60T
RH80-09441	1/2" DR.	60T

ITEM NO.	Size	Teeth
RH81-2	1/4" DR.	72T
RH81-3	3/8" DR.	72T
RH81-4	1/2" DR.	72T

RH86 Series

72T Long Mini Ratchet

72 Teeth



RH86-2126-2



RH86-2126



RH86-2126-22

ITEM NO.	Size	Teeth	L	H	W	Weight	Torque Comparison		
							AIRPRO	ANSI	DIN
		T	mm	mm	mm	kg	Nm	Nm	Nm
RH86-2126	1/4" DR.	72T	150	16.5	19	100	82	51	62
RH86-2126-2	1/4" Bit	72T	150	16.5	19	94	82	51	62
RH86-2126-22	1/4" DR. x 1/4" Bit	72T	150	16.5	19	100	82	51	62

RH92 Series

72T 360° Rotating Head Extendable Ratchet

72 Teeth

- Round head swivels 270-Degree to any drive angle.
- 72-tooth round head ratchet needs only 5-degree swing arc.
- Lock-on, push-button, quick-release drive tang prevents dropped sockets.
- Forged and heat treated chrome molybdenum steel construction with corrosion-resistant chrome plated finish.
- Comfortable molded handle with soft, non-slip grip.



ITEM NO.	Size	Teeth	L	Extention L	Section	Head Width	Head Depth
	Inch		mm	mm		mm	mm
RH92-14	1/4	72	160	210	4	32	27
RH92-38	3/8	72	210	320	5	42	33
RH92-12	1/2	72	305	430	6	48	44

72T / 90T Ratchet Handles

72T / 90T 棘輪扳手



RH97 Series

72T 360° Rotating Ratchet Handle

72 Teeth

Features

- Operating system with rotating ring, fast and convenient
- Fast tighten & loose nut
- Socket release button
- Easy-to-switch direction lever

Specification

- Material:
 - Drive Head: Chrome Molybdenum steel
 - Body: Chrome Vanadium Steel
- Surface: Electroplating (Satin finish)



ITEM NO.	Drive	Teeth
	Inch	
RH97-38	3/8"	72
RH97-12	1/2"	72

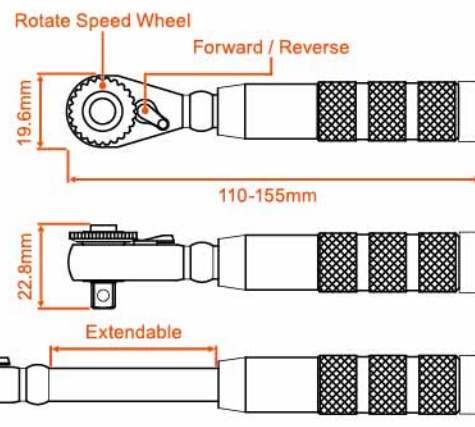
RH99-14

72T 1/4" DR. Professional Mini Extendable Ratchet Wrench

72 Teeth

Features

- Special structure
- Operating system with rotating speed wheel, fast and convenient
- 72-teeth ratchet mechanism rotates in precise 5-degree increments



ITEM NO.	Square Drive	Teeth	Torque	Length	Weight
				mm	kg
RH99-14	1/4"	72	62 Nm	110-155	0.1

RH95 Series

90T Super Slim Ratchet Handle

90 Teeth

- Slim design.
- 90-teeth ratchet needs only 4-degree swing arc.
- Reversible, Without Quick Release.
- Forged and heat treated chrome molybdenum steel construction with corrosion-resistant chrome plated finish.
- Comfortable molded handle.



ITEM NO.	Size	Teeth	L	Head Width	Head Depth	Weight
	Inch		mm	mm	mm	g
RH95-14	1/4	90	131	22.7	17	52
RH95-38	3/8	90	199	30.7	22.5	126
RH95-12	1/2	90	249	38.8	29	233



108T Ratchet Handles

108T 棘輪扳手系列

RH82 Series

108T Ratchet Handle

108 Teeth



ITEM NO.	Size	Teeth	L	H	W	Weight	Torque Comparison		
		T	mm	mm	mm	kg	AIRPRO	ANSI	DIN
RH82-2128	1/4" DR.	108T	132	18	22	78	82	51	62
RH82-3128	3/8" DR.	108T	192	26	28	206	275	204	202
RH82-4128	1/2" DR.	108T	260	34	36	472	714	509	512

RH83 Series

108T Ratchet Handle

108 Teeth



ITEM NO.	Size	Teeth	L	H	W	Weight	Torque Comparison		
		T	mm	mm	mm	kg	AIRPRO	ANSI	DIN
RH83-2130	1/4" DR.	108T	133	18	22	78	82	51	62
RH83-3130	3/8" DR.	108T	192	26	28	220	275	204	202
RH83-4130	1/2" DR.	108T	260	34	36	478	714	509	512

RH84 Series

108T Ratchet Handle

108 Teeth



ITEM NO.	Size	Teeth	L	H	W	Weight	Torque Comparison		
		T	mm	mm	mm	kg	AIRPRO	ANSI	DIN
RH84-2129	1/4" DR.	108T	133	18	22	70	82	51	62
RH84-3129	3/8" DR.	108T	192	26	28	192	275	204	202
RH84-4129	1/2" DR.	108T	260	34	36	446	714	509	512

RH85 Series

108T Ratchet Handle

108 Teeth



ITEM NO.	Size	Teeth	L	H	W	Weight	Torque Comparison		
		T	mm	mm	mm	kg	AIRPRO	ANSI	DIN
RH85-2131	1/4" DR.	108T	128	9.5	22	94	82	51	62
RH85-3131	3/8" DR.	108T	178	12.5	28	210	275	204	202
RH85-4131	1/2" DR.	108T	257	16.5	36	446	714	509	512

Ratchet Handles & Sets

棘輪扳手 & 組套



RH107 Series 90T Ratchet Handle

90 Teeth

Specification

- Material: CR-V Steel, CR-MO Square Drive
- Surface: Chrome Plated, Full Polish
- Type: American Type, Pear Head
- With Dust-proof Function

NEW



ITEM NO.	Drive	Teeth	Length	Weight
	Inch		mm	g
RH107-14	1/4"	90	112	106
RH107-38	3/8"	90	203	308
RH107-12	1/2"	90	257	658

RH106 Series 90T Dustproof Ratchet Handle

90 Teeth

Specification

- Angle: 4 degrees
- Material: Chrome Vanadium Steel
- Surface:
(Body) Polish or Matt finished, (Grip) PP + TPR

NEW



ITEM NO.	Drive	Teeth	L
	Inch		mm
RH106-14	1/4"	90	145
RH106-38	3/8"	90	195
RH106-12	1/2"	90	245

RH93-5K 72T 1/2" & 3/8" Extend Ratchet Handle & Breaker Bar Set 5PCS

72 Teeth



Features

- Four head types can be changed.
- Constructed from One Piece Solid CRV, CR-MO Square Drive, Reversible, Quick Release.
- Chrome Plated.
- 180 degree swivel head handle Breaker.
- Spring Loaded Ball Bearing Head to Hold Socket Securely.

Contents

- 1PC 1/2" Drive Ratchet Head (72 Teeth)
- 1PC 3/8" Drive Ratchet Head (72 Teeth)
- 1PC 1/2" Flex Handle Breaker Head
- 1PC 3/8" Flex Handle Breaker Head
- 1PC 3 Section Flexible Extension Bar

RH102-4K 120T 3/4" DR. Dustproof Ratchet & Extension Bar Set (4PCS)

120 Teeth

Features

- 120 teeth gear wheel ensures small sweep on the reverse stroke; maximum length of 1050 mm.
- Ruggedly constructed with high torque bearing capacity.
- Powerful locking and one-finger quick release.
- Special design prevents internal mechanism from dust and particle contamination.
- Curved recess for extension bar push button allows for smooth locking and comfortable one-finger unlocking.

Specification

- Dustproof Smart Ratchet:
 - Min. torque(150% ASME): 2034Nm
 - Material: CR-V
 - Surface: Matt finish
- Locking Extension Bar:
 - Length: 100, 200 & 400mm
 - Material: 50BV30
 - Surface: Matt finish

Contents

- 1PC 3/4" Dustproof Smart Ratchet (120 Teeth)
- 3PCS 3/4" Locking Extension Bar



VDE SERIES




1000V


 IEC60900 : 2004



VDE Tool System Sets

147

VDE Socket & Accessories Series **149**

VDE Screwdrivers & Wrenches

153

VDE Bit Socket Sets

158

VDE Tool System Sets

絕緣工具系統組



TT07DDSC New Soft Closing Track New Energy Vehicle Repair Tools Set (109PCS)

- T0117K , T0218K , T0316K , T0434K , T0524K

Drawer 1

T0117K Insulated Ring Wrench Set (17PCS)

Contents

- 16PCS VDE Offset Ring Spanners
(7, 8, 9, 10, 11, 12, 13, 14,
15, 16, 17, 18, 19, 21, 22, 24 mm)
- 1PC VDE 10" Adjustable Wrench



Drawer 2

T0218K 1000V Insulated Open End Wrench Set (18PCS)

Contents

- 18PCS VDE Open End Wrench
(7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17,
18, 19, 20, 21, 22, 23, 24 mm)

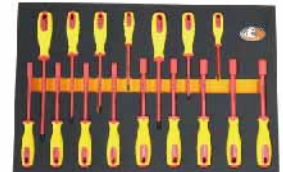


Drawer 3

T0316K Insulated Screwdrivers Set (16PCS)

Contents

- 9PCS VDE Nut Screwdriver
(6 x 125, 7 x 125, 8 x 125, 9 x 125, 10 x 125,
11 x 125, 12 x 125, 13 x 125, 14 x 125 mm)
- 3PCS VDE Phillips Screwdriver
(1 x 80, 2 x 100, 3 x 150 mm)
- 4PCS VDE Slotted Screwdriver
(4 x 100, 5.5 x 125, 6.5 x 150, 8 x 175 mm)



Drawer 4

T0434K Insulated Socket Set (34PCS)

Contents

- 1PC 150 mm 1/4" DR. VDE Ratchet
- 1PC 125 mm 1/4" DR. VDE T-Handle
- 1PC 100 mm 1/4" DR. VDE Extension
- 1PC 150 mm 1/4" DR. VDE Extension
- 10PCS 1/4" DR. VDE Sockets
(5, 6, 7, 8, 9, 10, 11, 12, 13, 14 mm)
- 4PCS 1/4" DR. VDE Hex Bits Sockets
(3, 4, 5, 6 mm)
- 1PC 200 mm 3/8" DR. VDE Ratchet
- 1PC 200 mm 3/8" DR. VDE T-Handle
- 1PC 150 mm 3/8" DR. VDE Extension
- 1PC 250 mm 3/8" DR. VDE Extension
- 8PCS 3/8" DR. VDE Sockets
(8, 10, 12, 13, 14, 17, 19, 22 mm)
- 4PCS 3/8" DR. VDE Hex Bits Sockets
(4, 5, 6, 8 mm)



Drawer 5

T0524K 1/2" Dr. Insulated Tools Set (24PCS)

Contents

- 1PC 250 mm 1/2" DR. VDE Ratchet
- 1PC 200 mm 1/2" DR. VDE T-Handle
- 1PC 125 mm 1/2" DR. VDE Extension
- 1PC 250 mm 1/2" DR. VDE Extension
- 11PCS 1/2" DR. VDE Sockets
(10, 11, 12, 13, 14, 17, 19, 22, 24, 27, 32 mm)
- 5PCS 1/2" DR. VDE Hex Bits Sockets
(4, 5, 6, 8, 10 mm)
- 1PC 6" VDE Combination Plier
- 1PC 6" VDE Diagonal Cutting Plier
- 1PC 6" VDE Long Nose Plier
- 1PC 6" VDE Cable Knife





VDE Tool System Sets

絕緣工具系統組



TT07DDSC-1 New Soft Closing Track

New Energy Vehicle Repair Tools Set (112PCS)

- T0117K, T0218K, T0316K, T0624K, T0737K

Drawer 1

T0117K

Insulated Ring Wrench Set (17PCS)



Contents

- 16PCS VDE Offset Ring Spanners
(7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 24 mm)
- 1PC VDE 10" Adjustable Wrench

Drawer 2

T0218K

1000V Insulated Open End Wrench Set (18PCS)



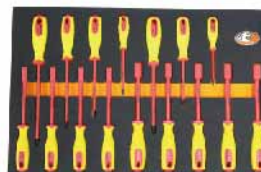
Contents

- 18PCS VDE Open End Wrench
(7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24 mm)

Drawer 3

T0316K

Insulated Screwdrivers Set (16PCS)



Contents

- 9PCS VDE Nut Screwdriver
(6 x 125, 7 x 125, 8 x 125, 9 x 125, 10 x 125, 11 x 125, 12 x 125, 13 x 125, 14 x 125 mm)
- 3PCS VDE Phillips Screwdriver (1 x 80, 2 x 100, 3 x 150 mm)
- 4PCS VDE Slotted Screwdriver
(4 x 100, 5.5 x 125, 6.5 x 150, 8 x 175 mm)

Drawer 4

T0624K

1/2" Dr. Insulated Tools Set (24PCS)



Contents

- 1PC 1/2" DR. VDE Ratchet Handle
- 1PC 100 mm 1/2" DR. VDE Extension Bar
- 1PC 1/2" DR. VDE T-Handle
- 1PC 250 mm 1/2" DR. VDE Extension
- 11PCS 1/2" DR. VDE Sockets
(10, 12, 13, 14, 17, 19, 22, 24, 27, 30, 32 mm)
- 6PCS 1/2" DR. VDE Hex Bits Sockets
(4, 5, 6, 7, 8, 10 mm)
- 1PC 6" VDE Combination Plier
- 1PC 6" VDE Diagonal Cutting Plier
- 1PC 6" VDE Long Nose Plier

Drawer 5

T0737K

Insulated Socket Set (37PCS)



Contents

- 1PC 150 mm 1/4" DR. VDE Ratchet
- 1PC 125 mm 1/4" DR. VDE T-Handle
- 1PC 100 mm 1/4" DR. VDE Extension
- 1PC 150 mm 1/4" DR. VDE Extension
- 10PCS 1/4" DR. VDE Sockets (5, 6, 7, 8, 9, 10, 11, 12, 13, 14 mm)
- 4PCS 1/4" DR. VDE Hex Bits Sockets (3, 4, 5, 6 mm)
- 1PC 3/8" DR. VDE Ratchet Handle
- 1PC 100 mm 3/8" DR. VDE Extension Bar
- 1PC 3/8" DR. VDE T-Handle
- 1PC 250 mm 3/8" DR. VDE Extension
- 11PCS 3/8" DR. VDE Sockets
(7, 8, 10, 11, 12, 13, 14, 15, 17, 19, 22 mm)
- 4PCS 3/8" DR. VDE Hex Bits Sockets (5, 6, 7, 8 mm)

VDE Socket Series

絕緣避電套筒系列

[1000V VDE GS]
IEC60900 : 2004



VDE-S Series MM

VDE Socket



ITEM NO.	Size	Length
		mm
VDE-S-090205	1/4" x 5mm	41
VDE-S-0902055	1/4" x 5.5mm	41
VDE-S-090206	1/4" x 6mm	41
VDE-S-090207	1/4" x 7mm	41
VDE-S-090208	1/4" x 8mm	41
VDE-S-090209	1/4" x 9mm	41
VDE-S-090210	1/4" x 10mm	41
VDE-S-090211	1/4" x 11mm	41
VDE-S-090212	1/4" x 12mm	41
VDE-S-090213	1/4" x 13mm	41
VDE-S-090214	1/4" x 14mm	41
VDE-S-090306	3/8" x 6mm	44.5
VDE-S-090307	3/8" x 7mm	44.5
VDE-S-090308	3/8" x 8mm	44.5
VDE-S-090309	3/8" x 9mm	44.5
VDE-S-090310	3/8" x 10mm	44.5
VDE-S-090311	3/8" x 11mm	44.5
VDE-S-090312	3/8" x 12mm	44.5
VDE-S-090313	3/8" x 13mm	44.5
VDE-S-090314	3/8" x 14mm	44.5
VDE-S-090315	3/8" x 15mm	46
VDE-S-090316	3/8" x 16mm	46
VDE-S-090317	3/8" x 17mm	46
VDE-S-090318	3/8" x 18mm	46
VDE-S-090319	3/8" x 19mm	46
VDE-S-090320	3/8" x 20mm	46
VDE-S-090321	3/8" x 21mm	46
VDE-S-090322	3/8" x 22mm	46
VDE-S-090324	3/8" x 24mm	46
VDE-S-090408	1/2" x 8mm	55
VDE-S-090409	1/2" x 9mm	55
VDE-S-090410	1/2" x 10mm	55
VDE-S-090411	1/2" x 11mm	55
VDE-S-090412	1/2" x 12mm	55
VDE-S-090413	1/2" x 13mm	55
VDE-S-090414	1/2" x 14mm	55
VDE-S-090415	1/2" x 15mm	55
VDE-S-090416	1/2" x 16mm	55
VDE-S-090417	1/2" x 17mm	55
VDE-S-090418	1/2" x 18mm	55
VDE-S-090419	1/2" x 19mm	55
VDE-S-090420	1/2" x 20mm	55
VDE-S-090421	1/2" x 21mm	55
VDE-S-090422	1/2" x 22mm	55
VDE-S-090424	1/2" x 24mm	55
VDE-S-090427	1/2" x 27mm	59
VDE-S-090430	1/2" x 30mm	59
VDE-S-090432	1/2" x 32mm	59

VDE-IS Series SAE

VDE Imperial Socket



ITEM NO.	Size	Length
		mm
VDE-IS-92316	1/4" x 3/16"	41
VDE-IS-92732	1/4" x 7/32"	41
VDE-IS-9214	1/4" x 1/4"	41
VDE-IS-92932	1/4" x 9/32"	41
VDE-IS-92516	1/4" x 5/16"	41
VDE-IS-921132	1/4" x 11/32"	41
VDE-IS-9238	1/4" x 3/8"	41
VDE-IS-92716	1/4" x 7/16"	41
VDE-IS-9212	1/4" x 1/2"	41
VDE-IS-92916	1/4" x 9/16"	41
VDE-IS-9314	3/8" x 1/4"	44.5
VDE-IS-93932	3/8" x 9/32"	44.5
VDE-IS-93516	3/8" x 5/16"	44.5
VDE-IS-931132	3/8" x 11/32"	44.5
VDE-IS-9338	3/8" x 3/8"	44.5
VDE-IS-93716	3/8" x 7/16"	44.5
VDE-IS-9312	3/8" x 1/2"	44.5
VDE-IS-93916	3/8" x 9/16"	44.5
VDE-IS-9358	3/8" x 5/8"	46
VDE-IS-931116	3/8" x 11/16"	46
VDE-IS-9334	3/8" x 3/4"	46
VDE-IS-931316	3/8" x 13/16"	46
VDE-IS-9378	3/8" x 7/8"	46
VDE-IS-931516	3/8" x 15/16"	46
VDE-IS-94516	1/2" x 5/16"	55
VDE-IS-9438	1/2" x 3/8"	55
VDE-IS-94716	1/2" x 7/16"	55
VDE-IS-9412	1/2" x 1/2"	55
VDE-IS-94916	1/2" x 9/16"	55
VDE-IS-9458	1/2" x 5/8"	55
VDE-IS-941116	1/2" x 11/16"	55
VDE-IS-9434	1/2" x 3/4"	55
VDE-IS-941316	1/2" x 13/16"	55
VDE-IS-9478	1/2" x 7/8"	55
VDE-IS-941516	1/2" x 15/16"	55
VDE-IS-941	1/2" x 1"	59
VDE-IS-9401116	1/2" x 1-1/16"	59
VDE-IS-9401316	1/2" x 1-3/16"	59
VDE-IS-940114	1/2" x 1-1/4"	59



VDE Socket Series & Accessories

絕緣避電套筒 & 配件

1000V  
IEC60900 : 2004

VDE-DS Series

MM

VDE Deep Socket



ITEM NO.	Size	Length
		mm
VDE-DS-090308	3/8" x 8mm	79
VDE-DS-090310	3/8" x 10mm	79
VDE-DS-090312	3/8" x 12mm	79
VDE-DS-090313	3/8" x 13mm	79
VDE-DS-090314	3/8" x 14mm	79
VDE-DS-090317	3/8" x 17mm	79
VDE-DS-090319	3/8" x 19mm	79
VDE-DS-090408	1/2" x 8mm	95
VDE-DS-090409	1/2" x 9mm	95
VDE-DS-090410	1/2" x 10mm	95
VDE-DS-090411	1/2" x 11mm	95
VDE-DS-090412	1/2" x 12mm	95
VDE-DS-090413	1/2" x 13mm	95
VDE-DS-090414	1/2" x 14mm	95
VDE-DS-090415	1/2" x 15mm	95
VDE-DS-090416	1/2" x 16mm	95
VDE-DS-090417	1/2" x 17mm	95
VDE-DS-090418	1/2" x 18mm	95
VDE-DS-090419	1/2" x 19mm	95

VDE-AD Series

VDE Drive Adapter



ITEM NO.	Size (Female x Male)	Length
		mm
VDE-AD-09F02A03	1/4" x 3/8"	61
VDE-AD-09F03A02	3/8" x 1/4"	65
VDE-AD-09F03A04	3/8" x 1/2"	69
VDE-AD-09F04A03	1/2" x 3/8"	72

VDE-E Series

VDE Extension



ITEM NO.	Size	Length
	Inch	mm
VDE-E-090203	1/4"	117
VDE-E-090204	1/4"	167
VDE-E-090303	3/8"	167
VDE-E-090304	3/8"	267
VDE-E-090403	1/2"	142
VDE-E-090404	1/2"	267

VDE-SS Series

VDE Star Socket



NEW

ITEM NO.	Size	Length
		mm
VDE-SS-0903E06	3/8" x E6	44.5
VDE-SS-0903E07	3/8" x E7	44.5
VDE-SS-0903E08	3/8" x E8	44.5
VDE-SS-0903E10	3/8" x E10	44.5
VDE-SS-0903E11	3/8" x E11	44.5
VDE-SS-0903E12	3/8" x E12	44.5
VDE-SS-0903E14	3/8" x E14	44.5
VDE-SS-0903E16	3/8" x E16	44.5
VDE-SS-0903E18	3/8" x E18	46
VDE-SS-0904E10	1/2" x E10	55
VDE-SS-0904E11	1/2" x E11	55
VDE-SS-0904E12	1/2" x E12	55
VDE-SS-0904E14	1/2" x E14	55
VDE-SS-0904E16	1/2" x E16	55
VDE-SS-0904E18	1/2" x E18	55
VDE-SS-0904E20	1/2" x E20	55
VDE-SS-0904E22	1/2" x E22	55
VDE-SS-0904E24	1/2" x E24	55

VDE-HEB Series

VDE Hybrid
Extension Bar

Structure
Diagram



NEW

ITEM NO.	Size	Length
	Inch	mm
VDE-HEB-090270	1/4"	70
VDE-HEB-090378	3/8"	78
VDE-HEB-090486	1/2"	86

VDE-TH Series

VDE T-Handle



ITEM NO.	Square Driver	Length
		mm
VDE-TH-090202	1/4"	125
VDE-TH-090302	3/8"	200
VDE-TH-090402	1/2"	200

VDE Bit Socket Series

絕緣避電起子套筒系列

[1000V  IEC60900 : 2004]



VDE-HBS Series

VDE Hex. Bit Socket



ITEM NO.	Size	Length
		mm
VDE-HBS-0902H3	1/4" x 3mm	58
VDE-HBS-0902H4	1/4" x 4mm	58
VDE-HBS-0902H5	1/4" x 5mm	58
VDE-HBS-0902H6	1/4" x 6mm	58
VDE-HBS-0903H3	3/8" x 3mm	63
VDE-HBS-0903H4	3/8" x 4mm	63
VDE-HBS-0903H5	3/8" x 5mm	63
VDE-HBS-0903H6	3/8" x 6mm	63
VDE-HBS-0903H8	3/8" x 8mm	63
VDE-HBS-0903H10	3/8" x 10mm	63
VDE-HBS-0903H03	3/8" x 3mm	122
VDE-HBS-0903H04	3/8" x 4mm	122
VDE-HBS-0903H05	3/8" x 5mm	122
VDE-HBS-0903H06	3/8" x 6mm	122
VDE-HBS-0903H08	3/8" x 8mm	122
VDE-HBS-0903H010	3/8" x 10mm	122
VDE-HBS-0904H4	1/2" x 4mm	78
VDE-HBS-0904H5	1/2" x 5mm	78
VDE-HBS-0904H6	1/2" x 6mm	78
VDE-HBS-0904H8	1/2" x 8mm	78
VDE-HBS-0904H10	1/2" x 10mm	78
VDE-HBS-0904H04	1/2" x 4mm	118
VDE-HBS-0904H05	1/2" x 5mm	118
VDE-HBS-0904H06	1/2" x 6mm	118
VDE-HBS-0904H08	1/2" x 8mm	118
VDE-HBS-0904H010	1/2" x 10mm	118

VDE-BS Series

VDE Triple Square Bit Socket



ITEM NO.	Size	Length
		mm
VDE-BS1-05M	3/8" x M5	63
VDE-BS1-06M	3/8" x M6	63
VDE-BS1-08M	3/8" x M8	63
VDE-BS1-10M	3/8" x M10	63
VDE-BS01-08M	3/8" x M8	122
VDE-BS01-10M	3/8" x M10	122
VDE-BS01-12M	3/8" x M12	122
VDE-BS2-05M	1/2" x M5	78
VDE-BS2-06M	1/2" x M6	78
VDE-BS2-08M	1/2" x M8	78
VDE-BS2-10M	1/2" x M10	78
VDE-BS02-08M	1/2" x M8	118
VDE-BS02-10M	1/2" x M10	118

VDE-TBS Series

VDE T Star Bit Socket



ITEM NO.	Size	Length
		mm
VDE-TBS-0902T6	1/4" x T6	58
VDE-TBS-0902T7	1/4" x T7	58
VDE-TBS-0902T8	1/4" x T8	58
VDE-TBS-0902T9	1/4" x T9	58
VDE-TBS-0902T10	1/4" x T10	58
VDE-TBS-0902T15	1/4" x T15	58
VDE-TBS-0902T20	1/4" x T20	58
VDE-TBS-0902T25	1/4" x T25	58
VDE-TBS-0902T27	1/4" x T27	58
VDE-TBS-0902T30	1/4" x T30	58
VDE-TBS-0902T40	1/4" x T40	58
VDE-TBS-0903T10	3/8" x T10	63
VDE-TBS-0903T15	3/8" x T15	63
VDE-TBS-0903T20	3/8" x T20	63
VDE-TBS-0903T25	3/8" x T25	63
VDE-TBS-0903T27	3/8" x T27	63
VDE-TBS-0903T30	3/8" x T30	63
VDE-TBS-0903T40	3/8" x T40	63
VDE-TBS-0903T45	3/8" x T45	63
VDE-TBS-0903T50	3/8" x T50	63
VDE-TBS-0903T55	3/8" x T55	63
VDE-TBS-0903T010	3/8" x T10	122
VDE-TBS-0903T015	3/8" x T15	122
VDE-TBS-0903T020	3/8" x T20	122
VDE-TBS-0903T025	3/8" x T25	122
VDE-TBS-0903T027	3/8" x T27	122
VDE-TBS-0903T030	3/8" x T30	122
VDE-TBS-0903T040	3/8" x T40	122
VDE-TBS-0903T045	3/8" x T45	122
VDE-TBS-0903T050	3/8" x T50	122
VDE-TBS-0903T055	3/8" x T55	122
VDE-TBS0904T30	1/2" x T30	78
VDE-TBS0904T40	1/2" x T40	78
VDE-TBS0904T45	1/2" x T45	78
VDE-TBS0904T50	1/2" x T50	78
VDE-TBS0904T55	1/2" x T55	78
VDE-TBS0904T030	1/2" x T30	118
VDE-TBS0904T040	1/2" x T40	118
VDE-TBS0904T045	1/2" x T45	118
VDE-TBS0904T050	1/2" x T50	118
VDE-TBS0904T055	1/2" x T55	118



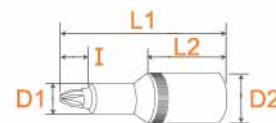
VDE Bit Socket Series

絕緣避電起子套筒系列



VDE-PZBS Series

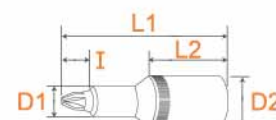
1000V Insulated Pozidriv Bit Socket



ITEM NO.	Size	I	D1	D2	L1	L2	W
		mm	mm	mm	mm	mm	g
VDE-PZBS0301	3/8" x PZ1	13	16	22.8	65.3	35	45
VDE-PZBS0302	3/8" x PZ2	13	16	22.8	65.3	35	46
VDE-PZBS0303	3/8" x PZ3	13	16	22.8	65.3	35	47
VDE-PZBS0402	1/2" x PZ2	16	16.2	26.7	91.5	42.7	91
VDE-PZBS0403	1/2" x PZ3	16	16.2	26.7	91.5	42.7	92
VDE-PZBS0404	1/2" x PZ4	16	16.2	26.7	91.5	42.7	93

VDE-PHBS Series

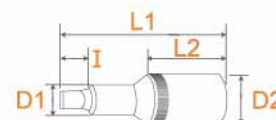
1000V Insulated Phillips Bit Socket



ITEM NO.	Size	I	D1	D2	L1	L2	W
		mm	mm	mm	mm	mm	g
VDE-PHBS0301	3/8" x PH1	13	16	22.8	65.3	35	45
VDE-PHBS0302	3/8" x PH2	13	16	22.8	65.3	35	46
VDE-PHBS0303	3/8" x PH3	13	16	22.8	65.3	35	47
VDE-PHBS0402	1/2" x PH2	16	16.2	26.7	91.5	42.7	91
VDE-PHBS0403	1/2" x PH3	16	16.2	26.7	91.5	42.7	92
VDE-PHBS0404	1/2" x PH4	16	16.2	26.7	91.5	42.7	93

VDE-SLBS Series

1000V Insulated Slotted Bit Socket



ITEM NO.	Size	I	D1	D2	L1	L2	W
		mm	mm	mm	mm	mm	g
VDE-SLBS0305	3/8" x SL5	13	16	22.8	65.3	35	45
VDE-SLBS0306	3/8" x SL6	13	16	22.8	65.3	35	46
VDE-SLBS0308	3/8" x SL8	13	16	22.8	65.3	35	47
VDE-SLBS0406	1/2" x SL6	16	16.2	26.7	91.5	42.7	91
VDE-SLBS0408	1/2" x SL8	16	16.2	26.7	91.5	42.7	92
VDE-SLBS0410	1/2" x SL10	16	16.2	26.7	91.5	42.7	93

VDE Wrench, Scissor & Cable Knife Series

絕緣避電扳手, 剪刀 & 電纜刀系列

[1000V DE GS]
IEC60900 : 2004



VDE-ONSP Series

VDE Open Ended Spanner



ITEM NO.	Size	Length
	mm	mm
VDE-ONSP-507	7	88
VDE-ONSP-508	8	104
VDE-ONSP-509	9	104
VDE-ONSP-510	10	114
VDE-ONSP-511	11	124
VDE-ONSP-512	12	124
VDE-ONSP-513	13	154
VDE-ONSP-514	14	154
VDE-ONSP-515	15	171
VDE-ONSP-516	16	170
VDE-ONSP-517	17	170
VDE-ONSP-518	18	180
VDE-ONSP-519	19	180
VDE-ONSP-520	20	202
VDE-ONSP-521	21	202
VDE-ONSP-522	22	202
VDE-ONSP-523	23	237
VDE-ONSP-524	24	237
VDE-ONSP-527	27	258
VDE-ONSP-530	30	283
VDE-ONSP-532	32	283

VDE-ORSP Series

VDE Offset Ring Spanner



ITEM NO.	Size	Length
	mm	mm
VDE-ORSP-607	7	149
VDE-ORSP-608	8	164
VDE-ORSP-609	9	164
VDE-ORSP-610	10	174
VDE-ORSP-611	11	184
VDE-ORSP-612	12	184
VDE-ORSP-613	13	205
VDE-ORSP-614	14	205
VDE-ORSP-615	15	216
VDE-ORSP-616	16	221
VDE-ORSP-617	17	221
VDE-ORSP-618	18	237
VDE-ORSP-619	19	237
VDE-ORSP-621	21	257
VDE-ORSP-622	22	257
VDE-ORSP-624	24	287

VDE-W Series

VDE Gear Wrench



ITEM NO.	Size	Length
	mm	mm
VDE-W07T	7	151
VDE-W08T	8	167
VDE-W09T	9	167
VDE-W10T	10	178
VDE-W11T	11	189
VDE-W12T	12	189
VDE-W13T	13	210
VDE-W14T	14	210
VDE-W16T	16	228
VDE-W17T	17	228
VDE-W18T	18	243
VDE-W19T	19	243
VDE-W21T	21	264
VDE-W22T	22	264
VDE-W24T	24	295

VDE-ADWR Series

VDE Adjustable Wrench



ITEM NO.	Max. Size	Length
	mm	mm
VDE-ADWR-1105150	24	160
VDE-ADWR-1105200	28	210
VDE-ADWR-1105250	32	260
VDE-ADWR-1105300	38	310

VDE-SC02-1

VDE Scissor

NEW



ITEM NO.	Size	Ø	Length
	mm²	mm	mm
VDE-SC02-1	70	16	175

VDE-KN11

VDE Cable Knife

NEW



ITEM NO.	Blade Length	Length
	mm	mm
VDE-KN11	50	190



VDE Plier Series

絕緣避電鉗子系列



VDE-P01 Series

VDE Combination Pliers (European Type)

ITEM NO.	L	Soft Wire	Medium Hard Wire	Hard Wire	Piano Wire	WT
	mm	mm	mm	mm	mm	g
VDE-P01-616	160	4.0	2.8	1.8	1.4	240
VDE-P01-716	180	4.0	3.0	2.0	1.6	290
VDE-P01-816	200	4.0	3.0	2.0	1.6	410



VDE-P02 Series

VDE Long Nose Pliers

ITEM NO.	L	Soft Wire	Medium Hard Wire	Hard Wire	Piano Wire	WT
	mm	mm	mm	mm	mm	g
VDE-P02-601	160	4.0	2.8	1.8	1.4	170
VDE-P02-801	200	4.0	3.0	2.0	1.6	250



VDE-P03 Series

VDE Diagonal Cutting Pliers

ITEM NO.	L	Soft Wire	Medium Hard Wire	Hard Wire	Piano Wire	WT
	mm	mm	mm	mm	mm	g
VDE-P03-602	160	4.0	2.8	2.0	1.6	230
VDE-P03-702	180	4.0	3.0	2.0	1.6	300



VDE-P11 Series

VDE Combination Pliers (High Leverage)

ITEM NO.	L	Soft Wire	Medium Hard Wire	Hard Wire	Piano Wire	WT
	mm	mm	mm	mm	mm	g
VDE-P11-636HL	160	4.0	2.8	1.8	1.4	230
VDE-P11-736HL	180	4.0	2.8	1.8	1.6	290
VDE-P11-836HL	200	5.0	3.5	2.4	2.0	380
VDE-P11-936HL	225	6.0	4.0	2.8	2.4	430



VDE-P06 Series

VDE Cable Cutter



ITEM NO.	L	Size	Ø	WT
	mm	mm ²	mm	g
VDE-P06-6K	160	22	9.5	240
VDE-P06-8K	200	38	12.0	360

VDE-P10-10B

VDE Water Pump Pliers (Box Joint)



ITEM NO.	L	Jaw	WT
	mm	mm	g
VDE-P10-10B	240	0 - 36	420

VDE Torque Wrench, Screwdriver (Set) & Ratchet Series

絕緣避電扭力扳手, 扭力起子(組套) & 棘輪扳手系列



VDE-STW87 Series

VDE Torque Wrench



ITEM NO.	Square Driver	Torque Range	Length
			mm
VDE-STW871401	1/4"	2 - 10 Nm	300
VDE-STW871402	1/4"	5 - 25 Nm	300
VDE-STW873801	3/8"	5 - 25 Nm	310
VDE-STW873802	3/8"	10 - 50 Nm	390
VDE-STW873803	3/8"	20 - 100 Nm	432
VDE-STW871201	1/2"	10 - 50 Nm	398
VDE-STW871202	1/2"	20 - 100 Nm	442
VDE-STW871203	1/2"	40 - 220 Nm	530

VDE-R Series

VDE Ratchet



ITEM NO.	Square Driver	Length
		mm
VDE-R-090201	1/4"	150
VDE-R-090301	3/8"	200
VDE-R-090401	1/2"	250

VDE-00038K

Micrometer Adjustable Insulated Torque Screwdriver Set (9PCS)

Contents

- 1PC Micrometer Adjustable Insulated Torque Screwdriver
- 3PCS Interchangeable Insulated Slotted Screwdriver: 3.0, 4.0, 5.5, 6.5 mm
- 2PCS Interchangeable Insulated Phillips Screwdriver: #1, #2
- 3PCS Interchangeable Insulated Pozi Screwdriver: #1, #2
- 1PC Pouch Bag



VDE-STW763801K

3/8" Torque Wrench Set



ITEM NO.	Square Driver	Torque Range	Length
			mm
VDE-STW763801K	3/8"	5 - 50 Nm	390

VDE-SHMD Series

Micrometer Adjustable Insulated Torque Screwdriver



ITEM NO.	Square Driver	Torque Range	Length
			mm
VDE-SHMD-015N	1/4"	1 - 5 N-m	84.3
VDE-SHMD-840IN	1/4"	8 - 40 In-lb	84.3



VDE & Precision Screwdriver Sets

絕緣避電 & 精密起子組



VDE-22028K-7 / VDE-22029K-7

Insulated Screwdriver Set (7 PCS)

Contents	
VDE-22028K-7	Slotted: 0.5x3.0x100, 0.8x4.0x100, 1.0x5.5x125, 1.2x6.5x150 Phillips: PH1x80, PH2x100 VDE/GS Voltage tester 110-250v
VDE-22029K-7	Slotted: 0.5x3.0x100, 0.8x4.0x100, 1.0x5.5x125, 1.2x6.5x150 Pozi: PZ1x80, PZ2x100 VDE/GS Voltage tester 110-250v



VDE-22015K-7

1000V Insulated Curved Screwdriver Set (7 PCS)

- VDE/GS Voltage Tester 220-250V

Contents	
VDE-SS1-2510040	SL4.0x100 1000V Insulated Screwdriver
VDE-SS1-2512555	SL5.5x125 1000V Insulated Screwdriver
VDE-SS1-2515065	SL6.5x150 1000V Insulated Screwdriver
VDE-PHS1-2560PH0	PH0x60 1000V Insulated Screwdriver
VDE-PHS1-2580PH1	PH1x80 1000V Insulated Screwdriver
VDE-PHS1-25100PH2	PH2x100 1000V Insulated Screwdriver



VDE-22021K-7

1000V Insulated Curved Screwdriver Set (7 PCS)

Contents	
VDE-PRS-98056515	SL1.5 VED Precision Screwdriver
VDE-PRS-98056520	SL2.0 VED Precision Screwdriver
VDE-PRS-98056525	SL2.5 VED Precision Screwdriver
VDE-PRS-98056530	SL3.0 VED Precision Screwdriver
VDE-PRS-980565PH00	PH00 VED Precision Screwdriver
VDE-PRS-980565PH0	PH0 VED Precision Screwdriver
VDE-PRS-980565PH1	PH1 VED Precision Screwdriver



VDE Wrench Sets

絕緣避電扳手組



VDE-00053K

VDE T-Handle Nut Hex. Key Wrench Set (7 PCS)

Contents

- 7PCS VDE T-Handle Nut Hex. Key Wrench:
8 mm (125 x 115 mm), 9 mm (125 x 115 mm), 10 mm (125 x 115 mm),
11 mm (125 x 115 mm), 12 mm (125 x 115 mm), 13 mm (125 x 115 mm),
14 mm (125 x 115 mm)
- 1PC Blow Molded Case



VDE-00054K

VDE T-Handle Hex. Key Wrench Set (6 PCS)

Contents

- 6PCS VDE T-Handle Hex. Key Wrench:
2.5 mm (100 x 80 mm), 3 mm (100 x 80 mm), 4 mm (150 x 100 mm),
5.0 mm (150 x 100 mm), 6 mm (200 x 120 mm), 8 mm (200 x 120 mm)
- 1PC Blow Molded Case



VDE-00055K

VDE T-Handle Torx Key Wrench Set (7 PCS)

Contents

- 7PCS VDE T-Handle Torx Key Wrench:
T10 (100 x 80 mm), T15 (100 x 80 mm), T20 (100 x 80 mm), T25 (150 x 100 mm),
T27 (150 x 100mm), T30 (150 x 100mm), T40 (200 x 120 mm)
- 1PC Blow Molded Case



VDE-00056K

VDE Extra Long Hex Key Wrench Set (6 PCS)

Contents

- 6PCS VDE Extra Long Hex. Key Wrench:
2.5 mm (20 x 126 mm), 3.0 mm (20 x 126 mm), 4.0mm (28 x 160 mm),
5.0 mm (28 x 160 mm), 6.0 mm (35 x 200 mm), 8.0 mm (35 x 200 mm)
- 1PC Blow Molded Case



VDE-00057K

VDE Extra Long Torx Key Wrench Set (9 PCS)

Contents

- 9PCS VDE Extra Long Torx Key Wrench:
T10 (20 x 126 mm), T15 (20 x 126 mm), T20 (28 x 160 mm),
T25 (28 x 160 mm), T27 (28 x 160 mm), T30 (28 x 160 mm),
T40 (35 x 203 mm), T45 (35 x 203 mm), T50 (35 x 203 mm)
- 1PC Blow Molded Case





VDE Bit Socket Sets

絕緣避電起子套筒組



VDE-S0518K

VDE 1/4" DR. Socket Set (18 PCS)

Contents

- 1PC 1/4" DR. Ratchet: (L) 150 mm
- 1PC 1/4" DR. T-Handle: (L) 125 mm
- 2PCS 1/4" DR. Extension: (L) 117 mm, (L) 167 mm
- 10PCS 1/4" DR. Sockets: 5, 6, 7, 8, 9, 10, 11, 12, 13, 14 mm
- 4PCS 1/4" DR. Hex. Bits Sockets: 3, 4, 5, 6 mm
- 1PC Blow Molded Case



VDE-00051K

VDE Socket Set (19 PCS)

Contents

- 1PC VDE Cable Knife
- 1SET Spare Blades 4PCS
- 1PC Tester 110-250V AC
- 5PCS VDE Screwdrivers:
PH0 x 60, PH1 x 80, PH2 x 100, SL4 x 100, SL6.5 x 150
- 1PC VDE (HL) Combination Pliers: 180 mm (L)
- 1PC VDE (HL) Diagonal Cutting Pliers: 160 mm (L)
- 1PC VDE (HL) Long Nose Pliers: 200 mm (L)
- 8PCS VDE Open Ended Spanners: 10, 11, 12, 13, 14, 17, 19, 22 mm
- 1PC Blow Molded Case with EVA

NEW



VDE-00052K

VDE Socket Set (20 PCS)

Contents

- 10PCS VDE Open Ended Spanners:
10, 12, 13, 14, 16, 17, 18, 19, 22, 24 mm
- 10PCS VDE Offset Ring Spanners:
10, 12, 13, 14, 16, 17, 18, 19, 22, 24 mm
- 1PC Blow Molded Case with EVA

NEW



VDE Bit Socket Sets

絕緣避電起子套筒組



VDE-S0116K

VDE 3/8" DR. Socket Set (16 PCS)

Contents

- 1PC 3/8" DR. Ratchet: 200 mm (L)
- 1PC 3/8" DR. T-Handle: 200 mm (L)
- 2PCS 3/8" DR. Extension: 167, 267 mm (L)
- 8PCS 3/8" DR. Sockets: 8, 10, 12, 13, 14, 17, 19, 22 mm
- 4PCS 3/8" DR. Hex. Bits Sockets: 4, 5, 6, 8 mm
- 1PC Blow Molded Case with EVA



VDE-00045K

VDE 3/8" DR. Socket Set (21 PCS)

Contents

- 1PC 3/8" DR. Insulated Torque Wrench 10-50 Nm
- 1PC 3/8" DR. T-Handle: 200 mm (L)
- 2PCS 3/8" DR. Extension: 167, 267 mm (L)
- 10PCS 3/8" DR. Sockets: 7, 8, 10, 12, 13, 14, 17, 19, 22, 24 mm
- 7PCS 3/8" DR. Sockets (Deep): 8, 10, 12, 13, 14, 17, 19 mm
- 1PC Blow Molded Case with EVA

NEW



VDE-00046K

VDE 3/8" DR. Socket Set (27 PCS)

Contents

- 1PC 3/8" DR. Insulated Torque Wrench 10-50 Nm
- 1PC 3/8" DR. T-Handle: 200 mm (L)
- 2PCS 3/8" DR. Extension: 167, 267 mm (L)
- 18PCS 3/8" DR. Sockets:
6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 24 mm
- 5PCS 3/8" DR. Hex. Bits Sockets: 4, 5, 6, 8, 10 mm
- 1PC Blow Molded Case with EVA

NEW



VDE-00048K

VDE 3/8" DR. Socket Set (27 PCS)

Contents

- 1PC 3/8" DR. Ratchet: 200 mm (L)
- 1PC 3/8" DR. T-Handle: 200 mm (L)
- 2PCS 3/8" DR. Extension: 167, 267 mm (L)
- 18PCS 3/8" DR. Sockets:
6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 24 mm
- 7PCS 3/8" DR. Sockets (Deep): 8, 10, 12, 13, 14, 17, 19 mm
- 5PCS 3/8" DR. Hex. Bits Sockets: 4, 5, 6, 8, 10 mm
- 5PCS 3/8" DR. Hex Bits Sockets (Deep): 4, 5, 6, 8, 10 mm
- 3PCS 3/8" DR. Triple Square Bits Sockets: M8, M10, M12
- 1PC Blow Molded Case with EVA

NEW





VDE Bit Socket Sets

絕緣避電起子套筒組



VDE-S0220K

VDE 1/2" DR. Socket Set (20 PCS)

Contents

- 1PC 1/2" DR. Ratchet: 250 mm (L)
- 1PC 1/2" DR. T-Handle: 200 mm (L)
- 2PCS 1/2" DR. Extension: 142, 267 mm (L)
- 11PCS 1/2" DR. Sockets: 10, 11, 12, 13, 14, 17, 19, 22, 24, 27, 32 mm
- 5PCS 1/2" DR. Hex Bits Sockets: 4, 5, 6, 8, 10 mm
- 1PC Blow Molded Case with EVA



VDE-S0320K

VDE 1/2" DR. Socket Set (20 PCS)

Contents

- 1PC 1/2" DR. Ratchet: 250 mm (L)
- 1PC 1/2" DR. T-Handle: 200 mm (L)
- 2PCS 1/2" DR. Extension: 142, 267 mm (L)
- 11PCS 1/2" DR. Sockets: 10, 11, 12, 13, 14, 17, 19, 22, 24, 27, 32 mm
- 5PCS 1/2" DR. Hex Bits Sockets: 4, 5, 6, 8, 10 mm
- 1PC Blow Molded Case with EVA



VDE-00049K

VDE 1/2" DR. Socket Set (30 PCS)

Contents

- 1PC VDE Scissors (big notch)
- 1PC VDE Cable Knife
- 4PCS VDE Screwdrivers: PH0 x 60, PH2 x 100, SL4 x 100, SL6.5 x 150
- 1PC 1/2" DR. Ratchet: 250 mm (L)
- 1PC 1/2" DR. T-Handle: 200 mm (L)
- 1PC 1/2" DR. Extension: 140 mm (L)
- 11PCS 1/2" DR. Sockets: 10, 11, 12, 13, 14, 17, 19, 22, 24, 27, 32 mm
- 7PCS VDE Open Ended Spanners: 10, 11, 12, 13, 14, 17, 19 mm
- 1PC VDE (HL) Combination Pliers: 180 mm (L)
- 1PC VDE (HL) Diagonal Cutting Pliers: 160 mm (L)
- 1PC VDE (HL) Long Nose Pliers: 200 mm (L)
- 1PC Blow Molded Case with EVA

NEW



VDE-00050K

VDE 1/2" DR. Socket Set (20 PCS)

Contents

- 1PC 1/2" DR. Ratchet: 250 mm (L)
- 1PC 1/2" DR. T-Handle: 200 mm (L)
- 2PCS 1/2" DR. Extension: 142, 267 mm (L)
- 19PCS 1/2" DR. Sockets: 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 24, 27, 30, 32 mm
- 5PCS 1/2" DR. Hex Bits Sockets: 4, 5, 6, 8, 10 mm
- 5PCS 1/2" DR. Hex Bits Sockets (Deep): 4, 5, 6, 8, 10 mm
- 1PC Blow Molded Case with EVA

NEW



VDE Tool Sets

絕緣避電工具組



VDE-00010K

VDE Tool Set (65 PCS)

Contents

NO.01: T-8 VDE Handle Nut Hex Key Wrench

- 12PCS 4, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14 mm

NO.02: VDE Screwdriver

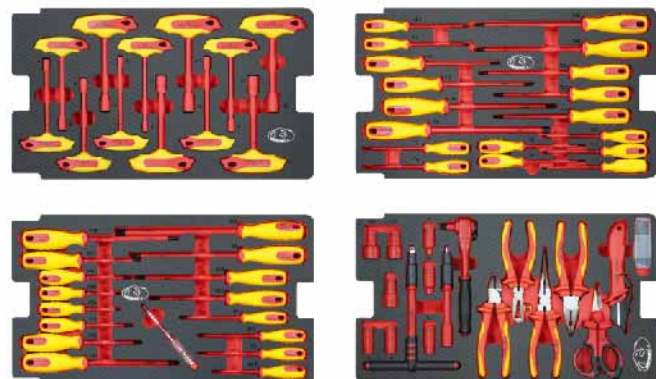
- 6PCS Hex Key: 2.5x100, 3.0x100, 4.0x125, 5.0x150, 6.0x175, 8.0x200 mm (L)
- 6PCS TX: T6x(3)x100, T7x(3)x100, T8x(3)x100, T9x(3)x100, T10x(3)x100, T15x(3.5)x100, T20x(4)x100, T25x(5.5)x125, T27x(5.5)x125, T30x(6.5)x150, T40x(8)x175, T45x(8)x175 mm (L)

NO.03: VDE Screwdriver

- 4PCS PH: 0x60, 1x80, 2x100, 3x150 mm (L)
- 4PCS PZ: 0x60, 1x80, 2x100, 3x150 mm (L)
- 8PCS Slot: 2.5x75, 3x100, 3.5x100, 4x100, 5.5x125, 6.5x150, 8x175, 10x200 mm (L)

NO.04: VDE Kits

- 8PCS 3/8" DR. VDE Socket 8, 10, 12, 13, 14, 17, 19, 22 mm
- 1PC 3/8" DR. 200 mm (L) VDE T-Handle
- 1PC 3/8" DR. 200 mm (L) VDE Ratchet
- 1PC 3/8" DR. 150 mm (L) VDE Extensions
- 1PC 180 mm (L) Combination Plier
- 1PC 160 mm (L) Diagonal Plier
- 1PC 200 mm (L) Long nose plier
- 1PC 160 mm (L) Wire Stripping plier
- 1PC Cable Knife
- 4PCS 9# Blade
- 1PC Scissors



VDE-00012K

VDE Tool Set (25 PCS)

Contents

NO.01: VDE Nut Screwdriver

- 9PCS 6.0x125, 7.0x125, 8.0x125, 9.0x125, 10.0x125, 11.0x125, 12.0x125, 13.0x125, 14.0x125 mm (L)

NO.02: VDE PH & SLOT Screwdriver

- 2PCS PH: 1x80, 2x100 mm (L)
- 5PCS Slot: 3x100, 4x100, 5.5x125, 6.5x150, 8x175 mm (L)

NO.03: VDE Plier

- 1PC 180 mm (L) Combination Plier
- 1PC 160 mm (L) Diagonal Plier
- 1PC 200 mm (L) Long Nose Plier
- 1PC 160mm (L) Wire Stripping Plier
- 1PC Cable Knife
- 4PCS 9# Blade



ELECTRONIC HAND TOOLS



Soldering Iron Kits

163

Wires / Cable Strippers

164

Soldering Iron Kits

電子焊接組



SI-G1972K

Butane Gas Soldering Iron Kit (10PCS)

Features

- Portable, cordless & lightweight.
- Easy to fill bottle by using the adaptor on the bottom side.
- Self-igniting piezo electric ignition.
- Adjustable gas control.
- Wind resistant flame.
- Multi-function with different adaptors.

Specification

- Soldering Iron Dimensions: 218 x 28 x 43 mm
- Soldering Iron Weight: 81 g
- Gas capacity: 4 g
- Temperature - up to 1100°C (torch); 500°C (soldering)
- 15-20 minutes flame duration on 1 filling

Contents

- 1PC A: Gas Soldering Iron
- 1PC B: Solder Coil
- 1PC C: Hot blower
- 1PC D: Needle Point tip
- 1PC E: Soldering tip
- 1PC F: Double edge tip
- 1PC G: Hot knife tip
- 1PC H: Poly foam Cutter
- 1PC I: Scoop
- 1PC J: Sponge & Safety Stand
- 1PC Blow mold case



SI-USB200K

USB Soldering Iron Kit

Features

- Round type wood burning tip, ideal for lettering, curves and swirls with a calligraphy look
- 30 watts soldering tool with cone type soldering trip 8 seconds ready to start, Max. Temp. 1112 degree F (600 degree C)
- Fine wood burning tip, ideal for fine line, curves and other small details
- Wood burning tool with universal tip for all purpose wood burning.
- Certificate: CE/FCC
- Chisel type soldering trip.

Contents

- 1PC USB Soldering Iron
- 3PCS Standard tip
- 1PC Tip cleaning sponge
- 1PC 15 grams of 60/40 rosin core solder
- 1PC Safety stand
- 1PC USB charging cord wire



SI-200SIK

Cordless Rechargeable Li-Ion Battery Soldering Tool Set

Specifications

- 30 Watts soldering tool with cone type soldering tip 8 seconds ready to start, Max. Temp. 1112 degree F (600 degree C)
- Heat shrinking tip, 5 seconds ready to start, Max. Temp. 932 degree F (500 degree C)

Contents

- 1PC 30 Watts Soldering Tool
- 1PC Protective Cover
- 1PC Cone Type Soldering Tip
- 1PC Chisel Type Soldering Tip
- 1PC Heat shrinking Tip
- 1PC Brass Mesh Soldering Tip Cleaner
- 1PC 15 Grams of 60/40 Rosin Core Solder
- 1PC Safety Stand
- 1PC USB Charging Cord

NEW





Wire / Cable Stripper / Snap Ring Pliers

電線 / 電纜剝皮 / 扣環鉗

WS-0260C

Multi-Purpose Wire Stripper, Crimping Tool

Features

- Specially designed clamping jaws hold the wire securely during the stripping process.
- Adjustable stop controls the length of wire be stripped.

Specification

- Material: Steel + TPR handle
- Wire stripper range: Ø0.2-Ø6 mm / AWG24-AWG10
- Crimp 22-10AWG (0.5-6 mm) insulated terminals.
- Crimp 22-10AWG (0.5-6 mm) non-insulated terminals.
- Crimp 7-8 mm ignition terminal.

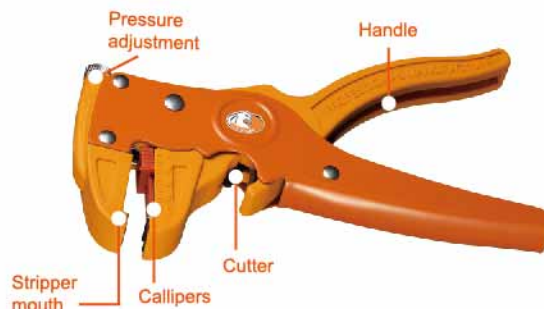


WS-0260A

Adjustable Wire Stripper

Features

- Good at stripping single or multiple strand cables and wires from 10 to 24 AWG (0.2-6 mm), it is equipped with adjustable button and length scale for ensure accuracy of the stripping.
- Wire stripper and wire cutter 2 in 1, not only accuracy stripping wire, but also quick and effortless cutting, cutting range 0.08-8 mm.
- Automatic stripping pliers automatically adjust according to the size of cable wire stripping diameter, its self-adjusting mechanism provide excellent wire stripping without damage copper core.
- Perfect for professional industrial and home electrical repairs, apply in wireman, gardener, worker electrician, electrical repairs, machine repair worker and so on.



P12-B E Type For America

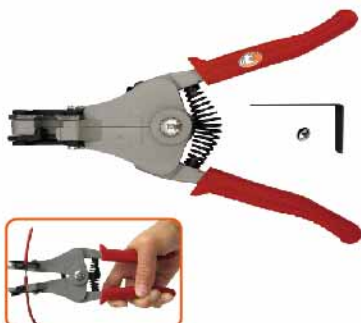
P12-B2 B Type For Europe

P12-B3 A Type For Southeast Asia

6-1/2" Automatic Wire Stripper

Specification

- P12-B
 - AWG: 22, 18, 14, 12, 10, 8
 - MM: 0.5, 1.0, 1.6, 2.0, 2.6, 3.2
- P12-B2
 - AWG: 18, 14, 12, 10, 8
 - MM: 1.0, 1.6, 2.0, 2.6, 3.2
- P12-B3
 - AWG: 22, 16, 14, 12
 - MM: 0.5, 1.2, 1.6, 2.0



WS-0626L

7" 4-Way Grinding Wire Stripper w/ Lock

Specification

- Length: 7"
- Gauge: 3.0 mm
- Wire Stripper Spec:
 - AWG: 22, 20, 18, 16, 14, 12, 10
 - MM: 0.6, 0.8, 1.0, 1.3, 1.6, 2.0, 2.6
- Material:
 - Body: Steel Finished with Heat Treatment
 - Handle Grip: TPR+TPR (RoHS Approved)



P20-RB

Internal/ External Snap Ring Pliers

Features

- Operates both internal & external rings.
- Unique jaw design to easily remove for straight and 90 degree angle tips.
- Alloy steel and PVC grip W/storage for tips.

Specification

- Include 3 pairs tips and hex key for storage:
 - 1set straight tips for 1.2 & 1.8 mm
 - 2set 90 degree tips for 1.2 & 1.8 mm
- Plier Size:
 - Overall Length: 8"
 - Width: 5"
 - Thickness: 23 mm



PLIER SERIES



Cutter Series

166

Locking Pliers Series

170

Plier Series

167

Aviation Tin Snips

176



Cutter Pliers

切割鉗

BC-8

Hi-Leverage Compact Bolt Cutter

Features

- Exceptional cutting performance with minimum effort because of new lever action design.
- Induction-hardened edges cut hard, soft and piano wire and materials like bolts, nails, rivets, etc.
- Cuts materials up to Ø 6 mm.
- Cutting edge hardness approx. 58-62 HRC.
- Ergonomically designed TPE+TPR plastic grip handle for large contact surface on the handles for better allotment of pressure.

Specification

- Material: CR-MO
- Length: 200 mm
- Weight: 320 g



Type	Example	Max. Capacity
Soft wire	Copper, Aluminum	6.0 mm
Medium hard wire	Iron wire	5.0 mm
Hard wire	Steel wire	4.0 mm
Piano wire	Hardened spring steel	3.5 mm

BC-862

Hi-Leverage Diagonal Compact Bolt Cutter

Features

- 35 degree angled head with single-sided lock plate and diagonal cutting edge for flush cutting, with space for gripping.
- The cutting edge recess near the joint keeps thicker wires in a better cutting position (optimum lever ratio). There is no need to reposition the tool to achieve the desired cut.
- Cuts materials up to Ø 6 mm.
- Cutting edge hardness approx. 58-62 HRC.
- Ergonomically designed TPE+TPR plastic grip handle for large contact surface on the handles for better allotment of pressure.

Specification

- Material: CR-MO
- Length: 200 mm
- Weight: 325 g



Type	Example	Max. Capacity
Soft wire	Copper, Aluminum	6.0 mm
Medium hard wire	Iron wire	5.0 mm
Hard wire	Steel wire	4.0 mm
Piano wire	Hardened spring steel	3.5 mm

SCC Series

Spring Cable Cutter



Front



Back

Features

- Automatic open with a locker.
- Easily cuts through cable.
- Cuts cable up to Ø 13.5 mm.
- Cutting edge hardness approx. 58-62 HRC.
- Precision ground heat-treated steel.
- Ergonomically designed TPE+TPR plastic grip handle for large contact surface on the handles for better allotment of pressure.

Specification

- Material: CR-MO

ITEM NO.	Length	Cable Ø	Weight
	mm	mm	g
SCC-65	170	9.5	230
SCC-90	230	13.5	485

DS-7322HL

Hi-Leverage Diagonal Insulation Stripper



Features

- High leverage diagonal cutting pliers.
- Precision cutting edge.
- For hard and piano wires.
- 1.5 mm² or 2.5 mm² wire stripping function.
- Ergonomically designed TPE+TPR plastic grip handle for large contact surface on the handles for better allotment of pressure.

Specification

- Material: CR-MO
- Length: 180 mm
- Weight: 300 g
- Stripping Capacities:
1.5 mm² + 2.5 mm² (15 AWG + 13 AWG)

Pliers

鉗子



P01 Series

Combination Pliers (High Leverage)

ITEM NO.	L	Soft Wire	Medium Hard Wire	Hard Wire	Piano Wire	WT
	mm	mm	mm	mm	mm	g
P01-736HL	180	4.0	2.8	1.8	1.6	290
P01-836HL	200	5.0	3.5	2.4	2.0	380
P01-936HL	225	6.0	4.0	2.8	2.4	430



P02 Series

Combination Pliers (European Type)

ITEM NO.	L	Soft Wire	Medium Hard Wire	Hard Wire	Piano Wire	WT
	mm	mm	mm	mm	mm	g
P02-516	130	3.0	2.5	1.6	1.2	150
P02-616	160	4.0	2.8	1.8	1.4	240
P02-716	180	4.0	3.0	2.0	1.6	290
P02-816	200	4.0	3.0	2.0	1.6	410



P03 Series

Long Nose Pliers

ITEM NO.	L	Soft Wire	Medium Hard Wire	Hard Wire	Piano Wire	WT
	mm	mm	mm	mm	mm	g
P03-5501	140	3.0	2.5	1.6	1.2	160
P03-601	160	4.0	2.8	1.8	1.4	170
P03-801	200	4.0	3.0	2.0	1.6	250



P04 Series

Diagonal Cutting Pliers

ITEM NO.	L	Soft Wire	Medium Hard Wire	Hard Wire	Piano Wire	WT
	mm	mm	mm	mm	mm	g
P04-5502	140	3.0	2.5	1.6	1.2	180
P04-602	160	4.0	2.8	2.0	1.6	220
P04-702	180	4.0	3.0	2.0	1.6	300



P05 Series

Diagonal Cutting Pliers (Heavy Duty)

ITEM NO.	L	Soft Wire	Medium Hard Wire	Hard Wire	Piano Wire	WT
	mm	mm	mm	mm	mm	g
P05-622	160	4.0	3.0	2.0	1.6	205
P05-722	180	5.0	3.5	2.4	2.0	280
P05-822	200	5.0	3.5	2.4	2.0	290



P06 Series

Bent Nose Pliers

ITEM NO.	L	Soft Wire	Medium Hard Wire	Hard Wire	Piano Wire	WT
	mm	mm	mm	mm	mm	g
P06-5503	140	3.0	2.5	1.6	1.2	160
P06-603	160	4.0	2.8	1.8	1.4	170
P06-803	200	4.0	3.0	2.0	1.6	250





Pliers

鉗子

P07 Series End Cutting Pliers



ITEM NO.	L	Soft Wire	Medium Hard Wire	Hard Wire	Piano Wire	WT
	mm	mm	mm	mm	mm	g
P07-605	160	4.0	3.0	2.0	1.6	270
P07-805	200	5.0	3.5	2.4	2.0	390

P08 Series Cable Cutter



ITEM NO.	L	Size	Ø	WT
	mm	mm ²	mm	g
P08-6K	160	22	9.5	240
P08-8K	200	38	12.0	360

P09-10KH Cable Cutter (Heavy Duty)



ITEM NO.	L	Size	Ø	WT
	mm	mm ²	mm	g
P09-10KH	240	60	15.5	500

P10-631 Round Nose Pliers



ITEM NO.	L	WT
	mm	g
P10-631	160	160

P11-646 Flat Nose Pliers



ITEM NO.	L	WT
	mm	g
P11-646	160	185

P12-615 Wire Stripping Pliers (With Spring)



ITEM NO.	L	Size	Ø	WT
	mm	mm ²	mm	g
P12-615	160	10	5	205

P14-10A Water Pump Pliers (Groove Joint)



ITEM NO.	L	Jaw	WT
	mm	mm	g
P14-10A	240	0-50	490

P13 Series Water Pump Pliers (Box Joint)



ITEM NO.	L	Jaw	WT
	mm	mm	g
P13-7B	180	0-30	220
P13-10B	240	0-36	380
P13-12B	300	0-46	600

Pliers & Safety-Wire Pliers

鉗子 & 捲線鉗



PL05

**12" Double Pivot
Diagonal Plier**

- Material: Carbon
- L: 295 mm



LNP03

16" Long Nose Plier

- Material: Carbon



PL12 12" Short Tips
PL09 13" Long Nose
Double Pivot Plier

- Material: Carbon
- L: PL12: 310 mm
PL09: 340 mm



BNP06

16" 45° Bent Nose Plier

- Material: Carbon



PL11

**13" 45° Double
Bent Nose Plier**

- Material: Carbon
- L: 335 mm



BNP07

16" 90° Bent Nose Plier

- Material: Carbon



ACT-P0601

6" Safety-Wire Pliers

- Material:
Chrome Vanadium
Steel



ACT-P0901

9" Safety-Wire Pliers

- Material:
Chrome Vanadium
Steel



ACT-P0601R

6" Reversible Wire Twisting Pliers

- Material:
Chrome Vanadium
Steel #6140



ACT-P0901R

9" Reversible Wire Twisting Pliers

- Material:
Chrome Vanadium
Steel #6140





Locking Pliers

固定鉗

Features

- Quick release system - Release immediately when the lower handle is pressed.
- Securely unlock/unlock the trigger to prevent accidental release.
- Forged and hardened jaws with heavy duty grooves for continuous clamping.
- One-handed operation is simple, eliminating the need to release the force required by the locking mechanism.
- To hold when welding.
- Used for round and flat material.
- Knurled screws can be fine-tuned.

AP-10SJ52

10" Adjustable Straight Jaw Locking Plier

- Material: CR-MO
- Surface: Chrome Plated and Black Electro-Coating
- Max. Jaw Capacity: 2-4/9" (62 mm)
- Jaw Depth: 2" (52 mm)
- Pliers Length: 9-5/6" (250 mm)



AP-10CJ71

10" Adjustable Curve Jaw Locking Plier

- Material: CR-MO
- Surface: Chrome Plated and Black Electro-Coating
- Max. Jaw Capacity: 3-1/7" (80 mm)
- Jaw Depth: 2-4/5" (71 mm)
- Pliers Length: 10-5/6" (275 mm)



AP-10CJ72

10" Adjustable Curve Jaw With Swivel Pad Locking Plier

- Material: CR-MO
- Surface: Chrome Plated and Black Electro-Coating
- Max. Jaw Capacity: 2-7/8" (73 mm)
- Jaw Depth: 2-5/6" (72 mm)
- Pliers Length: 10-5/8" (270 mm)



AP-10CJ90

10" Adjustable Curve Jaw Locking Plier

- Material: CR-MO
- Surface: Chrome plated and black electro-coating
- Max jaw capacity: 3-4/7" (91 mm)
- Jaw depth: 3-1/2" (90 mm)
- Pliers length: 11-3/7" (290 mm)



Locking Pliers

固定鉗



UP-08ATCO

8" Universal Locking Plier

Features

- 8" Universal locking plier & swivel pad.
- Swivel pads for clamping difference surface levels, round jaw replaceable.
- 7/8" with extendable jaws increasing capacity to 2-1/8" to 3-7/8".

Specification

- Drop Forged Steel Jaws
- Heat-Treated: Jaws / Body
- Material: Body-Carbon Steel ; Jaws-Chrome Molybdenum
- Polished Plated Finish / Black Oxide Industrial Finish



PAT.

CP-08ATRO

8" C-Clamp Locking Plier

Features

- 8" C-Clamp locking plier & round jaw.
- Curved jaw puts tremendous pressure on four points of any style nut or bolt head with convenient wire cutter.
- 7/8" with extendable jaws increasing capacity to 2-1/8" to 3-7/8".

Specification

- Drop Forged Steel Jaws
- Heat-treated: Jaws / Body
- Material: Body-Carbon Steel ; Jaws-Chrome Molybdenum
- Polished Plated Finish / Black Oxide Industrial Finish



PAT.

LPC-1255

Table Mount C-Clamp With Swivel Pad

Features

- Designed to mount directly to your workbench.
- Rapid lock and release.
- Ideal for repetitious clamping.
- Five holes in base of tool allow fixing on machinery t-slots or on tables and workbenches.
- Swivel pad holds tapered work pieces without damaging them.

Specification

- Material: Alloy Steel
- Surface Treatment: Nickel Plated
- Length: 12" (310 mm)
- Jaw Adjustment: 4" (0-100 mm)
- Weight: 775 g (0.78 kg) (1.71 lb)



LPP-1355

Chain Pipe Cutter Plier

Features

- Cuts thin wall pipes (Steel, Copper, PVC etc.) up to 2.5 mm in confined areas by simple ratcheting.
- For use on cutting of exhaust pipes.
- Eliminate hand gripping effort and ensure perfect tracking by turning T-screw.

Specification

- Material: CR-MO: Jaw, Body & Chain Pin
SUJ2: Chain Blade
High Carbon Steel: Chain Sheet
- Surface: Electrodeposition Coating and Nickel Plated
- Including: 14 Cutting Wheels, SJU2 Cutter Wheel



HCP-03

Axial Hose Clamp Plier

Features

- Services most ring-type or flat-band hose clamps.
- Spring clamp range 3/4" - 2-3/4".
- Lattice shaped tooth design for non-slip.
- The clamps are held open with a ratchet locking mechanism.

Specification

- Material: Alloy Steel
- Surface: Electrodeposition Coating and Nickel Plated



PAT.



Locking Pliers

固定鉗

AP-U Series

Welding Clamp Locking Handle Grip Plier

Features

- U-shaped jaws provide enhanced visibility, more working space and accommodate awkwardly shaped materials
- Ideal for holding metal workpieces in place for welding

Specification

- Material: CR-MO
- Handle Grip: TPR
- Surface: Nickel Plated



ITEM NO.	Jaw Adjustment (Open)	Length
AP-U0001G	1-7/9" (45 mm)	8-3/4" (222 mm)
AP-U0002G	2-1/8" (54 mm)	10-1/3" (262 mm)

LP-LN Series

Long-Nose Locking Handle Grip Plier

Features

- A straight, long nose allows these locking pliers to get into hard-to-reach areas
- Ideal for tightening, clamping, twisting and turning in hard-to-reach areas

Specification

- Material: CR-MO
- Handle Grip: TPR
- Surface: Nickel Plated



ITEM NO.	Jaw Adjustment (Open)	Length
LP-LN0001G	1-2/3" (42 mm)	6-2/3" (169 mm)
LP-LN0002G	1-2/3" (43 mm)	9" (218 mm)

LP-CC Series

C-Clamp Locking Handle Grip Plier With Swivel Pads

Features

- Wide-opening jaws adjust to accommodate various material shapes and sizes
- Swivel pads adjust to surfaces while preventing damage
- Ideal for clamping workpieces of various shapes and sizes

Specification

- Material: CR-MO
- Handle Grip: TPR
- Surface: Nickel Plated



ITEM NO.	Jaw Adjustment (Open)	Length
LP-CC0001G	1-1/2" (37 mm)	7" (176 mm)
LP-CC0002G	3-8/9" (99 mm)	9-5/6" (250 mm)

LP-CJ Series

Curved Locking Handle Grip Plier

Features

- Jaws adjust to accommodate various material shapes and sizes
- Ideal for holding metal workpieces in place for welding.

Specification

- Material: CR-MO
- Handle Grip: TPR
- Surface: Nickel Plated



ITEM NO.	Jaw Adjustment (Open)	Length
LP-CJ0001G	1" (25 mm)	5" (125 mm)
LP-CJ0002G	1-1/2" (38 mm)	7" (175 mm)
LP-CJ0003G	1-8/9" (48 mm)	10" (225 mm)

LP-0016GK

Gripping Pliers Set (16PCS)

Specification

- Material: CR-MO
- Handle Grip: TPR
- Surface: Nickel Plated



Contents

- 2PCS Curved jaw locking pliers, with wire cutter 5" (125 mm)
- 3PCS Curved jaw locking pliers, with wire cutter 7" (175 mm)
- 5PCS Curved jaw locking pliers, with wire cutter 10" (250 mm)
- 1PC Long nose jaw locking pliers 6" (150 mm)
- 1PC Long nose jaw locking pliers 9" (225 mm)
- 2PCS Spot welding locking pliers 10-1/3" (262 mm)
- 2PCS C-clamp with swivel pads 9" (225 mm)

Locking Pliers

固定鉗



LP-CJA Series

Automatic Curved Jaw Locking Pliers

Features

- The automatic bending jaws automatically lock any size without adjustment.
- It's faster and easier than traditional locking pliers.
- Easy to squeeze the release lever, making it easier to release the pliers without damaging your knuckles.

Specification

- Material:
 - Jaw: Chrome Vanadium
 - Handle: Carbon Steel
- Surface: Nickel Plated Finish



PAT.: USA

ITEM NO.	Jaw Adjustment (Open)	Length
LP-CJ0007A	31 mm	6" (150 mm)
LP-CJ0004A	40 mm	7" (220 mm)
LP-CJ0005A	48 mm	10" (250 mm)

LP-LN0003A

Automatic Needle Nose Locking Plier

Features

- It's faster and easier than traditional locking pliers.
- The extended jaw rivet provides increased tip pressure at the same hand force.
- Has the same heavy construction as standard locking pliers.
- There are hundreds of uses for this tool; such as adjustable wrenches, pipe wrenches, pliers, wire cutters and portable vices.

Specification

- Material:
 - Jaw: Chrome Vanadium
 - Handle: Carbon Steel
- Surface: Nickel Plated Finish



PAT.: USA

ITEM NO.	Jaw Adjustment (Open)	Length
LP-LN0003A	51 mm	7" (175 mm)

LP-CCA Series

Automatic Locking C-Clamps w/ Swivel Pad

Features

- Lock jaw C-Clamp locking pliers with swivel pads feature wide open jaws and swivel pads for parallel clamping while preventing sunken or planing on delicate surfaces.
- Self-adjusting locking pliers provide the versatility of a standard locking pliers.
- Conventional locking pliers require two hands to adjust the jaws of each task, and the pressure control screw locking mechanism allows the jaws to automatically adjust to any size object for simple one-handed operation.



Specification

- Material:
 - Jaw: Chrome Vanadium
 - Handle: Carbon Steel
- Surface: Nickel Plated Finish



PAT.: USA

ITEM NO.	Jaw Adjustment (Open)	Length
LP-CC0007A	62 mm	7" (230 mm)
LP-CC0008A	112 mm	10" (290 mm)
LP-CC0009A	86 mm	11" (330 mm)
LP-CC00010A	220 mm	19" (455 mm)

LP-SJA Series

Automatic Straight Jaw Locking Pliers

Features

- The jaws automatically lock in any size without adjustment, maintaining the highest tip pressure.
- Self-adjusting locking pliers provide the versatility of a standard locking pliers.

Specification

- Material:
 - Jaw: Chrome Vanadium
 - Handle: Carbon Steel
- Surface: Nickel Plated Finish



PAT.: USA

ITEM NO.	Jaw Adjustment (Open)	Length
LP-SJ0001A	40 mm	7" (220 mm)
LP-SJ0002A	48 mm	10" (250 mm)

LP-LW0001A

Automatic Fork Jaw Clamp

Features

- This automatic fork clamp is made of chrome-molybdenum steel for excellent durability.
- Its U-shaped jaws provide reliability and work access and maintain good results when the welds are properly aligned.
- This locking mechanism allows the jaws to be automatically adjusted to any size for simple one-handed operation.
- Whether it is thick or thin.



Specification

- Material:
 - Jaw: Chrome Vanadium
 - Handle: Carbon Steel
- Surface: Nickel Plated Finish



PAT.: USA

ITEM NO.	Jaw Adjustment (Open)	Length
LP-LW0001A	41 mm	9" (225 mm)

LP-CCA Series

Automatic Locking C-Clamps

Features

- The jaws automatically lock in any size without adjustment, maintaining the highest tip pressure.
- The technology allows you to set the required clamping pressure, from slight to extreme, the jaws are automatically adjusted to any size with the same clamping pressure.
- The clamp-free release lever remains locked until you release it.
- Made of chrome molybdenum steel for durability and rust resistance.



Specification

- Material:
 - Jaw: Chrome Vanadium
 - Handle: Carbon Steel
- Surface: Nickel Plated Finish



PAT.: USA

ITEM NO.	Jaw Adjustment (Open)	Length
LP-CC0003A	62 mm	7" (230 mm)
LP-CC0004A	112 mm	10" (290 mm)
LP-CC0005A	86 mm	11" (330 mm)
LP-CC0006A	220 mm	19" (455 mm)



Locking Pliers

固定鉗

LN / CJ / SJ / MR / LC / LCS Series

American (European) Type Steel Jaw

European Type



ITEM NO.		Long Nose Jaw Locking Plier	Size
American Type	European Type		
LN-209AI	LN-209AIE	Chrome Vanadium Steel Jaw Chrome Molybdenum Steel Handle, Bodily Heat-Treated, Welding, With Wire Cutter.	9"/ 225 mm
LN-306AI	LN-306AIE		6"/ 150 mm
LN-309ASI	LN-309ASIE	Chrome Molybdenum Steel Jaw Chrome Molybdenum Steel Handle, Bodily Heat-Treated, Welding, With Wire Cutter.	9"/ 225 mm
LN-306ASI	LN-306ASIE		6"/ 150 mm



ITEM NO.		Curve Jaw Locking Grip Plier	Size
American Type	European Type		
CJ-310AI	CJ-310AIE	Chrome Vanadium Steel Jaw Chrome Molybdenum Steel Handle, Bodily Heat-Treated, Welding, With Wire Cutter.	10"/ 250 mm
CJ-307AI	CJ-307AIE		7"/ 175 mm
CJ-305AI	CJ-305AIE		5"/ 125 mm
CJ-310ASI	CJ-310ASIE	Chrome Molybdenum Steel Jaw Chrome Molybdenum Steel Handle, Bodily Heat-Treated, Welding, With Wire Cutter.	10"/ 250 mm
CJ-307ASI	CJ-307ASIE		7"/ 175 mm
CJ-305ASI	CJ-305ASIE		5"/ 125 mm



ITEM NO.		Straight Jaw Locking Plier	Size
American Type	European Type		
SJ-310RAI	SJ-310RAIE	Chrome Vanadium Steel Jaw Chrome Molybdenum Steel Handle, Bodily Heat-Treated, Welding, With Wire Cutter.	10"/ 250 mm
SJ-307RAI	SJ-307RAIE		7"/ 175 mm
SJ-310RASI	SJ-310RASIE	Chrome Molybdenum Steel Jaw Chrome Molybdenum Steel Handle, Bodily Heat-Treated, Welding, With Wire Cutter.	10"/ 250 mm
SJ-317RASI	SJ-317RASIE		7"/ 175 mm



ITEM NO.		Welder's Grip Wrench-Description	Size
American Type	European Type		
WR-309RAI	WR-309RAIE	Chrome Vanadium Steel Jaw Chrome Molybdenum Steel Handle, Bodily Heat-Treated, Welding.	11"/ 270 mm
WR-309RXAI	WR-309RXAIE		9"/ 230 mm
WR-309RS	WR-309RSE		9"/ 230 mm



ITEM NO.		The Locking C-Clamps-Description	Size
American Type	European Type		
LC-324RAI	LC-324RAIE	Chrome Vanadium Steel Jaw Chrome Molybdenum Steel Handle, Bodily Heat-Treated, Welding.	24"/ 610 mm
LC-318RAI	LC-318RAIE		18"/ 460 mm
LC-311RAI	LC-311RAIE		11"/ 275 mm
LC-306RAI	LC-306RAIE		6"/ 150 mm



ITEM NO.		The Locking C-Clamps with Pads -Description	Size
American Type	European Type		
LCS-324PAI	LCS-324PAIE	Chrome Vanadium Steel Jaw Chrome Molybdenum Steel Handle, Bodily Heat-Treated, Welding.	24"/ 610 mm
LCS-318PAI	LCS-318PAIE		18"/ 460 mm
LCS-311PAI	LCS-311PAIE		11"/ 275 mm
LCS-306PAI	LCS-306PAIE		6"/ 150 mm



Locking Pliers

固定鉗



LCR / SM / LCP / LPP / LJ / CP / VJ / RJ Series

American (European) Type Steel Jaw

European Type



ITEM NO.		The Locking C-Clamps with Round Swivel Pads -Description	Size
American Type	European Type		
LCR-324PD	LCR-324PDE	Chrome Vanadium Steel Jaw Chrome Molybdenum Steel handle, Bodily heat-treated,Welding	24"/ 610 mm
LCR-318PD	LCR-318PDE		18"/ 460 mm
LCR-311PD	LCR-311PDE		11"/ 275 mm
LCR-306PD	LCR-306PDE		6"/ 150 mm



ITEM NO.		Sheet Metal Grip -Description	Size
American Type	European Type		
SM-308RAI	SM-308RAIE	Chrome Vanadium Steel Jaw Chrome Molybdenum Steel handle, Bodily heat-treated,Welding	10"/ 250 mm
SM-308RS	SM-308RSE		8"/ 205 mm



ITEM NO.	The Locking Chain Pliers -Description	Size
LCP-320R	Chrome Molybdenum Steel Jawhandle holds and locks around any size or shape with a 18 in chain	18"/ 457 mm



ITEM NO.	Locking Pinch-Off Pliers -Description	Size
LPP-307RR	Chrome Molybdenum Steel Handle Pinches off and copper tubing	7"/ 175 mm



ITEM NO.	Locking Pinch-Off Pliers -Description	Size
LPP-309RR	Chrome Molybdenum Steel Handle, Pinches off and lock on Butane Gas Line	11"/ 280 mm



ITEM NO.	The Large Jaw Locking Pliers -Description	Size
LJ-511AI	Chrome Vanadium Steel Jaw, Chrome Molybdenum Steel handle Bodily heat-treated,Welding	10"/ 250 mm



ITEM NO.	Crimping Pliers -Description	Size
CP-310CR	Carbon Steel Handle Bodily heat-treated,Welding	10"/ 250 mm



ITEM NO.	V Jaws-Description	Size
VJ-310EEAI	Chrome Vanadium Steel Jaw, Chrome Molybdenum Steel handle Bodily heat-treated,Welding	10"/ 250 mm



ITEM NO.	Crimping Pliers -Description	Size
RJ-310N	Chrome Vanadium Steel Jaw, Chrome Molybdenum Steel handle Bodily heat-treated,Welding	10"/ 250 mm
RJ-307N		7"/ 175 mm





Aviation Tin Snips

鐵皮剪

ATS-L

Cuts Left From Tight Curves To Straight



ATS-R

Cuts Right From Tight Curves To Straight



ATS-S

Cuts Straight And Wide Curves To The Left Or Right



ATS-B

Aviation Snips - Notch Cut



ATS-SL

Aviation Tin Snip



ETS-L

Figure Tin Snips - L



ETS-R

Figure Tin Snips - R



ETS-S

Figure Tin Snips - S



EOS-R

Ideal Offset Tin Snips - R



EOS-L

Ideal Offset Tin Snips - L



SCREWDRIVER & SET SERIES



Screwdriver Series

178

Screwdriver Sets

179



Screwdrivers

螺絲起子

SPS1 / PPS1 Series

Professional Slotted / Phillips Screwdriver



ITEM NO.	Specification
SPS1-10065A	SL6.5 x 100 mm
SPS1-100010A	SL1.0 x 100 mm
STPS1-100012A	SL1.2 x 100 mm
STPS1-150012A	SL1.2 x 150 mm
PPS1-75PH0A	PH0 x 75 mm
PPS1-75PH1A	PH1 x 75 mm
PPS1-100PH2A	PH2 x 100 mm
PPS1-150PH3A	PH3 x 150 mm

SPS1 / STPS1 Series

Professional Slotted Screwdriver



ITEM NO.	Specification
SPS1-10065	SL6.5 x 100 mm
SPS1-100010	SL1.0 x 100 mm
STPS1-100012	SL1.2 x 100 mm
STPS1-150012	SL1.2 x 150 mm

SC-SLA Series

Anti-Slip Slotted Screwdriver

- Surface: Chrome plating
- Material: AISI-92542, SL4, SL6



ITEM NO.	Size	Blade Length	Handle
	mm	mm	mm
SC05100SLA	5 x 100	100	120
SC05150SLA	5 x 150	150	120
SC06100SLA	6 x 100	100	120
SC06150SLA	6 x 150	150	120

SCE-100MK

Auto/ Manual Electric Screwdriver
w/ 100 mm S2 Long Bits



- Electric & Manual Possible.
- With Japanese Designed Motor.
- Suitable Size.
- Powerful Torque.
- Battery: 3.7V 900mAh
- Auto Torque: 3 N.m
- Manual Torque: 10 N.m
- Charge Rate: 60min
- Operating Rate: 200min
- Rotation Speed: 280RPM (No load)
- Head Type: 6.35 mm rapid released chuck with inner magnet
- Charger type: USB type-C 5V 1A



Contents

- 1PC Electric Screwdriver
- 1PC USB Type-C Charging Line
- 2PCS 100 mm S2 Nickel Plated Long Bits: PH1, PH2, SL4, SL6

PPS1 Series

Professional Phillips Screwdriver



ITEM NO.	Specification
PPS1-75PH0	PH0 x 75 mm
PPS1-75PH1	PH1 x 75 mm
PPS1-100PH2	PH2 x 100 mm
PPS1-150PH3	PH3 x 150 mm

SC-PHA Series

Anti-Slip Phillips Screwdriver

- Surface: Chrome plating
- Material: AISI-9254



ITEM NO.	Size	Blade Length	Handle
	mm	mm	mm
SC05100PHA	5 x 100	100	120
SC05150PHA	5 x 150	150	120
SC06100PHA	6 x 100	100	120
SC06150PHA	6 x 150	150	120

Screwdriver Sets

螺絲起子組



SC10154K

Patent Anti-Slip Screwdriver Set (4PCS)

Specification

- Material:
 - Screwdriver: S2
 - Handle: PP + TPR
- Optional Handle Color: Orange, Green, Yellow, Blue, Red

Contents

- 2PCS SL6 x 150 mm
- 2PCS PH2 x 100 mm



SC1004K (4PCS) Optional Contents

- 4PCS SL6 x 100 mm
- 4PCS SL6 x 100 mm x 3PCS
PH2 x 100 mm x 1PC
- 4PCS SL6 x 100 mm x 2PCS
PH2 x 100 mm x 2PCS
- 4PCS SL6 x 100 mm x 1PC
PH2 x 100 mm x 3PCS
- 4PCS PH2 x 100 mm

SC1504K (4PCS) Optional Contents

- 4PCS SL6 x 150 mm
- 4PCS SL6 x 150 mm x 3PCS
PH2 x 150 mm x 1PC
- 4PCS SL6 x 150mm x 2PCS
PH2 x 150mm x 2PCS
- 4PCS SL6 x 150 mm x 1PC
PH2 x 150 mm x 3PCS
- 4PCS PH2 x 150 mm

SC10154K1

Patent Anti-Slip Screwdriver Set (4PCS)

Specification

- Material:
 - Screwdriver: S2
 - Handle: PP + TPR
- Handle Color: Black

Contents

- 2PCS SL6 x 150 mm
- 2PCS PH2 x 100 mm



SC1504K1 (4PCS) Contents

- 4PCS TX x 150 mm: T20, T25, T27, T30

SC02013K

Powerful Screwdriver Set (13PCS)

Specification

- Material:
 - Screwdriver: CR-V 6150
 - Handle: PP + TPR

Contents

- 1PC PH0 x 50 mm x Ø3
- 1PC PH0 x 75 mm x Ø3
- 1PC PH1 x 100 mm x Ø5
- 1PC PH2 x 100 mm x Ø6
- 1PC PH2 x 150 mm x Ø6
- 1PC PH3 x 150 mm x Ø8
- 1PC PH4 x 200 mm x Ø9.5
- 1PC PH2 x 38 mm x Ø6
- 1PC SL3 x 100 mm x Ø3
- 1PC SL5 x 125 mm x Ø5
- 1PC SL6 x 150 mm x Ø6
- 1PC SL8 x 200 mm x Ø8
- 1PC SL6 x 75 mm x Ø6



SC10156K

Powerful Screwdriver Set (6PCS)

Specification

- Material:
 - Screwdriver: CR-MO 8660
 - Handle: PP + TPR

Contents

- 1PC PH3 x 150 mm x Ø8
- 1PC PH2 x 100 mm x Ø6
- 1PC PH1 x 100 mm x Ø5
- 1PC SL8 x 150 mm x Ø8
- 1PC SL6.5 x 100 mm x Ø6
- 1PC SL5.5 x 100 mm x Ø5





Screwdriver Sets

螺絲起子組

RS05-7K

12 in 1 Precision Screwdriver Set (7PCS)

Specification

- Material:
 - Handle: ABS + TPR
 - Bit: 8660 (SNCM)
 - Case: PS + ABS
- Bit Standard: (H)4 x (L)120 mm

Contents

- 1PC Slotted 1.5 x Phillips #00
- 1PC Slotted 2.5 x Phillips #0
- 1PC Slotted 3.0 x Phillips #1
- 1PC Torx T6 x Torx T9
- 1PC Hex. 1.5 x Torx T7
- 1PC Hex. 2.0 x Torx T8
- 1PC Two Color Precision Handle w/ Gearless Ratchet



PRS100L-12

12 in 1 Interchangeable Precision Screwdriver Set (6PCS)

Specification

- Material: 9254
- Handle: Aluminium

Contents

- 1PC Hex. P2 x P5
- 1PC Hex. 1.5 x PH000
- 1PC Hex. Y0 x Y000
- 1PC Hex. H3 x H15
- 1PC Hex. Y1 x Y00
- 1PC Hex. Std x P6



PRS100M-28

28 in 1 Interchangeable Precision Screwdriver Set (14PCS)

Specification

- Material: 8660
- Handle: Aluminium

Contents

- 1PC Phillips #000 x Slotted 1.5 mm
- 1PC Phillips #00 x Slotted 2.0 mm
- 1PC Phillips #0 x Slotted 3.0 mm
- 1PC Phillips #1 x Slotted 4.0 mm
- 1PC Standoff x Pentalobe P6
- 1PC Pentalobe P2 x P5
- 1PC Star T5 x T20
- 1PC Star T6 x T15
- 1PC Star T7 x T9
- 1PC Star T8 x T10
- 1PC Hex. 1.5 x 3 mm
- 1PC Hex. 2.5 x 4 mm
- 1PC Tri wing Y0 x Y000
- 1PC Tri wing Y00 x Y1



Screwdriver Sets

螺絲起子組



SC02408K

Anti-Slip Screwdriver Set (8PCS)

Features

- The anti-slip screwdriver of teeth's shape and pattern closure tightly with the screws and does not slip the tack.
- The handle is double sides of grip and match the ergonomic even does not slip or deviate when rotating.
- This series of product can be used on the CNC cutting tools and application on the DIY.

Specification

- Material: Screwdriver: S2, Handle: PP
- Surface: Sand Chrome Plating (Plating rack to do the electroplating)
- Optional Handle Color: Orange, Red

Contents

- 1PC T5 x 83 mm x Ø3
- 1PC T6 x 83 mm x Ø3
- 1PC T7 x 83 mm x Ø3
- 1PC T8 x 83 mm x Ø3
- 1PC T9 x 83 mm x Ø3
- 1PC T10 x 83 mm x Ø3
- 1PC T15 x 83 mm x Ø4
- 1PC T20 x 83 mm x Ø4
- 1PC Multifunctional Display/ Storage Box



W1537PSS

Professional Screwdriver Set (37 PCS)

- The set could be hanged on the display board.
- Contents: 37 PCS

ITEM NO.	Specification
SPS1-10065	4 - SL6.5 x 100 mm
SPS1-100010	4 - SL1.0 x 100 mm
STPS1-100012	4 - SL1.2 x 100 mm
STPS1-150012	4 - SL1.2 x 150 mm
PPS1-75PH0	4 - PH0 x 75 mm
PPS1-75PH1	4 - PH1 x 75 mm
PPS1-100PH2	8 - PH2 x 100 mm
PPS1-150PH3	4 - PH3 x 150 mm
PS1-AIRPROWU	1 - Screwdrivers Exhibition Shelf



W1537PSS-A

Professional Screwdriver Set (37 PCS)

- The set could be hanged on the display board.
- Contents: 37 PCS

ITEM NO.	Specification
SPS1-10065A	4 - SL6.5 x 100 mm
SPS1-100010A	4 - SL1.0 x 100 mm
STPS1-100012A	4 - SL1.2 x 100 mm
STPS1-150012A	4 - SL1.2 x 150 mm
PPS1-75PH0A	4 - PH0 x 75 mm
PPS1-75PH1A	4 - PH1 x 75 mm
PPS1-100PH2A	8 - PH2 x 100 mm
PPS1-150PH3A	4 - PH3 x 150 mm
PS1-AIRPROWU	1 - Screwdrivers Exhibition Shelf



BIT SERISE & SCREWDRIVER & BITS SETS



Bit

183

Impact Driver Sets

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Screwdriver & Bits Sets

193

Bit Socket Sets

196

1/4" x 25mm Bits

起子頭



B225-SL Series

1/4" x 25mm Slotted Bits



ITEM NO.	Size	Packed
B225SL20	2.0	10PCS
B225SL25	2.5	10PCS
B225SL30	3.0	10PCS
B225SL35	3.5	10PCS
B225SL40	4.0	10PCS
B225SL45	4.5	10PCS
B225SL50	5.0	10PCS
B225SL55	5.5	10PCS
B225SL60	6.0	10PCS
B225SL65	6.5	10PCS
B225SL70	7.0	10PCS
B225SL80	8.0	10PCS
B225SL316	3/16	10PCS
B225SL104	1/4	10PCS
B225SL932	9/32	10PCS

B225-PH Series

1/4" x 25mm Phillips Bits



ITEM NO.	Size	Packed
B225PH00	00	10PCS
B225PH0	0	10PCS
B225PH1	1	10PCS
B225PH2	2	10PCS
B225PH3	3	10PCS
B225PH4	4	10PCS

B225-PZ Series

1/4" x 25mm Pozi Bits



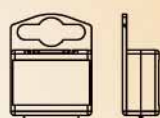
ITEM NO.	Size	Packed
B225PZ00	00	10PCS
B225PZ0	0	10PCS
B225PZ1	1	10PCS
B225PZ2	2	10PCS
B225PZ3	3	10PCS
B225PZ4	4	10PCS

B225-T Series

1/4" x 25mm Star Bits



ITEM NO.	Size	Packed
B225T05	T5	10PCS
B225T06	T6	10PCS
B225T07	T7	10PCS
B225T08	T8	10PCS
B225T09	T9	10PCS
B225T10	T10	10PCS
B225T15	T15	10PCS
B225T20	T20	10PCS
B225T25	T25	10PCS
B225T27	T27	10PCS
B225T30	T30	10PCS
B225T35	T35	10PCS
B225T40	T40	10PCS
B225T45	T45	10PCS
B225T50	T50	10PCS





1/4" x 25mm Bits

起子頭

B225-TT Series

1/4" x 25mm Tamper Star Bits



ITEM NO.	Size	Packed
B225TT05	T5	10PCS
B225TT06	T6	10PCS
B225TT07	T7	10PCS
B225TT08	T8	10PCS
B225TT09	T9	10PCS
B225TT10	T10	10PCS
B225TT15	T15	10PCS
B225TT20	T20	10PCS
B225TT25	T25	10PCS
B225TT27	T27	10PCS
B225TT30	T30	10PCS
B225TT35	T35	10PCS
B225TT40	T40	10PCS
B225TT45	T45	10PCS

B225-TH Series

1/4" x 25mm Tamper Hex Bits



ITEM NO.	Size	Packed
B225TH20	2.0	10PCS
B225TH25	2.5	10PCS
B225TH30	3.0	10PCS
B225TH40	4.0	10PCS
B225TH50	5.0	10PCS
B225TH60	6.0	10PCS
B225TH564	5/64	10PCS
B225TH332	3/32	10PCS
B225TH764	7/64	10PCS
B225TH108	1/8	10PCS
B225TH964	9/64	10PCS
B225TH532	5/32	10PCS

B225-H Series

1/4" x 25mm Hex Bits



ITEM NO.	Size	Packed
B225H15	1.5	10PCS
B225H20	2.0	10PCS
B225H25	2.5	10PCS
B225H30	3.0	10PCS
B225H35	3.5	10PCS
B225H40	4.0	10PCS
B225H45	4.5	10PCS
B225H50	5.0	10PCS
B225H55	5.5	10PCS
B225H60	6.0	10PCS
B225H70	7.0	10PCS
B225H80	8.0	10PCS
B225H116	1/16	10PCS
B225H564	5/64	10PCS
B225H332	3/32	10PCS
B225H764	7/64	10PCS
B225H108	1/8	10PCS
B225H964	9/64	10PCS
B225H532	5/32	10PCS
B225H316	3/16	10PCS
B225H732	7/32	10PCS
B225H104	1/4	10PCS

B225-B Series

1/4" x 25mm Ball Bits



ITEM NO.	Size	Packed
B225B3	3	10PCS
B225B4	4	10PCS
B225B5	5	10PCS
B225B6	6	10PCS
B225B8	8	10PCS

B225-SM Series

1/4" x 25mm Spline Bits



ITEM NO.	Size	Packed
B225SM04	M4	10PCS
B225SM05	M5	10PCS
B225SM06	M6	10PCS
B225SM08	M8	10PCS
B225SM10	M10	10PCS

1/4" x 25mm Bits

起子頭



B225-SP Series

1/4" x 25mm Spanner Bits



ITEM NO.	Size	Packed
B225SP04	4	10PCS
B225SP06	6	10PCS
B225SP08	8	10PCS
B225SP10	10	10PCS

B225-SQ Series

1/4" x 25mm Square Bits



ITEM NO.	Size	Packed
B225SQ0	0	10PCS
B225SQ1	1	10PCS
B225SQ2	2	10PCS
B225SQ3	3	10PCS

B225-TR Series

1/4" x 25mm Torq Bits



ITEM NO.	Size	Packed
B225TR06	6	10PCS
B225TR08	8	10PCS
B225TR10	10	10PCS

B225-5W Series

1/4" x 25mm 5-Wing Bits



ITEM NO.	Size	Packed
B2255W08	8	10PCS
B2255W10	10	10PCS
B2255W15	15	10PCS
B2255W20	20	10PCS
B2255W25	25	10PCS
B2255W27	27	10PCS
B2255W30	30	10PCS
B2255W35	35	10PCS
B2255W40	40	10PCS
B2255W45	45	10PCS
B2255W50	50	10PCS

B225-3W Series

1/4" x 25mm Tri-Wing Bits



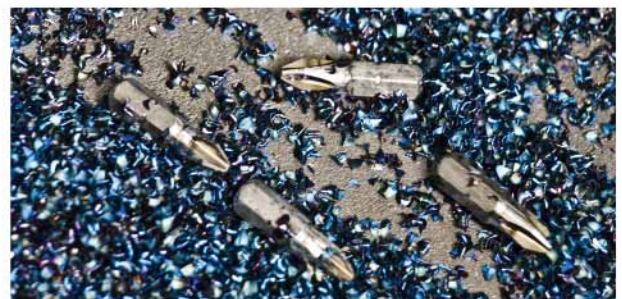
ITEM NO.	Size	Packed
B2253W1	1	10PCS
B2253W2	2	10PCS
B2253W3	3	10PCS
B2253W4	4	10PCS

B225-CL Series

1/4" x 25mm Cluth Bits



ITEM NO.	Size	Packed
B225CL1	1	10PCS
B225CL2	2	10PCS
B225CL3	3	10PCS





1/4" x 50mm Bits

起子頭

B250-SL Series

1/4" x 50mm Slotted Bits



ITEM NO.	Size	Packed
B250SL3	3	10PCS
B250SL4	4	10PCS
B250SL5	5	10PCS
B250SL6	6	10PCS
B250SL7	7	10PCS
B250SL8	8	10PCS

B250-PZ Series

1/4" x 50mm Pozi Bits



ITEM NO.	Size	Packed
B250PZ0	0	10PCS
B250PZ1	1	10PCS
B250PZ2	2	10PCS
B250PZ3	3	10PCS

B250-PH Series

1/4" x 50mm Phillips Bits



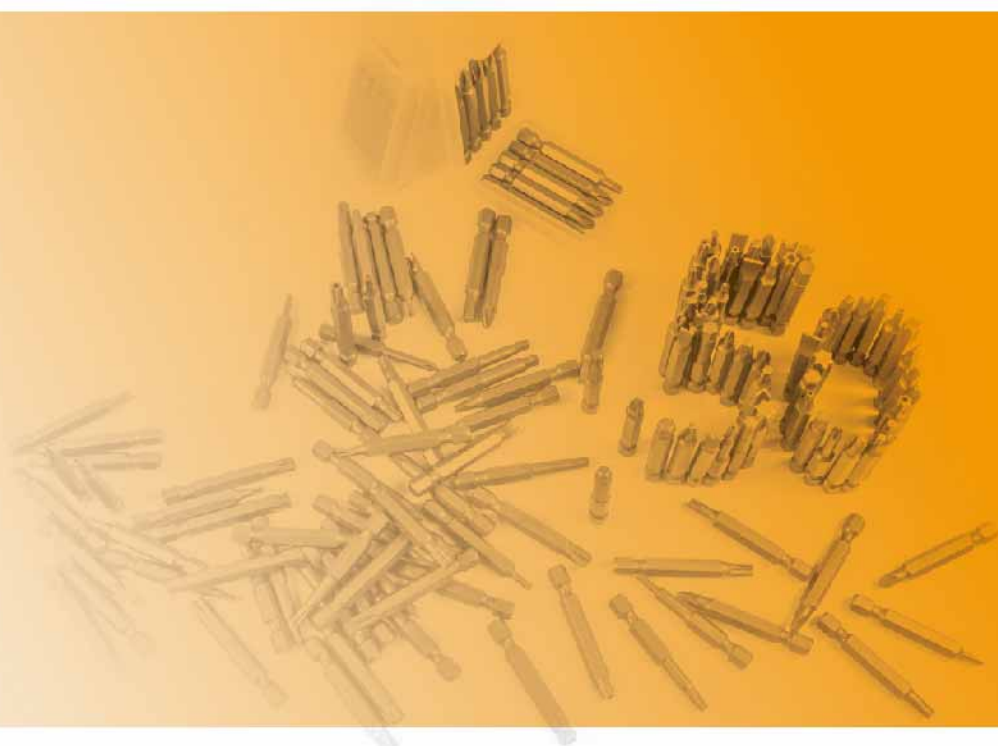
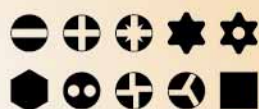
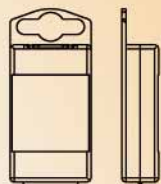
ITEM NO.	Size	Packed
B250PH0	0	10PCS
B250PH1	1	10PCS
B250PH2	2	10PCS
B250PH3	3	10PCS

B250-T Series

1/4" x 50mm Star Bits



ITEM NO.	Size	Packed
B250T08	T8	10PCS
B250T10	T10	10PCS
B250T15	T15	10PCS
B250T20	T20	10PCS
B250T25	T25	10PCS
B250T27	T27	10PCS
B250T30	T30	10PCS
B250T40	T40	10PCS
B250T45	T45	10PCS



1/4" x 50mm Bits

起子頭



B250-TT Series

1/4" x 50mm Tamper Star Bits



ITEM NO.	Size	Packed
B250TT08	T8	10PCS
B250TT10	T10	10PCS
B250TT15	T15	10PCS
B250TT20	T20	10PCS
B250TT25	T25	10PCS
B250TT27	T27	10PCS
B250TT30	T30	10PCS
B250TT40	T40	10PCS

B250-H Series

1/4" x 50mm Hex Bits



ITEM NO.	Size	Packed
B250H3	3	10PCS
B250H4	4	10PCS
B250H5	5	10PCS
B250H6	6	10PCS

B250-SP Series

1/4" x 50mm Spanner Bits



ITEM NO.	Size	Packed
B250SP04	4	10PCS
B250SP06	6	10PCS
B250SP08	8	10PCS
B250SP10	10	10PCS

B250-TR Series

1/4" x 50mm Torq Bits



ITEM NO.	Size	Packed
B250TR06	6	10PCS
B250TR08	8	10PCS
B250TR10	10	10PCS

B250-3W Series

1/4" x 50mm Tri-Wing Bits



ITEM NO.	Size	Packed
B2503W1	1	10PCS
B2503W2	2	10PCS
B2503W3	3	10PCS
B2503W4	4	10PCS

B250-SQ Series

1/4" x 50mm Square Bits



ITEM NO.	Size	Packed
B250SQ2	2	10PCS
B250SQ3	3	10PCS





1/4" x 75mm Bits

起子頭

B275-SL Series

1/4" x 75mm Slotted Bits



ITEM NO.	Size	Packed
B275SL3	3	10PCS
B275SL4	4	10PCS
B275SL5	5	10PCS
B275SL6	6	10PCS

B275-PH Series

1/4" x 75mm Phillips Bits



ITEM NO.	Size	Packed
B275PH1	1	10PCS
B275PH2	2	10PCS
B275PH3	3	10PCS

B275-PZ Series

1/4" x 75mm Pozi Bits



ITEM NO.	Size	Packed
B275PZ1	1	10PCS
B275PZ2	2	10PCS
B275PZ3	3	10PCS

B275-T Series

1/4" x 75mm Star Bits



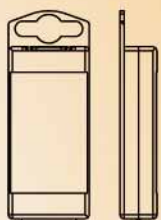
ITEM NO.	Size	Packed
B275T10	T10	10PCS
B275T15	T15	10PCS
B275T20	T20	10PCS
B275T25	T25	10PCS
B275T27	T27	10PCS
B275T30	T30	10PCS
B275T40	T40	10PCS

B275-TT Series

1/4" x 75mm Tamper Star Bits



ITEM NO.	Size	Packed
B275TT08	T8	10PCS
B275TT10	T10	10PCS
B275TT15	T15	10PCS
B275TT20	T20	10PCS
B275TT25	T25	10PCS
B275TT27	T27	10PCS
B275TT30	T30	10PCS
B275TT35	T35	10PCS
B275TT40	T40	10PCS



1/4" x 75mm Bits

起子頭



B275-H Series

1/4" x 75mm Hex Bits



ITEM NO.	Size	Packed
B275H20	2	10PCS
B275H25	2.5	10PCS
B275H30	3	10PCS
B275H40	4	10PCS
B275H50	5	10PCS
B275H60	6	10PCS

B275-TR Series

1/4" x 75mm Torq Bits



ITEM NO.	Size	Packed
B275TR06	6	10PCS
B275TR08	8	10PCS
B275TR10	10	10PCS

B275-TH Series

1/4" x 75mm Tamper Hex Bits



ITEM NO.	Size	Packed
B275TH20	2	10PCS
B275TH25	2.5	10PCS
B275TH30	3	10PCS
B275TH40	4	10PCS
B275TH50	5	10PCS
B275TH60	6	10PCS

B275-3W Series

1/4" x 75mm Tri-Wing Bits



ITEM NO.	Size	Packed
B2753W1	1	10PCS
B2753W2	2	10PCS
B2753W3	3	10PCS
B2753W4	4	10PCS

B275-SM Series

1/4" x 75mm Spline Bits



ITEM NO.	Size	Packed
B275SM5	M5	10PCS
B275SM6	M6	10PCS
B275SM8	M8	10PCS

B275-CL Series

1/4" x 75mm Cluth Bits



ITEM NO.	Size	Packed
B275CL1	1	10PCS
B275CL2	2	10PCS
B275CL3	3	10PCS

B275-SP Series

1/4" x 75mm Spanner Bits



ITEM NO.	Size	Packed
B275SP04	4	10PCS
B275SP06	6	10PCS
B275SP08	8	10PCS
B275SP10	10	10PCS

B275-SQ Series

1/4" x 75mm Square Bits



ITEM NO.	Size	Packed
B275SQ1	1	10PCS
B275SQ2	2	10PCS

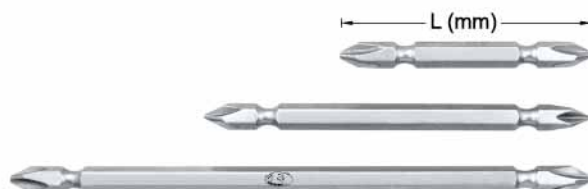


Double End Bits

雙頭起子

B2-DUE Series

Double End Bit (10 PCS)



ITEM NO.	L	Size	Packed
	mm		
B2DUE045-22	45	Phillips 2 - Phillips 2	10PCS
B2DUE065-11	65	Phillips 1 - Phillips 1	10PCS
B2DUE065-12	65	Phillips 1 - Phillips 2	10PCS
B2DUE065-13	65	Phillips 1 - Phillips 3	10PCS
B2DUE065-22	65	Phillips 2 - Phillips 2	10PCS
B2DUE065-33	65	Phillips 3 - Phillips 3	10PCS
B2DUE075-22	75	Phillips 2 - Phillips 2	10PCS
B2DUE100-11	100	Phillips 1 - Phillips 1	10PCS
B2DUE100-12	100	Phillips 1 - Phillips 2	10PCS
B2DUE100-22	100	Phillips 2 - Phillips 2	10PCS
B2DUE100-23	100	Phillips 2 - Phillips 3	10PCS
B2DUE100-33	100	Phillips 3 - Phillips 3	10PCS
B2DUE150-22	150	Phillips 2 - Phillips 2	10PCS
B2DUE200-22	200	Phillips 2 - Phillips 2	10PCS
B2DUE250-22	250	Phillips 2 - Phillips 2	10PCS
B2DUE300-22	300	Phillips 2 - Phillips 2	10PCS



High Torsion Bits

高扭力起子頭



Features

- 1/4" Hex Drive
- Suitable for hard material applications
- High performance alloy steel
- 5x life over standard impact bits
- Torsion zone that absorbs torque peaks avoiding premature wear and tear and improving service life

PH-HT Series

High Torsion Phillips Bit Series



Specification

- Material: S2



ITEM NO.	Size	Length
		mm
B225PH1HT	1	25
B225PH2HT	2	25
B225PH3HT	3	25
B250PH1HT	1	50
B250PH2HT	2	50
B250PH3HT	3	50
B275PH1HT	1	75
B275PH2HT	2	75
B275PH3HT	3	75
B290PH1HT	1	90
B290PH2HT	2	90
B290PH3HT	3	90

PZ-HT Series

High Torsion Pozidrive Bit Series



Specification

- Material: S2



ITEM NO.	Size	Length
		mm
B225PZ1HT	1	25
B225PZ2HT	2	25
B225PZ3HT	3	25
B250PZ1HT	1	50
B250PZ2HT	2	50
B250PZ3HT	3	50
B275PZ1HT	1	75
B275PZ2HT	2	75
B275PZ3HT	3	75
B290PZ1HT	1	90
B290PZ2HT	2	90
B290PZ3HT	3	90

T-HT Series

High Torsion Torx Bit Series



Specification

- Material: S2



ITEM NO.	Size	Length
		mm
B225T10HT	T10	25
B225T15HT	T15	25
B225T20HT	T20	25
B225T25HT	T25	25
B225T27HT	T27	25
B225T30HT	T30	25
B225T40HT	T40	25
B250T10HT	T10	50
B250T15HT	T15	50
B250T20HT	T20	50
B250T25HT	T25	50
B250T27HT	T27	50
B250T30HT	T30	50
B250T40HT	T40	50

ITEM NO.	Size	Length
		mm
B275T10HT	T10	75
B275T15HT	T15	75
B275T20HT	T20	75
B275T25HT	T25	75
B275T27HT	T27	75
B275T30HT	T30	75
B275T40HT	T40	75
B290T10HT	T10	90
B290T15HT	T15	90
B290T20HT	T20	90
B290T25HT	T25	90
B290T27HT	T27	90
B290T30HT	T30	90
B290T40HT	T40	90



High Torsion Bits

高扭力起子頭

Features

- 1/4" Hex Drive. • High performance alloy steel. • 5x life over standard impact bits. • Suitable for hard material applications.
- Torsion zone that absorbs torque peaks avoiding premature wear and tear and improving service life.

SL-HT Series

High Torsion Slotted Bit Series

Specification

- Material: S2



ITEM NO.	Size	Length
		mm
B225SL30HT	3	25
B225SL40HT	4	25
B225SL50HT	5	25
B225SL60HT	6	25
B250SL30HT	3	50
B250SL40HT	4	50
B250SL50HT	5	50
B250SL60HT	6	50
B275SL30HT	3	75
B275SL40HT	4	75
B275SL50HT	5	75
B275SL60HT	6	75
B290SL30HT	3	90
B290SL40HT	4	90
B290SL50HT	5	90
B290SL60HT	6	90

H-HT Series

High Torsion Hexagon Bit Series

Specification

- Material: S2



ITEM NO.	Size	Length
		mm
B225H30HT	3	25
B225H40HT	4	25
B225H50HT	5	25
B225H60HT	6	25
B250H30HT	3	50
B250H40HT	4	50
B250H50HT	5	50
B250H60HT	6	50
B275H30HT	3	75
B275H40HT	4	75
B275H50HT	5	75
B275H60HT	6	75
B290H30HT	3	90
B290H40HT	4	90
B290H50HT	5	90
B290H60HT	6	90

Screwdriver & Bits Sets

起子組



SC00724GB

Nut setter and Bits Set (24PCS)



Contents

- 16PCS 25 mm Zinc Phosphate Bits:
Phillips: 1, 2, 3
Ph2 for drywall screw
Pozidrive: 1, 2, 3
Torx: T10, 15, 20, 25, 30, 40
Robertson: 1, 2, 3
- 5PCS 65 mm Magnetic Nut Setter:
1/4", 8, 10, 11, 13 mm
- 1PC Dry Wall Indenter Bit PH2
- 1PC 25 mm 1/4" Socket Adaptor
- 1PC 60 mm Quick Release Magnetic Bits Holder

SC00831GB

Bits Set (31PCS)



- Plastic Box: 15.9 x 8.3 x 3.4(cm)
- Bit Material: S2
- Box Material: Abs

Contents

- 30PCS 25 mm Zinc Phosphate Bits:
Phillips: 1, 2x2, 3
Pozidrive: 1, 2x2, 3
Slotted: 3, 4, 5, 6
Hexagon: 3, 4, 5, 6
Torx: T10, 15, 20, 25, 27, 30, 40
Torx Tamper: Th10, 15, 20, 25, 27, 30, 40
- 1PC 60 mm Quick Release Magnetic Bits Holder

SC009113GB

Bits Set (113PCS)



- Plastic Box: 20.6 x 14.7 x 4.4(cm)
- Bit Material: S2
- Box Material: Abs

Contents

- 98PCS 25 mm Zinc Phosphate Bits:
Phillips: 1x7, 2x7, 3x7
Pozidrive: 1x7, 2x7, 3x7
Slotted: 4x7, 6x7
Hexagon: 4x7, 5x7, 6x7
Torx: T10x2, 15x2, 20x2, 25x2, 27x2, 30x2, 40x2
Torx Tamper: Th10, 15, 20, 25, 27, 30, 40
- 13PCS 90 mm Zinc Phosphate Bits:
Phillips: 2x3
Pozidrive: 2x3
Torx: T10, 15, 20x3, 25, 30
- 1PC 60 mm Stainless Magnetic Bits Holder
- 1PC 60 mm Quick Release Magnetic Bits Holder

S06B40KMC

Combination Bits Set (40PCS)



Contents

- 1PC 3/8" Dr. x 10 mm Adapter
- 1PC 1/2" Dr. x 10 mm Adapter
- 19PCS 1/2" Dr. Bit
Torx: T20, T25, T30, T40, T45, T50, T55
Hex.: H4, H5, H6, H7, H8, H10, H12
Spline: M5, M6, M8, M10, M12
- 19PCS 1/2" Dr. Deep Bit
Torx: T20, T25, T30, T40, T45, T50, T55
Hex.: H4, H5, H6, H7, H8, H10, H12
Spline: M5, M6, M8, M10, M12
- 1PC Metal Case



Screwdriver & Bits Sets

起子組

RS06-6K

5 in 1 Exchangeable Ratcheting Screwdriver Set (6PCS)

- Bit Material: S2
- Bit Surface Treatment: Nickel
- Torque: 300 Kg.cm



Contents

- 1PC 72 Teeth Handle with 3-Way Function (Reverse/ Lock/ Forward)
- 3PCS H1/4" x 25 mmL Phillips: #1, #2, #3
- 2PCS H1/4" x 25 mm (L) Slotted: 4, 6 mm

SC014113GB

Color Ring Bits Set (113PCS)

- Plastic Box: 20.9 x 17 x 4.7(cm)
- Bit Material: S2
- Box Material: ABS, TPR



Contents

- 98PCS 25 mm Color Ring Bits:
 - Phillips: 1x7, 2x7, 3x7
 - Pozidrive: 1x7, 2x7, 3x7
 - Slotted: 4x7, 6x7
 - Hexagon: 4x7, 5x7, 6x7
 - Torx: T10x2, 15x2, 20x2, 25x2, 27x2, 30x2, 40x2
 - Torx Tamper: Th10, 15, 20, 25, 27, 30, 40
- 13PCS 90mm Color Ring Bits:
 - Phillips: 2x3
 - Pozidrive: 2x3
 - Torx: T10, 15, 20x3, 25, 30
- 1PC 60 mm Stainless Magnetic Bits Holder
- 1PC 60 mm Quick Release Magnetic Bits Holder

SC01236GB

Color Ring Bits Set (36PCS)

- Plastic Box: 11 x 7.7 x 4.3(cm)
- Bit Material: S2
- Box Material: PC, ABS, TPR, POM



Contents

- 28PCS 25 mm Color Ring Bits: Phillips: 1, 2x2, 3
 - Pozidrive: 1, 2x2, 3
 - Slotted: 3, 4, 5, 6
 - Hexagon: 3, 4, 5, 6
 - Torx: T10, 15, 20, 25, 30, 40
 - Torx Tamper: Th10, 15, 20, 25, 30, 40
- 7PCS 50 mm Color Ring Bits:
 - Phillips: 1, 2
 - Pozidrive: 1, 2
 - Slotted: 4
 - Torx: T20, 25
- 1PC 65 mm Curvy Magnetic Bits Holder

SC01356GB

Color Ring Bits Set (56PCS)

- Plastic Box: 12.8 x 9.2 x 3.4(cm)
- Bit Material: S2
- Box Material: PC, ABS, TPR



Contents

- 48PCS 25 mm Color Ring Bits:
 - Phillips: 1x3, 2x3, 3x3
 - Pozidrive: 1x3, 2x3, 3x3
 - Slotted: 4x2, 5x2, 6x2
 - Hexagon: 3, 4, 5
 - Torx: T10x2, 15x2, 20x2, 25x2, 27x2, 30x2, 40x2
 - Torx Tamper: Th10, 15, 20, 25, 27, 30, 40
- 7PCS 75 mm Color Ring Bits:
 - Phillips: 1, 2, 3
 - Pozidrive: 1, 2, 3
 - Slotted: 6
- 1PC 65 mm One-Touch Magnetic Bits Holder

Impact Driver Sets

衝擊起子組



BS-0205K

1/2" DR. Impact Screwdriver Set (5PCS)

Contents

- 2PCS 36 mm x 5/16" Phillips Bit: #2, #3 (CR-V)
- 2PCS 36 mm x 5/16" Slotted Bit: 8, 10 mm (CR-V)
- 1PC 1/2" DR. Impact Screwdriver (Carbon steel) (Chrome Plated)
- 1PC Blow Case



BS-0313K

3/4" DR. Heavy Impact Driver Set (13PCS)

Features

- Designed to loosen hard to turn bolts and nuts.
- Design allows for quick and easy socket engagement to the fastener flats, not the corners.
- Hand impact driver has heavy-duty spring for added torque.

Contents

- 1PC 3/4" Impact Driver
- 3PCS 36 mm Phillips Bit: PH1, PH2, PH3
- 3PCS 36 mm Slotted Bit: SL6, SL8, SL10
- 3PCS 36 mm Hex. Bit: H5, H6, H8
- 1PC 3/4" x 4" Extension Bar
- 1PC 3/4" (Female) x 1/2" (Male) Adaptor
- 1PC 1/2" x 5/16" Bit Holder



PAT.: TW

BS-2814

3/8" Micro Impact Driver Set (18PCS)

Contents

- 1PC 3/8" Micro Impact Driver (50 BV30)
- 1PC 3/8" x 5/16" Bit Holder
- 1PC 3/8" Universal Joint Adapter
- 5PCS Socket (CR-V): 10, 11, 12, 13, 14 mm
- 10PCS Bit (S2,36L) :
PH2, PH3 / -8,-10 / H5, H6, H8, H10
Bit (S2,80L) PH2 / -8





Bit Socket Sets

起子套筒組

BS06TS

3/8" DR. Star Tamperproof Bit Socket Set (6PCS)



Contents

- 6PCS 3/8" DR. Star Tamperproof Bit Socket
T25H, T30H, T40H, T45H, T50H, T55H

BS06TS

1/4" & 3/8" DR. Star Tamperproof Bit Socket Set (10PCS)



Contents

- 6PCS 1/4" DR. Star Tamperproof Bit Socket
T10H, T15H, T20H, T25H, T27H, T30H
- 4PCS 3/8"DR. Star Tamperproof Bit Socket
T40H, T45H, T50H, T55H

BS07HS

3/8" DR. Hex. Bit Socket Set (7PCS)



Contents

- 7PCS 3/8" DR. Hex. Bit Socket
3, 4, 5, 6, 7, 8, 10 mm

BS07HSI

3/8" DR. Hex. Bit Socket Set (7PCS)



Contents

- 7PCS 3/8" DR. Hex Bit Socket 1/8", 5/32",
3/16", 7/32", 1/4", 5/16", 3/8"

BS10HS

3/8" & 1/2" DR. Hex. Bit Socket Set (10PCS)



Contents

- 7PCS 3/8" DR. Hex. Bit Socket
3, 4, 5, 6, 7, 8, 10 mm
- 3PCS 1/2" DR. Hex. Bit Socket 12, 14, 16 mm

BS10HSI

3/8" DR. Hex. Bit Socket Set (7PCS)



Contents

- 7PCS 3/8" DR. Hex. Bit Socket 1/8", 5/32",
3/16", 7/32", 1/4", 5/16", 3/8"
- 3PCS 1/2" DR. Hex. Bit Socket 1/2", 9/16", 5/8"

BS07SS

1/2" DR. Star Bit Socket Set (7PCS)



Contents

- 7PCS 1/2"DR. Star Bit Socket
T40, T45, T47, T50, T55, T60, T70

BS11S

1/4" & 3/8" DR. Star Bit Socket Set (11PCS)



Contents

- 6PCS 1/4" DR. Star Bit Socket
T10, T15, T20, T25, T27, T30
- 5PCS 3/8" DR. Star Bit Socket

Bit Socket Sets

起子套筒組



BS9026S1

1/2" DR. Spline Tip Bit Socket Set (26PCS)

- Packing:
4Sets/Ctn/1.42' Cuft/
17/18 Kg



Contents

- 8PCS 55 mm (L) : M5, 6, 8, 9, 10, 12, 14, 16
- 7PCS 100 mm (L) : M5, 6, 8, 9, 10, 12, 14
- 7PCS 140 mm (L) : M5, 6, 8, 9, 10, 12, 14
- 4PCS 200 mm (L) : M8, 10, 12, 14
- 1PC Blow Mold Case

BS9030S1

1/2" DR. Hexagon Tip Bit Socket Set (30PCS)

- Packing:
4Sets/Ctn/1.42' Cuft/
19.6/20.6 Kg



Contents

- 9PCS 55 mm (L) : M5, 6, 8, 9, 10, 12, 14, 17, 19
- 8PCS 100 mm (L) : M5, 6, 7, 8, 10, 11, 12, 13
- 7PCS 140 mm (L) : M5, 6, 7, 8, 10, 12, 14
- 6PCS 200 mm (L) : M5, 6, 7, 8, 10, 12
- 1PC Blow Mold Case

BS9032S1

1/2" DR. Torx Tip Bit Socket Set (32PCS)

- Packing:
4Sets/Ctn/1.42' Cuft/
20/21 Kg



Contents

- 10PCS 55 mm (L) : T10, 25, 27, 30, 40, 45, 50, 55, 60, 70
- 10PCS 100 mm (L) : T10, 25, 27, 30, 40, 45, 50, 55, 60, 70
- 6PCS 140 mm (L) : T40, 45, 50, 55, 60, 70
- 6PCS 200 mm (L) : T40, 45, 50, 55, 60, 70
- 1PC Blow Mold Case

BS2012S1

1/2" DR. Hex. Bit Socket Set (12PCS)

- Packing:
10Sets/Ctn/1.34' Cuft/
17/18 Kg



Contents

- 6PCS 55 mm (L) : H5, 6, 7, 8, 10, 12
- 1PC 65 mm (L) : H14
- 5PCS 70 mm (L) : H16, 17, 18, 19, 22
- 1PC Blow Mold Case

BS2219S1

1/2" DR. Torx Bit Socket & E Socket Set (19PCS)

- Packing:
10Sets/Ctn/1' Cuft/
17/18 Kg



Contents

- 9PCS E-Socket: E10, E11, E12, E14, E16, E18, E20, E22, E24
- 5PCS 55 mm (L) : Bit Socket: T20, T25, T27, T30, T40, T45, T50, T55, T60, T70
- 1PC Blow Mold Case

BS9038S1

1/2" DR. Bit Socket Set (38PCS)

- Packing:
3Sets/Ctn/1.5' Cuft/18/19 Kg



Contents

- 9PCS 140 mm (L) Torx: T40, 45, 50, 55, 60, 70
- 1PC 100 mm (L) Torx Tamper: T80
- 1PC 100 mm (L) Spline Tamper: M16
- 1PC 78 mm (L) Spline: M18
- 1PC 300 mm (L) Torx Tamper: T30
- 1PC 160 mm (L) Hex. Ball: H5
- 5PCS Spline Tamper: M9x100, M10x140, M12x140, M14x140, M16x100 mm (L)
- 4PCS Ribe: R7x240, R8x240, R9x100, R10x140 mm (L)
- 4PCS Hex.: H10x140, H11x140, H13x140, H7x230 mm (L)
- 5PCS 55 mm (L) Hex.: H14, 17, 19, 22, 24
- 9PCS Tamper Proof: TS10, 15, 20, 25, 27, 30, 40, 45, 50
- 1PC Blow Mold Case

TAP & DIE SERIES



TAP & DIE Sets

199

Punch & Chisel Sets

201

TAP & DIE Sets

螺絲攻牙組套



TD40K1 Metric Size
TAP & DIE Set (PAT.)
(40 PCS)



Contents		Material
34PCS	TAP & DIE: M3x0.5, M3x0.6, M4x0.7, M4x0.75, M5x0.8, M5 x 0.9, M6x1.0, M7x1.0, M8x1.25, M9x1.0, M9x1.25, M10x1.25, M10x1.5, M11x1.5, M12x1.5, M12x1.75, 1/8BSP28	Alloy Steel (SK5)
2PCS	TAP Holder (M3-M6) (M6-M12)	Carbon Steel
1PC	Gear Wrench	CR-V With CR-MO Ring PP+TPR Handle
1PC	DIE Stock	CR-V
1PC	Screw Driver	Iron
1PC	Screw Pitch Gauge	Metal Sheet
1PC	Blow Molded Case	Plastic

TD40K2 Imperial Size
TAP & DIE Set
(40 PCS)



Contents		Material
34PCS	TAP & DIE: 4NC40, 6NC32, 8NC32, 10NC24, 10NF32, 12NC24, 1/4NC20, 1/4NF28, 5/16NC18, 5/16NF24, 3/8NC16, 3/8NF24, 7/16NC14, 7/16NF20, 1/2NC13, 1/2NF20, 1/8NPT27	Alloy Steel (SK5)
2PCS	TAP Holder (M3-M6) (M6-M12)	Carbon Steel
1PC	Gear Wrench	CR-V With CR-MO Ring PP+TPR Handle
1PC	DIE Stock	CR-V
1PC	Screw Driver	Iron
1PC	Screw Pitch Gauge	Metal Sheet
1PC	Blow Molded Case	Plastic

TD51K1 Metric Size
TAP & DIE Set
(51 PCS)



Contents	
20PCS	TAP: M6x 0.75, M6x1.0, M8x1.0, M8x1.25, M10x1.25, M10x1.5, M12x1.5, M12x1.75, M14x1.5, M14x2.0, M16x1.5, M16x2.0, M18x1.5, M18x2.5, M20x1.5, M20x2.5, M22x1.5, M22x2.5, M24x1.5, M24x3.0
14PCS	38 OD DIES: M6x0.75, M6x1.0, M8x1.0, M8x1.25, M10x1.25, M10x1.5, M12x1.5, M12x1.75, M14x1.5, M14x2.0, M16x1.5, M16x2.0, M18x1.5, M18x2.5
6PCS	50 OD Dies: M20x1.5, M20x2.5, M22x1.5, M22x2.5, M24x1.5, M24x3.0
5PCS	Screw Extractors: No# 1, 2, 3, 4, 5
2PCS	"T" Type TAP Wrench & TAP Wrench
2PCS	50 mm diamater Die Stock With (38 mm) Adatpor
2PCS	Screw Driver & Center Punch
1PC	Blow Molded Case

TD75K1
TAP & DIE Set (PAT.)
(75 PCS)



Contents		Material
68PCS	TAPS & DIES (Metric & Imperial) M3x0.5, M3x0.6, M4x0.7, M4x0.75, M5x0.8, M5x0.9, M6x1.0, M7x1.0, M8x1.25, M9x1.0, M9x1.25, M10x1.25, M10x1.5, M11x1.5, M12x1.5, M12x1.75, 1/8BSP28, 4NC40, 6NC32, 8NC32, 10NC24, 10NF32, 12NC24, 1/4NC20, 1/4NF28, 5/16NC18, 5/16NF24, 3/8NC16, 3/8NF24, 7/16NC14, 7/16NF 20, 1/2NC13, 1/2NF20, 1/8 NPT27	Alloy Steel (SK5)
1PC	DIE Stock	CR-V
2PCS	TAP Holder (M3-M6) (M6-M12)	Carbon Steel
1PC	Screw Driver	Iron
1PC	Screw Pitch Gauge	Metal Sheet
1PC	Gear Wrench	CR-V With CR-MO Ring PP+TPR Handle
1PC	Blow Molded Case	Plastic



TAP & DIE Sets

螺絲攻牙組套

TD06K1

TAP & DIE Set (PAT.)
(6 PCS)



Contents		Material
1PC	DIE Stock	CR-V
1PC	TAP Holder (M3-M6)	Carbon Steel
1PC	TAP Holder (M6-M12)	Carbon Steel
2PCS	Screw Pitch Gauge	Metal Sheet
1PC	Gear Wrench	CR-V With CR-MO Ring PP + TPR Handle
1PC	Blow Molded Case	Plastic

TD19K1 Metric Size

TAP & DRILL Set
(19 PCS)



Contents		Material
9PCS	TAP: M12x1.75, M12x1.25, M10x1.5, M10x1.25, M9x1.25, M8x1.25, M8x1.0, M6x1.0, M5x0.8	Alloy Steel
6PCS	Drills: 4.3Φ, 5.2Φ, 7.2Φ, 7.9Φ, 8.9Φ, 10.9Φ (Include Drill)	Alloy Steel
2PCS	TAP Holders (M3-M6) / (M6-M12)	Carbon Steel
1PC	Reversible Gear Wrench	CR-V With CR-MO Ring PP + TPR Handle
1PC	Screw Pitch Gauge	Metal Sheet
1PC	Blow Molded Case	Plastic

TD23K1 Metric Size

TAP & DIE Set
(23 PCS)



Contents		Material
9PCS	TAP: M5x0.8, M6x1.0, M8x1.0, M8x1.25, M9x1.25, M10x1.25, M10x1.5, M12x1.25, M12x1.75	Alloy Steel
8PCS	DIE (Hex): M6x1.0, M8x1.0, M8x1.25, M10x1.25, M10x1.5, M12x1.25, M12x1.5, M12x1.75	Alloy Steel
1PC	Reversible Gear Wrench	CR-V With CR-MO Ring PP + TPR Handle
2PCS	TAP Holders (M3-M6) / (M6-M12)	Carbon Steel
1PC	DIE Stock	CR-V
1PC	Screw Driver	Iron
1PC	Screw Pitch Gauge	Metal Sheet
1PC	Blow Molded Case	Plastic

TD39K1 Metric Size

TAP & DIE Set
(39 PCS)



Contents	
34PCS	TAP & DIE: M3x0.5, M3x0.6, M4x0.7, M4x0.75, M5x0.8, M5x0.9, M6x0.75, M6x1.0, M7x0.75, M7x1.0, M8x1.0, M8x1.25, M10x1.25, M10x1.5, M12x1.5, M12x1.75, 1/8NPT27
1PC	TAP Wrench (M3 - M12)
1PC	T-Type TAP Wrench
1PC	DIE Stock 25 mm
1PC	Screw Driver
1PC	Screw Pitch Gauge
1PC	Blow Molded Case

TD39K2 SAE Size

TAP & DIE Set
(39 PCS)



Contents	
34PCS	TAP & DIE: 4NS36, 6NC32, 8NC32, 10NC24, 10NF32, 12NC24, 1/4NC20, 1/4NF28, 5/16NC18, 5/16NF24, 3/8NC16, 3/8NF24, 7/16NC14, 7/16NF20, 1/2NC13, 1/2NF20, 1/8NPT27
1PC	TAP Wrench (1/8" - 1/2")
1PC	T-Type TAP Wrench
1PC	DIE Stock 1"
1PC	Screw Driver
1PC	Screw Pitch Gauge
1PC	Blow Molded Case

Punch & Chisel Sets

鑿刀組



PC14S

Punch & Chisel Set (14PCS)

Contents

- 5PCS Long Taper Punch:
1/8" x 3/8" x 8", 5/32" x 1/2" x 8-1/2",
3/16" x 1/2" x 9", 5/16" x 5/8" x 11", 1/4" x 5/8" x 11"
- 4PCS Cold Chisel:
1/2" x 3/8" x 6", 5/8" x 1/2" x 6-1/2",
3/4" x 5/8" x 7", 7/8" x 3/4" x 7-1/2"
- 4PCS Pin Punch:
3/32" x 5/16" x 4-3/4", 1/8" x 5/16" x 5",
3/16" x 5/16" x 5-1/2", 1/4" x 3/8" x 7"
- 1PC Center Punch: 3/8" x 5"



PC16S

Punch & Chisel Set (14PCS)

Contents

- 3PCS Chisel: 5/8" x 12mm x 6-1/2",
1/2" x 11mm x 6", 3/8" x 8mm x 5-1/2"
- 2PCS Center Punch:
1/8" x 8mm x 5", 3/16" x 11mm x 6"
- 5PCS Pin Punch: 1/4" x 11mm x 5-3/4",
3/16" x 3/8" x 5-1/4", 5/32" x 3/8" x 5",
1/8" x 8mm x 4-3/4", 3/32" x 7mm x 4-1/4"
- 5PCS Taper Punch: 3/32" x 8mm x 5-1/4",
1/8" x 3/8" x 5-3/4", 5/32" x 3/8" x 6",
3/16" x 11mm x 6-1/4", 1/4" x 12mm x 6-3/4"
- 1PC Chisel Gauge



PP6S

Pin Punch Set (6PCS)

Contents

- 5PCS Pin Punch:
2 x 8 x 115mm, 3 x 8 x 125mm
4 x 9.5 x 150mm, 5 x 9.5 x 165mm
6 x 12.7 x 180mm, 8 x 12.7 x 180mm



TP6S

Taper Punch Set (6PCS)

Contents

- 5PCS Taper Punch:
2 x 9.5 x 120mm, 3 x 9.5 x 120mm,
4 x 9.5 x 120mm, 5 x 9.5 x 120mm,
6 x 9.5 x 120mm
- 1PC Center Punch: 4 x 9.5 x 120mm



PC6S

Punch & Chisel Set (6PCS)

Contents

- 1PC Taper Punch: 3 x 9.5 x 120mm
- 1PC Center Punch: 4 x 9.5 x 120mm
- 1PC Cold Chisel: 12 x 9.5 x 130mm
- 1PC Cape Chisel: 5 x 9.5 x 130mm
- 2PCS Pin Punch: 5 x 9.5 x 165mm,
4 x 9.5 x 150mm

