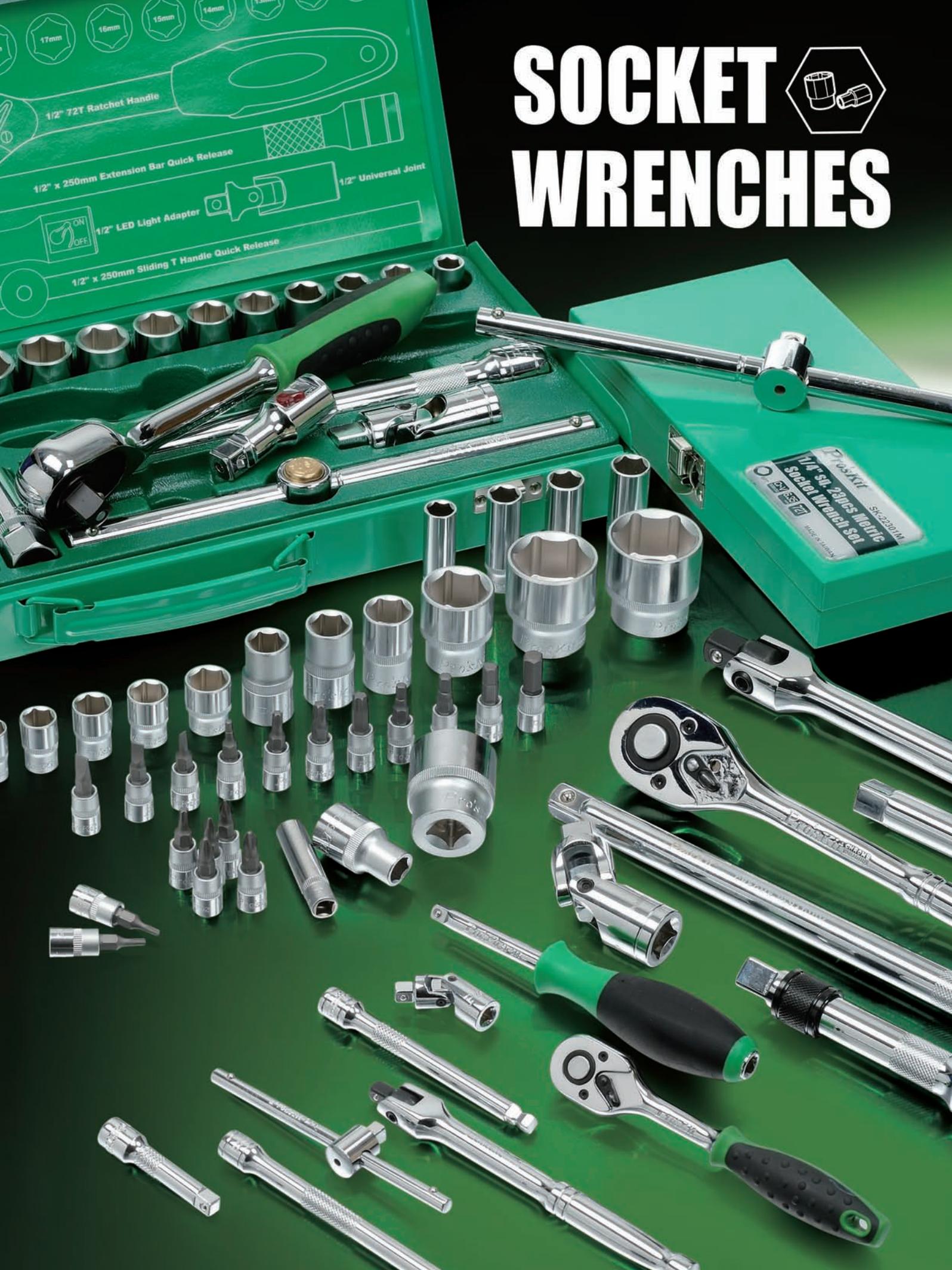


SOCKET WRENCHES

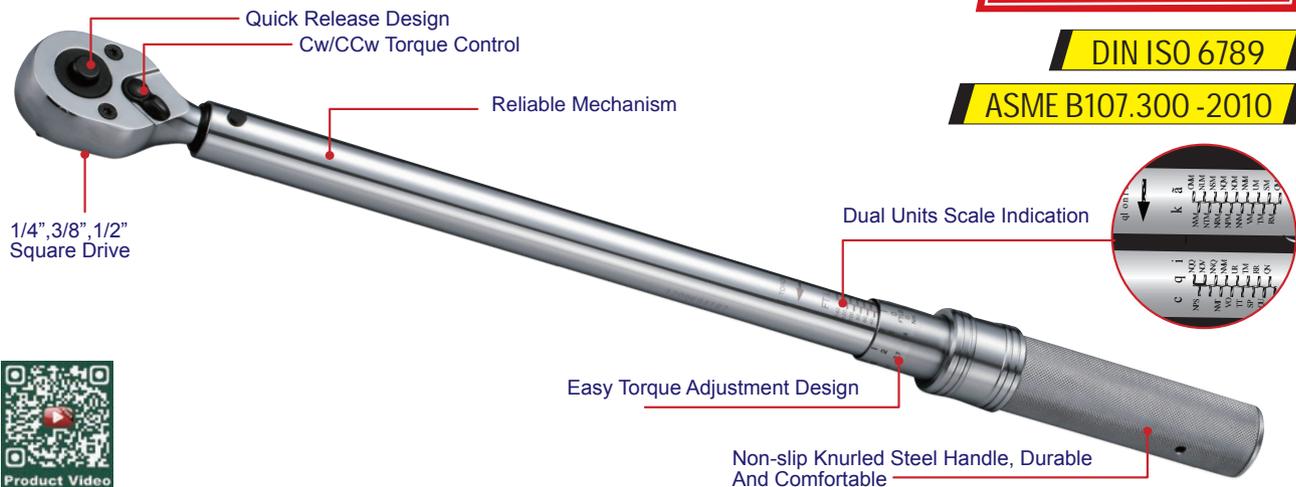


HW-T Series Adjustable Torque Wrench With Reversible Ratchet

INDUSTRIAL GRADE

DIN ISO 6789

ASME B107.300-2010



• Accuracy of torque $\pm 3.0\%$

Each torque wrench laser serial no. and calibration certificate for future tracing.

• Dual units scale indication

Dual units N-m and lbf.in or lbf.ft scale indication.

• CW/CCW torque control

Applied to both clockwise and counter clockwise bi-directional torque control. Signals by impulse when torque setting is reached.

• Easy Torque adjustment

Easy torque-adjusting design brings energy-saving benefit. Positive locking mechanism avoids accidental setting alterations.

• Quick release design

Comes with quick release design, allows changing socket quickly.

• Reliable Mechanism

Quality meets DIN ISO 6789 & ASME B107.300-2010.

Idea for motorcycles, bicycle, automobile, truck, heavy machinery, ships, cruise, aerospace industry, high-speed rail and more.



Spec.	HW-T41-315	HW-T41-525	HW-T83-20100	HW-T21-40200	HW-T21-60340
Drive	1/4"/6.35mm Square	1/4"/6.35mm Square	3/8"/9.53mm Square	1/2"/12.70mm Square	1/2"/12.70mm Square
Unit	N-m/lbf.ft Dual units	N-m/lbf.ft Dual units	N-m/lbf.ft Dual units	N-m/lbf.ft Dual units	N-m/lbf.ft Dual units
Torque Range	3.0~15 N-m 31~128 lbf.ft	5.0~25 N-m 53~212 lbf.ft	20~100 N-m 16.6~71.9 lbf.ft	40~200 N-m 33~144 lbf.ft	60~340 N-m 52~243 lbf.ft
Accuracy	$\pm 3.0\%$	$\pm 3.0\%$	$\pm 3.0\%$	$\pm 3.0\%$	$\pm 3.0\%$
Graduation	0.1 N-m	0.2 N-m	0.5 N-m	1.0 N-m	2.0 N-m
Gear teeth	64 T	64 T	32 T	32 T	32 T
OAL	210 mm (8.3")	248 mm (9.8")	433 mm (17")	530 mm (21")	610 mm (24")

HW-T716-3 7/16" Preset Torque Spanner



- Proper connections at "F" connector interface with factory preset torque setting 30 lbf-in(3.4N-m).
- Narrow head design helps work in tight density space.
- Audible click sound alerts user when full pressure has been applied.
- Ergonomic & cushion handle for comfort and protection.



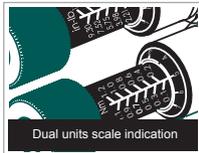
Material		Torque range	Drive	OAL(mm)
Handle	HEX			
TPR	ANSI4140	30 lbf-in(3.4N-m)	7/16"(11.1mm)	163

▶ **SD-T635 Series** Adjustable Torque Screwdriver

INDUSTRIAL GRADE

DIN ISO 6789

ASME B107.300 -2010



- **Accuracy of torque ±6.0 %**
Each torque wrench laser serial no. and calibration certificate for future tracing.
- **Dual units scale indication**
Dual units N.m and lbf.in or lbf.ft scale indication.
- **CW/CCW torque control**
Applied to both clockwise and counter clockwise bi-directional torque control. Signals by impulse when torque setting is reached.
- **Easy Torque adjustment**
Easy torque-adjusting design brings energy-saving benefit. Positive locking mechanism avoids accidental setting alterations.
- **Reliable Mechanism**
Quality meets DIN ISO 6789 & ASME B107.300-201

Model No.	SD-T635-0112	SD-T635-16	SD-T635-510
Drive	1/4"/6.35mm Hexagon		
Unit	N-m/lbf.in Dual units		
Torque Range	0.1~1.2 N-m	1.0~6.0 N-m	5.0~10 N-m
	1.33~10.18 lbf-in	13.28~48.68 lbf-in	48.68~84.08 lbf-in
Accuracy	±6.0 %		
Graduation	0.01 N-m	0.1 N-m	
	180 mm	200 mm	
Packing	Plastic Box + Shrink Pack		

▶ **SD-T636** 12 PCS Torque Screwdriver Set



- **Ergonomic Handle**
Dual color torque handle, torque adjustable 1 - 6 N-m, Includes torque adjusting tool for torque setting easily.
- **Bits**
Includes 10pcs double end bits, common use 20 bits size to satisfy most applications. Made by AISI 8660 Cr-Mo-V steel.
- **Application**
For controlled fastening on electrical engineering installation and maintenance, and more.
- **Durable Bag**
Arranged properly in a high quality and rugged bag, could be used as convenient storage bag and waist working bag.



Quick release design for speedy Interchanging bit



Accurately torque adjustable 1 - 6 N-m

Specification
Torque adjustable: 1~6 N-m, Accuracy±6%, recommend calibration after 5000 cycle
Contents:
Dual Color PP/TPR/POM Handle, length:137mm
10PCS AISI 8660 double end hex Bits, length:175mm:
⊖ SL3.0+SL4.0, SL5.5+SL6.5, PH0+PH1, PH2+PZ2, ⊕ PZ0+PZ1,
⊕ T10H+T15H, T20H+T25H, ⊖ H2H+H3H, H4HxH5H
⊕ PZ/FL1+PZ/FL2
Square 8mm torque adjusting tool, length:99mm/40mm

▶ HW-6509B/6514B Combination Wrench



Tools meet DIN standard



- Made of Chrome Vanadium Steel with mirror finish provides corrosion resistance
- Compact size for easy access in confined spaces
- Slim line spanners reduce problems with hard to reach nuts
- Complete set for automotive, industry, home use and more
- Comes with tool pouch for easy carrying and storage

HW-6509B



9Pcs Combination Wrench (Metric)

Model No.	Spec.
HW-6509B	8, 10, 11, 12, 13, 14, 15, 17, 19mm

Individual packing: Color box

HW-6514B



14Pcs Combination Wrench (Metric)

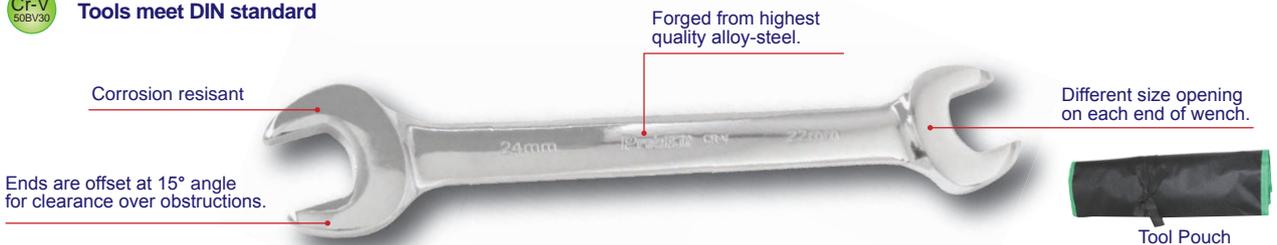
Model No.	Spec.
HW-6514B	8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 22, 24mm

Individual packing: Color box

▶ HW-7509B/7513B Double Open End Wrench



Tools meet DIN standard



- Made of Chrome Vanadium Steel with mirror finish provides corrosion resistance
- Compact size for easy access in confined spaces
- Slim line spanners reduce problems with hard to reach nuts
- Complete set for automotive, industry, home use and more
- Comes with tool pouch for easy carrying and storage

HW-7509B



9pcs Double Open End Wrench (Metric)

Model No.	Spec.
HW-7509B	6x7, 8x10, 11x13, 12x14, 14x17, 17x19, 21x23, 22x24, 24x27mm

Individual packing: Color box

HW-7513B



13pcs Double Open End Wrench (Metric)

Model No.	Spec.
HW-7513B	6x7, 8x10, 10x12, 11x13, 12x14, 14x17, 17x19, 19x21, 21x23, 22x24, 24x27, 27x30, 30x32mm

Individual packing: Color box

▶ **1PK-H Series Adjustable Wrenches**



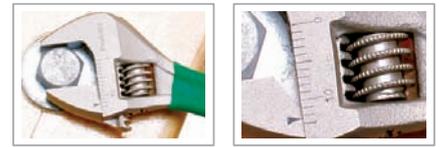
1PK-H026

1PK-H028

HW-010

HW-012

- Precision machined jaws for exact fit and smooth adjustment
- Drop forged carbon steel construction, rust resistant polished chrome finish
- The hex jaw design allows for a more secure fit and reduce slippage
- PVC coated handles
- Handle hole for easy hanging or storage



Model No.	Material	Jaw open (Max)	OAL.
1PK-H026	S50C	1-3/16"(19mm)	6"(150mm)
1PK-H028	S50C	1"(25mm)	8"(200mm)

Individual packing: Blister card

Model No.	Material	Jaw open (Max)	OAL.
HW-010	S50C	1-3/16"(30mm)	10"(250mm)
HW-012	S50C	1-7/16"(36mm)	12"(300mm)

Individual packing: Hanger

▶ **HW-008N 8" Adjustable Wrenches**

Nurled adjustable jaw

Made by S50C drop forged

Handel hole for easy hanging



Model No.	Material	Jaw open (Max)	OAL.
HW-008N	S50C	1"(25mm)	8"(200mm)

▶ **HW-609A / HW-609B**
10 PCS Electronic Combination Wrenches

• Material: AISI 1045



Model No.	Spec.
HW-609A (Inch Size)	Closed end 7/16", 11/32", 3/8", 9/32", 5/16", 1/4", 15/64", 7/32", 5/32", 3/16"
	Open end 3/8", 5/16", 11/32", 1/4", 9/32", 15/64", 7/32", 13/64", 3/16", 5/32"
HW-609B (Metric Size)	Closed end 11, 10, 9, 8, 7, 6, 6, 5.5, 4.5, 4mm
	Open end 10, 9, 8, 7, 6, 5.5, 5, 5, 4, 4.5mm

Individual packing: Pouch

▶ HW-312S / HW-312B / HW-5912E 12 in 1 Type Ratcheting Box End Reversible Wrench



- 12 sizes in one reversible ratcheting wrenches for superior versatility and ease of use
- 72-teeth gear design delivers 5 degree effective swing arc which makes work more efficient in limited areas
- Made of heat treated Cr-V steel with full polish for durability
- High torque capacity
- With forward, fixed and reversible function for easy operation



72-teeth gear, only 5° space for each turn



Long bolts and threaded rods are not a problem for the 12 in 1 wrench.

Model No.	Spec.	OAL(mm)
HW-312S	● 8, 10, 11, 13mm	160
	● 5/16", 3/8", 7/16", 1/2"	
	● E10, E12, E14, E16	
HW-312B	● 14, 16, 17, 19mm	230
	● 9/16", 5/8", 11/16", 3/4"	
	● E18, E20, E22, E24	
HW-5912E	Contents: HW-312S, HW-312B	160/230

Individual packing: Blister card



HW-312S



HW-312B

▶ HW-5907M Flex Head Ratcheting Wrench



- Ratcheting box end set at 0°~180°
- Open end set at 15°
- Material: AISI 1045



HW-5907M (Metric)	
S(mm)	L(mm)
8	139
10	157
11	175
13	194
14	212
17	231
19	250

Individual packing: Plastic Box



▶ 8PK-SD016 23 PCS 1/4" Driver Socket Set



Contents	
●	18 pcs 1/4" DR 4, 5, 6, 7, 8, 9, 10, 11, 12mm 3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16", 1/2"
	140mm ratchet handle
	Adaptor: 70, 145mm
	Steel box (214x84x44mm)

Individual packing: Color sleeve shrink



SK-22401M
24PCS 1/4" Drive Socket Tool Set



INDUSTRIAL GRADE



Tools meet DIN standard



Universal Joint



Spinner T Handle



Extension Bar W/2 Way

- 13pcs Hand Socket 4,4.5,5,5.5,6,7,8,9,10,11,12,13,14mm
- 5pcs Hand Deep Socket 8,10,11,12,13mm
- Extension Bar W/Wobble 2 Way 100mm
- Extension Bar 55mm
- Sliding T Handle 115mm
- Universal Joint
- Spinner Handle
- 72 Teeth Reverse Flat Ratchet Handle W/Quick Release
- Metal Case 245x120x35mm
- Individual Packing : Color Sleeve Shrink

SK-22301M
23PCS 1/4" Drive Socket Tool Set



INDUSTRIAL GRADE



Tools meet DIN standard



Teeth Reverse Flat Ratchet Handle



Extension Bar with Quick Release



Spinner T Handle

- 13pcs Hand Socket 1/4",4,4.5,5,5.5,6,7,8,9,10,11,12,13mm
- 2pcs Hand Deep Socket 8,10mm
- Extension Bar 55mm
- Extension Bar W/Wobble 2 Way 100mm
- Extension Bar W/Quick Release 150mm
- Sliding T Handle 115mm
- F Type Handle 145mm
- Universal Joint
- Adaptor 3/8" F x 1/4" M
- 72 Teeth Reverse Flat Ratchet Handle W/Quick Release
- Metal Case 245x120x35mm
- Individual Packing : Color Sleeve Shrink

SK-23801M 38PCS 1/4" Drive Socket Tool Set



INDUSTRIAL GRADE



Tools meet DIN standard



Universal Joint



Spinner Handle



Extension Bar W/2 Way

- 13pcs Hand Socket 4,4.5,5,5.5,6,7,8,9,10,11,12,13,14mm
- 18pcs Hand Bits Socket T10,T15,T20,T25,T30,T40,H3,H4,H5,H6,H8,PH1,PH2,PZ1,PZ2,SL4,SL5.5,SL6.5
- Extension Bar 55mm
- Extension Bar W/Wobble 2 Way 100mm
- Sliding T Handle 115mm
- Universal Joint
- Adaptor 3/8" F x 1/4" M
- Spinner Handle
- 72 Teeth Reverse Flat Ratchet Handle W/Quick Release
- Metal Case 280x130x40mm
- Individual Packing : Color Sleeve Shrink

SK-42401M 24PCS 1/2" Drive Socket Tool Set



INDUSTRIAL GRADE



F type handle



Universal Joint



Teeth Reverse Flat Ratchet Handle

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

Extension Bar 125mm

Extension Bar 250mm

Sliding T Handle 250mm

F Type Handle 375mm

Universal Joint

72 Teeth Reverse Flat Ratchet Handle W/Quick Release

Metal Case 440x185x45mm

Individual Packing : Color Sleeve Shrink



Tools meet DIN standard



SK-42601M 26PCS 1/2" Drive Socket Tool Set



INDUSTRIAL GRADE

Tools meet DIN standard



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

4pcs Hand Deep Socket 12,14,17,19mm

2pcs Spark Plug Socket W/Magnetic 16,21mm

Extension Bar W/Quick Release 125mm

Extension Bar W/Quick Release 250mm

Sliding T Handle W/Quick Release 250mm

LED Light Adaptor

Universal Joint

72 Teeth Reverse Flat Ratchet Handle W/Quick Release

Metal Case 445x185x50mm

Individual Packing:Color Sleeve Shrink



Teeth Reverse Flat Ratchet Handle



LED Light Adaptor



Spark Plug Socket



Extension Bar with Quick Release



Sliding T Handle with Quick Release

SK-612401M 124PCS 1/2" . 1/4" Drive Socket Tool Set

Tools meet DIN standard



INDUSTRIAL GRADE

3 1/2 Compact Digital Multimeter for DCV, ACV, DC current, resistance, diode and transistor hFE test.

High Leverage Pliers new mechanical design, up to 50% cutting force saving than regular pliers

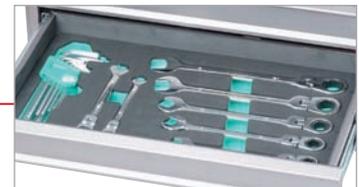
Locking Pliers features a compound action non-slip lock and release lever for one-hand operation



Top Layer



Drawer 1



Drawer 2



Drawer 3

The SK-612401M 124pcs 1/2"-1/4" Dr. Socket Tool Set comes in an Aluminum Frame 3 Drawers Tool Case for easy tool organization. It contains complete range of high visibility sockets in 1/4"-1/2" drives-deep and standard depths, quick release 72 teeth reverse flat ratchet handle plus flex head gear wrench, long arm hex key set , screwdrivers, high leverage pliers, multi-meter, locking pliers and most of popular tools to capability round out this versatile set

Top Layer : OTR-612401MEVA-1	1/4" Universal Joint
23pcs 1/2" Hand Socket 8,9,10,11,12,13,14,15,16,17,18,19,20,21,22,23, 24,25,27,28,29,30,32mm	1/4" Spinner Handle
8pcs 1/2" Hand Deep Socket 10,11,12,13,14,17,19,22mm	1/4" 72 Teeth Reverse Flat Ratchet Handle W/Quick Release
1/2" Extension Bar W/Quick Release 125mm	Adaptor 3/8" F x 1/4" M
1/2" Extension Bar W/Quick Release 250mm	Multi-Purpose Box (O.D99x66x36mm)
1/2" Sliding T Handle W/Quick Release 250mm	Drawer 2 : OTR-612401MEVA-3
1/2" LED Light Adaptor	9pcs Ball-Point Long Arm Hex Key 1.5,2,2.5,3,4,5,6,8,10mm
1/2" Universal Joint	7pcs Flex Head Gear Wrench 8,10,11,13,14,17,19
1/2" 72 Teeth Reverse Flat Ratchet Handle W/Quick Release	Drawer 3 : OTR-612401MEVA-4
Drawer 1 : OTR-612401MEVA-2	2pcs Go-Through Screwdriver SL8x150mm,PH3x150mm
14pcs 1/4" Hand Socket 1/4",4,4.5,5,5.5,6,7,8,9,10,11,12,13,14mm	6pcs Pro-Soft Screwdriver SL6x100mm,SL6x40mm,SL6x200mm,PH2x100mm,PH2x40mm,PH2x250mm
13pcs 1/4" Hand Deep Socket 4,4.5,5,5.5,6,7,8,9,10,11,12,13,14mm	Telescopic Magnetic Pick Up Tool
18pcs 1/4" Hand Bits Socket T10,T15,T20,T25,T30,T40,H3,H6,H4,H5,H8,PH1,PH2,PZ1,PZ2,SL4,SL5.5,SL6.5	Cover:
2pcs 1/2" Spark Plug Socket W/Magnetic 16,21mm	3 1/2 Compact Digital Multimeter
1/4" Extension Bar W/Wobble 2 Way 52mm	8.5" High Leverage Combination Cutting Plier
1/4" Extension Bar W/Wobble 2 Way 100mm	8" High Leverage Diagonal Cutting Plier
1/4" Extension Bar W/Quick Release 150mm	8" High Leverage Long Nose Plier
1/4" Sliding T Handle 115mm	2pcs Adjustable Locking Plier 7",9"(Long Nose)
	Aluminum Frame 3 Drawers Tool Case 485x260x333mm
	Individual Packing : Color Box

