

TOOLJOY®



Product catalogue

Quality creates a joyful life

www.tooljoypro.com
www.powertooljoy.com



ABOUT **TOOLJOY**

Your Reliable Manufacturing & Sourcing Partner



Since 2006, TOOLJOY is a professional manufacturer of industrial-grade driver bits and fastening accessories, trusted by leading power tool and hand tool brands worldwide.



With years of OEM and ODM experience, we specialize in precision-engineered driver bits, impact bits, magnetic holders, and related accessories, delivering consistent quality and reliable manufacturing for global brand owners.



To better serve distributors, retailers, and e-commerce customers, TOOLJOY has expanded beyond driver bits to offer a comprehensive range of power tool accessories and hand tools, providing one-stop sourcing with flexible OEM, ODM, and private label solutions.



Whether you are building a global tool brand or growing your local business, TOOLJOY is committed to being your reliable manufacturing and sourcing partner.



20+
YEARS

Industry Experience



100+

SKILLED EMPLOYEES
Professional Team



15000m²+

FACTORY AREA
Advanced Facilities



100+

COUNTRIES
Global Customers

TOOLJOY®

Quality creates a joyful life

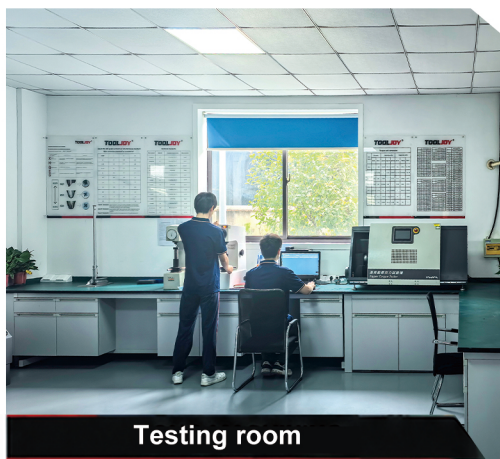
CERTIFICATIONS & AWARDS

GLOBAL STANDARDS, PROVEN QUALITY



» ADVANCED EQUIPMENT, RELIABLE PRODUCTION

Equipped with advanced machines and strict quality control system to ensure consistent quality and strong production capacity.



Testing room



Production machinery



Warehouse



QUALITY ASSURANCE
Strict process control



PROFESSIONAL TEAM
Experienced & Efficient



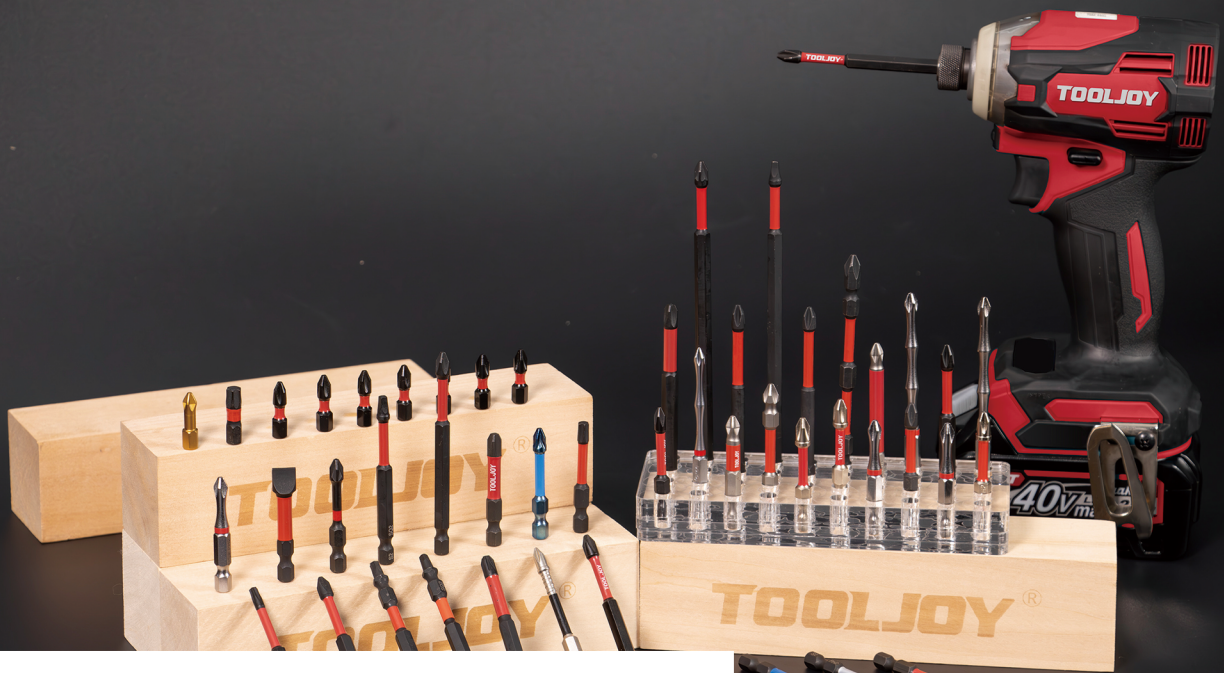
STRONG CAPACITY
Reliable Delivery



GLOBAL PARTNER
Grow Together

TOOLJOY®

Quality creates a joyful life



IMPACT TORSION DRIVER BITS

1. TaiwanS2 tool steel undergoes special heat treatment processing, with ultra-high torque output. 2. Used in conjunction with an electric impact screwdriver to ensure maximum impact resistance. 3. Precise CNC machining of the head results in better fullness and more accurate shape. Reduce head wear during high-intensity fastening operations. 4. Special torque buffer design, absorbs deformation, increases torque transmission, and extends service life. 5. Laser marking enhances the recognition of size specifications. 6. Manganese phosphate surface treatment enhances anti-rust property and corrosion resistance.

APPLICATION: 1. Special industrial-grade product. 2. Using the impact drill to exert super impact resistance 3. Mostly used in industrial assembly lines, construction, home decoration, equipment maintenance, etc.

Phillips Insert Bits



	Tip Size	mm	D	Part Number
		25mm	3.65mm	DBT6PH025
		25mm	3.65mm	DBT6PH125
		25mm	3.85mm	DBT6PH225
		25mm	5.50mm	DBT6PH325
		25mm	6.00mm	DBT6PH425
		50mm	3.65mm	DBT6PH050
		50mm	3.65mm	DBT6PH150
		50mm	3.85mm	DBT6PH250
		50mm	5.50mm	DBT6PH350
		75mm	3.65mm	DBT6PH175
		75mm	3.85mm	DBT6PH275
		75mm	5.50mm	DBT6PH375
		90mm	3.65mm	DBT6PH190
		90mm	3.85mm	DBT6PH290
		90mm	5.50mm	DBT6PH390
		150mm	3.65mm	DBT6PH1150
		150mm	3.85mm	DBT6PH2150
		150mm	5.50mm	DBT6PH3150

Pozidriv Impact Insert Bits



	Tip Size	mm	D	Part Number
		25mm	3.65mm	DBT6PZ025
		25mm	3.65mm	DBT6PZ125
		25mm	3.85mm	DBT6PZ225
		25mm	5.50mm	DBT6PZ325
		25mm	6.00mm	DBT6PZ425
		50mm	3.65mm	DBT6PZ150
		50mm	3.85mm	DBT6PZ250
		50mm	5.50mm	DBT6PZ350

Pozidriv Impact Insert Bits

		Tip Size	mm	D	Part Number
		PZ1	75mm	3.65mm	DBT6PZ175
		PZ2	75mm	3.85mm	DBT6PZ275
		PZ3	75mm	5.50mm	DBT6PZ375
		PZ1	90mm	3.65mm	DBT6PZ190
		PZ2	90mm	3.85mm	DBT6PZ290
		PZ3	90mm	5.50mm	DBT6PZ390
		PZ1	150mm	3.65mm	DBT6PZ1150
		PZ2	150mm	3.85mm	DBT6PZ2150
		PZ3	150mm	5.50mm	DBT6PZ3150

Slotted Impact Insert Bits

	Tip Size	Tip Size (TxD)	↔mm	D	Part Number	
	 	SL3	3.0X0.5mm	25mm	3.65mm	DBT6SL300525
		SL4	4.0X0.5mm	25mm	3.65mm	DBT6SL400525
		SL4.5	4.5x0.6mm	25mm	3.85mm	DBT6SL450625
		SL5	5.0x0.9mm	25mm	3.85mm	DBT6SL500925
		SL5.5	5.5x1.0mm	25mm	4.50mm	DBT6SL551025
		SL6	6.0x1.0mm	25mm	4.80mm	DBT6SL601025
		SL6.5	6.5x1.2mm	25mm	5.00mm	DBT6SL651225
	 	SL3	3.0x0.5mm	50mm	3.65mm	DBT6SL300550
		SL4	4.0x0.5mm	50mm	3.65mm	DBT6SL400550
		SL4.5	4.5x0.6mm	50mm	3.85mm	DBT6SL450650
		SL5	5.5x0.9mm	50mm	3.85mm	DBT6SL550950
		SL5.5	5.5x1.0mm	50mm	4.50mm	DBT6SL551050
		SL6	6.0x1.0mm	50mm	4.80mm	DBT6SL601050
		SL6.5	6.5x1.2mm	50mm	5.00mm	DBT6SL651250
	 	SL3	3.0x0.5mm	75mm	3.65mm	DBT6SL300575
		SL4	4.0x0.5mm	75mm	3.65mm	DBT6SL400575
		SL4.5	4.5x0.6mm	75mm	3.85mm	DBT6SL450675
		SL5	5.5x0.9mm	75mm	3.85mm	DBT6SL550975
		SL5.5	5.5x1.0mm	75mm	4.50mm	DBT6SL551075
		SL6	6.0x1.0mm	75mm	4.80mm	DBT6SL601075
		SL6.5	6.5x1.2mm	75mm	5.00mm	DBT6SL651275

Slotted Impact Insert Bits



		Tip Size	Tip Size (TxD)		D	Part Number
	 	SL3	3.0x0.5mm	90mm	3.65mm	DBT6SL300590
		SL4	4.0x0.5mm	90mm	3.65mm	DBT6SL400590
		SL4.5	4.5x0.6mm	90mm	3.85mm	DBT6SL450690
		SL5	5.0x0.9mm	90mm	3.85mm	DBT6SL500990
		SL5.5	5.5x1.0mm	90mm	4.50mm	DBT6SL551090
		SL6	6.0x1.0mm	90mm	4.80mm	DBT6SL601090
		SL6.5	6.5x1.2mm	90mm	5.00mm	DBT6SL651290
	 	SL3	3.0x0.5mm	150mm	3.65mm	DBT6SL3005150
		SL4	4.0x0.5mm	150mm	3.65mm	DBT6SL4005150
		SL4.5	4.5x0.6mm	150mm	3.85mm	DBT6SL4506150
		SL5	5.0x0.9mm	150mm	3.85mm	DBT6SL5009150
		SL5.5	5.5x1.0mm	150mm	4.50mm	DBT6SL5510150
		SL6	6.0x1.0mm	150mm	4.80mm	DBT6SL6010150
		SL6.5	6.5x1.2mm	150mm	5.00mm	DBT6SL6512150

Square Impact Insert Bit



		Tip Size	mm	D	Part Number
	 	SQ0	25mm	3.65mm	DBT6SQ025
		SQ1	25mm	3.65mm	DBT6SQ125
		SQ2	25mm	4.00mm	DBT6SQ225
		SQ3	25mm	5.00mm	DBT6SQ325
	 	SQ0	50mm	3.65mm	DBT6SQ050
		SQ1	50mm	3.65mm	DBT6SQ150
		SQ2	50mm	4.00mm	DBT6SQ250
		SQ3	50mm	5.00mm	DBT6SQ350
	 	SQ0	75mm	3.65mm	DBT6SQ075
		SQ1	75mm	3.65mm	DBT6SQ175
		SQ2	75mm	4.00mm	DBT6SQ275
		SQ3	75mm	5.00mm	DBT6SQ375
	 	SQ0	90mm	3.65mm	DBT6SQ090
		SQ1	90mm	3.65mm	DBT6SQ190

Square Impact Insert Bit



	Tip Size	mm	D	Part Number
	SQ2	90mm	4.00mm	DBT6SQ290
	SQ3	90mm	5.00mm	DBT6SQ390
	  SQ0	150mm	3.65mm	DBT6SQ0150
	SQ1	150mm	3.65mm	DBT6SQ1150
	SQ2	150mm	4.00mm	DBT6SQ2150
	SQ3	150mm	5.00mm	DBT6SQ3150

Torx Impact Insert Bits



	Tip Size	mm	D	Part Number
	  T10	25mm	3.65mm	DBT6T1025
	T15	25mm	3.65mm	DBT6T1525
	T20	25mm	3.65mm	DBT6T2025
	T25	25mm	4.00mm	DBT6T2525
	T27	25mm	4.06mm	DBT6T2725
	T30	25mm	5.00mm	DBT6T3025
	T40	25mm	6.00mm	DBT6T4025
	  T10	50mm	3.65mm	DBT6T1050
	T15	50mm	3.65mm	DBT6T1550
	T20	50mm	3.65mm	DBT6T2050
	T25	50mm	4.00mm	DBT6T2550
	T27	50mm	4.06mm	DBT6T2750
	T30	50mm	5.00mm	DBT6T3050
	T40	50mm	6.00mm	DBT6T4050
	  T10	75mm	3.65mm	DBT6T1075
	T15	75mm	3.65mm	DBT6T1575
	T20	75mm	3.65mm	DBT6T2075
	T25	75mm	4.00mm	DBT6T2575
	T27	75mm	4.06mm	DBT6T2775
	T30	75mm	5.00mm	DBT6T3075
	T40	75mm	6.00mm	DBT6T4075

Torx Impact Insert Bits



	Tip Size	mm	D	Part Number	
		T10	90mm	3.65mm	DBT6T1090
		T15	90mm	3.65mm	DBT6T1590
		T20	90mm	3.65mm	DBT6T2090
		T25	90mm	4.00mm	DBT6T2590
		T27	90mm	4.06mm	DBT6T2790
		T30	90mm	5.00mm	DBT6T3090
		T40	90mm	6.00mm	DBT6T4090
		T10	150mm	3.65mm	DBT6T10150
		T15	150mm	3.65mm	DBT6T15150
		T20	150mm	3.65mm	DBT6T20150
		T25	150mm	4.00mm	DBT6T25150
		T27	150mm	4.06mm	DBT6T27150
		T30	150mm	5.00mm	DBT6T30150
		T40	150mm	6.00mm	DBT6T40150

Hex Impact Insert Bits



		Tip Size	mm	D	Part Number
		H1.5	25mm	3.65mm	DBT6H1525
		H2	25mm	3.65mm	DBT6H2025
		H2.5	25mm	3.65mm	DBT6H2525
		H3	25mm	3.65mm	DBT6H3025
		H4	25mm	3.80mm	DBT6H4025
		H5	25mm	4.80mm	DBT6H5025
		H6	25mm	5.80mm	DBT6H6025
		H1.5	50mm	3.65mm	DBT6H1550
		H2	50mm	3.65mm	DBT6H2050
		H2.5	50mm	3.65mm	DBT6H2550
		H3	50mm	3.65mm	DBT6H3050
		H4	50mm	3.80mm	DBT6H4050
		H5	50mm	4.80mm	DBT6H5050
		H6	50mm	5.80mm	DBT6H6050

Hex Impact Insert Bits



	Tip Size	mm	D	Part Number
		75mm	3.65mm	DBT6H1575
	H2	75mm	3.65mm	DBT6H2075
	H2.5	75mm	3.65mm	DBT6H2575
	H3	75mm	3.65mm	DBT6H3075
	H4	75mm	3.80mm	DBT6H4075
	H5	75mm	4.80mm	DBT6H5075
	H6	75mm	5.80mm	DBT6H6075
		90mm	3.65mm	DBT6H1590
	H2	90mm	3.65mm	DBT6H2090
	H2.5	90mm	3.65mm	DBT6H2590
	H3	90mm	3.65mm	DBT6H3090
	H4	90mm	3.80mm	DBT6H4090
	H5	90mm	4.80mm	DBT6H5090
	H6	90mm	5.80mm	DBT6H6090
		150mm	3.65mm	DBT6H20150
	H2.5	150mm	3.65mm	DBT6H25150
	H3	150mm	3.65mm	DBT6H30150
	H4	150mm	3.80mm	DBT6H40150
	H5	150mm	4.80mm	DBT6H50150
	H6	150mm	5.80mm	DBT6H60150





DOUBLE-END DRIVER BITS



TOOLJOY® Double-end driver bits are widely applied in construction jobsite circumstances:

- 2 major raw material options: ordinary S2 steel or Taiwan S2 steel
- CNC precision milling for tight grip and cam-out prevention
- Variety of surface treatment options: sandblasted, Manganese Phosphate, TiN coating, Mirror Finish, Cr-plating, Vintage Bronze, etc.

Double-End Phillips Bit



	Tip Size	mm	Part Number
	 PH1	50mm	DBD6PH150
	PH2	50mm	DBD6PH250
	PH1	65mm	DBD6PH165
	PH2	65mm	DBD6PH265
	PH2	100mm	DBD6PH2100
	PH2	150mm	DBD6PH2150
	PH2	200mm	DBD6PH2200
	PH2	250mm	DBD6PH2250
	PH2	300mm	DBD6PH2300

Double-end Phillips Driver Bit



	Tip Size	mm	Part Number
	 PH2	65mm	DBDT6PH265
	PH2	100mm	DBDT6PH2100

Pozi Double Ended Power Bit



	Tip Size	mm	Part Number
	 PZ2	65mm	DBD6PZ265
	PZ2	100mm	DBD6PZ2100

Phillips & Slotted Double Ended Power Bit



	Tip Size	mm	Part Number
	 PH2-SL6	65mm	DBD6PH2SL665
	PH2-SL6	100mm	DBD6PH2SL6100

Phillips & Slotted Double Ended Power Bit



	Tip Size	mm	Part Number
	 PH2-SL6	65mm	DBD6PH2SL665-1
	PH2-SL6	100mm	DBD6PH2SL6100-1

Phillips Double Ended Short



	Tip Size	mm	Part Number
	 PH2	65mm	DBDS6PH265
	PH2	100mm	DBDS6PH2100
	PH2	150mm	DBDS6PH2150

Double End Screwdriver Bit with Ball



	Tip Size	mm	Part Number
	 PH2-SL6	35mm	JPH2SL635
	PH2-SL6	50mm	JPH2SL650
	PH2-SL6	75mm	JPH2SL675

Double End Screwdriver Bit with Ball



	Tip Size	mm	Part Number
	 PH2-PH3	45mm	JPH2PH340
	PH2-PH3	50mm	JPH2PH350
	PH2-PH3	65mm	JPH2PH365
	PH2-PH3	100mm	JPH2PH3100

Phillips Impact Double Ended Impact Bit



	Tip Size	mm	Part Number
	 PH2	65mm	DBDT6PH265-1
	PH2	100mm	DBDT6PH2100-1
	PH2	150mm	DBDT6PH2150-1

Phillips Double-Ended Impact Bits



	Tip Size	mm	Part Number
	 PH2	65mm	DBDST6PH265-2
	PH2	110mm	DBDST6PH2110-2

Phillips Double-Ended Impact Bits With magnetic ring



		Tip Size	mm	Part Number
	 	PH2	65mm	DTLJ65PH2
		PH2	100mm	DTLJ100PH2
		PH2	110mm	DTLJ110PH2

Double-ended screwdriver bit with magnetic coil



	Tip Size	mm	Part Number	
	  17mm	PH2	65mm	TOLJ65PH2
		PH2	100mm	TOLJ100PH2
		PH2	110mm	TOLJ110PH2

1/4" Double Hex Shank Phillips Screwdriver Bit



	Tip Size	mm	Part Number
	PH2-PH2	65mm	TALJPH265

Phillips & Slotted Double-Ended Impact Bits



	Tip Size	mm	Part Number	
	  10mm	PH2-SL6	65mm	DBDST6PH2SL665

Phillips & Square Double-End Impact Power Bit



Double-End Impact Power Bit					
	Tip Size	mm	Part Number		
	 1/4"	 9.5mm	PH2-SQ2	150mm	DBDST6PH2SQ2150



BIT HOLDERS

Wide range of bit holders for different applications:

- Drive sizes available in 1/4", 3/8" and 1/2" etc.
- Maximum length of bit holder extension: 12"(300mm)
- Variety of retention options:

Magnetic, Non-magnetic, Quick-Release, Screw Cap, etc.

All-in-one
magnetic bit holder



	Size	mm	Part Number
	1/4"Hex	60mm	IMBH660

Impact Duty Magnetic
Bit Holder



	Size	mm	Part Number
	1/4"Hex	60mm	IMBH660-1

Stainless steel
Magnetic Bit Holder



	Size	mm	Part Number
	1/4"Hex	60mm	SMBH660

SCREW GUIDE



	Size	mm	Part Number
	1/4"Hex	80mm	RMBH680
	1/4"Hex	120mm	RMBH6120
	1/4"Hex	140mm	RMBH6140

Key Ring Magnetic
Bit Holders



	Size	mm	Part Number
	1/4"Hex	39mm	RMBH639

Socket Adaptor To Suit SDS+Drill



Size	mm	Part Number
1/4"Dr.	65mm	ASBSD1465
3/8"Dr.	65mm	ASBSD3865
1/2"Dr.	72mm	ASBSD1272

3pcs Power Socket Adaptor Ball Type Set



Size	mm	Part Number
1/4"Dr.	65mm	ASB1465
1/4"Dr.	65mm	ASB3865
1/4"Dr.	72mm	ASB1272

3pcs Power Socket Adaptor Set



Packaging/Set	N.W	G.W
1/4"Dr.	65mm	ASB1465-1
1/4"Dr.	65mm	ASB3865-1
1/4"Dr.	72mm	ASB1272-1

3pcs Power Socket Adaptor Set



Packaging/Set	N.W	G.W
1/4"Dr.	65mm	ASB1465-2
1/4"Dr.	65mm	ASB3865-2
1/4"Dr.	72mm	ASB1272-2

Q/Release Stainless Magnetic Bit Holder



Size	mm	Part Number
1/4"Hex	65mm	TJQBH1465

All-in-one stainless steel Magnetic Bit Holder



	Size	mm	Part Number
	1/4"Hex	75mm	BH675-1

All-in-one Magnetic Bit Holder



	Size	mm	Part Number
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	1/4"Hex	60mm	ABH660
	1/4"Hex	60mm	ABG660
	1/4"Hex	60mm	ABJ660

Magnetic Bit Holder



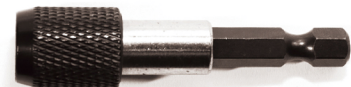
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	1/4"Hex	60mm	BH660
	1/4"Hex	65mm	BH665
	1/4"Hex	75mm	BH675
	1/4"Hex	100mm	BH6100
	1/4"Hex	150mm	BH6150

Q/Release Stainless Magnetic Bit Holder



	Size	mm	Part Number
--	------	----	-------------

	1/4"Hex	60mm	QBH660
	1/4"Hex	65mm	QBH665
	1/4"Hex	100mm	QBH6100
	1/4"Hex	150mm	QBH6150

Q/Release Stainless Magnetic Bit Holder



	Size	mm	Part Number
--	------	----	-------------

	1/4"Hex	60mm	TJQBH1460
	1/4"Hex	150mm	TJQBH14150

Flexible Bit Holder



300mm Long Flexible Bit Holder



Stainless Mag Bit Holder With Adjustable Mag Cap



Universal Magnetic Bit Holder



Universal bit holder


Size
mm
Part Number

1/4"Hex

295mm

BHL295

Size
mm
Part Number

1/4"Hex

300mm

BHL300-1

Size
mm
Part Number

1/4"Hex

60mm

BHA60

1/4"Hex

100mm

BHA100

1/4"Hex

150mm

BHA150

Size
mm
Part Number

1/4"Hex

88mm

ODBH88

1/4"Hex

145mm

ODBH145

Size
mm
Part Number

1/4"Dr

54mm

TJUBD1454

3/8"Dr

56mm

TJUBD3856

1/2"Dr

59mm

TJUBD2159

Universal impact bit holder



Size	mm	Part Number
1/4"Dr	54mm	TJUIBD1454
3/8"Dr	56mm	TJUIBD3856
1/2"Dr	59mm	TJUIBD1259

Socket quick change impact adapter



Size	mm	Part Number
1/4"-1/4"		TJSA3PCS-1
3/8"-1/4"		TJSA3PCS-1
1/2"-1/4"		TJSA3PCS-1

Socket quick change impact adapter



Size	mm	Part Number
1/2"-1/4"		TJSA1214
3/8"-1/4"		TJSA3814
1/4"-1/4"		TJSA4114

Socket quick change impact adapter



Size	mm	Part Number
1/2"F-3/8"M		TJSA1238
3/8"F-1/2"M		TJSA3812

Right Angle Bit Holder

	Size	mm	Part Number
	1/4"-1/4"	60mm	TJRABH60

Right Angle Bit Holder

	Size	mm	Part Number
	1/4"-1/4"	140mm	TJRABH140

Right Angle Bit Holder

	Size	mm	Part Number
	1/4"-1/4"		TJRABH1414

Magnetic ring

	Size	mm	Part Number
	1/4"	25mm	TJMR1425

Magnetic ring

	Size	mm	Part Number
	1/4"	25mm	TJMR1425-1

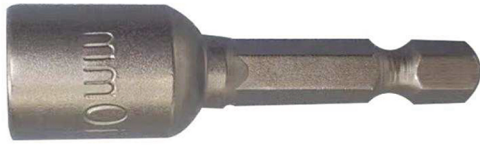
Magnetizer

	Size	mm	Part Number
	1/4"	25mm	TJMAER1425



NUT SETTERS

Wide range of nut setters for different applications:-3 major raw material options: Cr-V 40ACR steel, Cr-V 50BV30 steel, or CrMO steel-drive sizes available in 1/4", 3/8" and 1/2" etc.-Maximum length of nut setters: 6"(150mm)-Variety of retention options: Magnetic, Non-magnetic, Color ring, Internal threaded, etc.



Impact-Resistant Magnetic Nut Setter-Metric



Size.	mm	Part Number
5mm	48mm	NSB0548
5.5mm	48mm	NSB5548
6mm	48mm	NSB0648
7mm	48mm	NSB0748
8mm	48mm	NSB0848
9mm	48mm	NSB0948
10mm	48mm	NSB1048
11mm	48mm	NSB1148
12mm	48mm	NSB1248
13mm	48mm	NSB1348
5mm	65mm	NSB1348
6mm	65mm	NSB0665
7mm	65mm	NSB0765
8mm	65mm	NSB0865
9mm	65mm	NSB0965
10mm	65mm	NSB1065
11mm	65mm	NSB1165
12mm	65mm	NSB1265
13mm	65mm	NSB1365
14mm	65mm	NSB1465
6mm	100mm	NSB06100
8mm	100mm	NSB08100
10mm	100mm	NSB10100
6mm	150mm	NSB06150
8mm	150mm	NSB08150
10mm	150mm	NSB10150

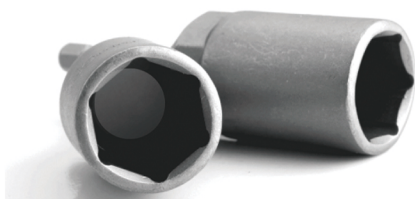


Impact-Resistant Magnetic Nut Setter-Imperial



Size.	mm	Part Number
3/16	48mm	NBS031648
7/32	48mm	NBS073248
1/4	48mm	NBS010448
3/19	48mm	NBS093248
5/16	48mm	NBS051648
11/32	48mm	NBS113248
3/8	48mm	NBS030848
7/16	48mm	NBS071648
15/32	48mm	NBS153248
1/2	48mm	NBS010248
3/16	65mm	NBS031665
1/4	65mm	NBS010465
9/32	65mm	NBS093265
5/16	65mm	NBS051665
11/32	65mm	NBS113265
3/8	65mm	NBS030865
7/16	65mm	NBS071665
15/32	65mm	NBS153265
1/2	65mm	NBS010265
9/16	65mm	NBS091665
1/4	100mm	NSB0104100
5/16	100mm	NSB0516100
3/8	100mm	NSB0308100
1/4	150mm	NSB0104150
5/16	150mm	NSB0516150
3/8	150mm	NSB0308150





80L

Deep Socket Driver

length:80mm/100mm/150mm

SIZE(MM)	LENGTH(MM)	PART NUMBER
5mm	80mm	TJDS8005
6mm	80mm	TJDS8006
7mm	80mm	TJDS8007
8mm	80mm	TJDS8008
9mm	80mm	TJDS8009
10mm	80mm	TJDS8010
11mm	80mm	TJDS8011
12mm	80mm	TJDS8012
13mm	80mm	TJDS8013
14mm	80mm	TJDS8014
15mm	80mm	TJDS8015
16mm	80mm	TJDS8016
17mm	80mm	TJDS8017
18mm	80mm	TJDS8018
19mm	80mm	TJDS8019

TJND01



TJND02



TJND03



TJND04





DRILL BITS

1. Premium high-speed steel receives professional heat treatment, offering excellent hardness and wear resistance.
2. Used together with electric drills & impact drills to guarantee stable cutting capacity under heavy workload.
3. Precise CNC grinding on spiral flutes enables smoother chip evacuation and avoids bit sticking.
4. Optimized drill tip design realizes accurate positioning, reduces walking deviation and lessens abrasion.
5. Special surface treatment strengthens anti-rust and anti-corrosion performance.

APPLICATION:

1. Professional industrial-grade product.
2. Achieves reliable drilling performance with impact drill equipment.
3. Widely used in industrial maintenance, construction, home decoration, metal processing and other scenarios.

SDS-Plus Drill Bit



	Metric size	PART NUMBER
	6*110	TJDBS001
	8*110	TJDBS002
	10*110	TJDBS003
	6*160	TJDBS004
	8*160	TJDBS005
	10*160	TJDBS006
	6*210	TJDBS007
	8*210	TJDBS008
	10*210	TJDBS009
	6*260	TJDBS010
	8*260	TJDBS011
	10*260	TJDBS012
	6*310	TJDBS013
	8*310	TJDBS014
	10*310	TJDBS015
	6*360	TJDBS016
	8*360	TJDBS017
	10*360	TJDBS018

Masonry Drill Bit



	Metric size	PART NUMBER
	3mm	TJDBM001
	4mm	TJDBM002
	5mm	TJDBM003
	6mm	TJDBM004
	7mm	TJDBM005
	8mm	TJDBM006
	9mm	TJDBM007
	10mm	TJDBM008

Twist Drill



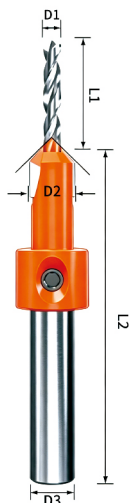
	Metric size	PART NUMBER
	1mm	TJDBT001
	1.5mm	TJDBT002
	2mm	TJDBT003
	2.5mm	TJDBT004
	3mm	TJDBT005
	3.5mm	TJDBT006
	4mm	TJDBT007
	4.5mm	TJDBT008
	5mm	TJDBT009
	5.5mm	TJDBT010
	6mm	TJDBT011
	6.5mm	TJDBT012
	7mm	TJDBT013
	7.5mm	TJDBT014
	8mm	TJDBT015
	8.5mm	TJDBT016
	9mm	TJDBT017
	9.5mm	TJDBT018
	10mm	TJDBT019
	10.5mm	TJDBT020
	11mm	TJDBT021
	11.5mm	TJDBT022
	12mm	TJDBT023
	12.5mm	TJDBT024
	13mm	TJDBT025

Multi-purpose masonry drill



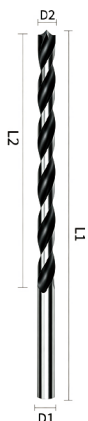
Size	Head Diameter D1	Tail Diameter D2	Work length L2	Total length L1	PART NUMBER
3mm	3mm	2.5mm	35mm	60mm	TJDB0335
4mm	4mm	3.5mm	45mm	75mm	TJDB0445
5mm	5mm	4.2mm	60mm	85mm	TJDB0560
6mm	6mm	5mm	65mm	100mm	TJDB0665
8mm	8mm	6.5mm	75mm	100mm	TJDB0875
10mm	10mm	8.5mm	80mm	120mm	TJDB1080
12mm	12mm	8.5mm	85mm	120mm	TJDB1285
14mm	14mm	12mm	100mm	150mm	TJDB14100
16mm	16mm	12mm	100mm	150mm	TJDB16100

Countersink drill bit

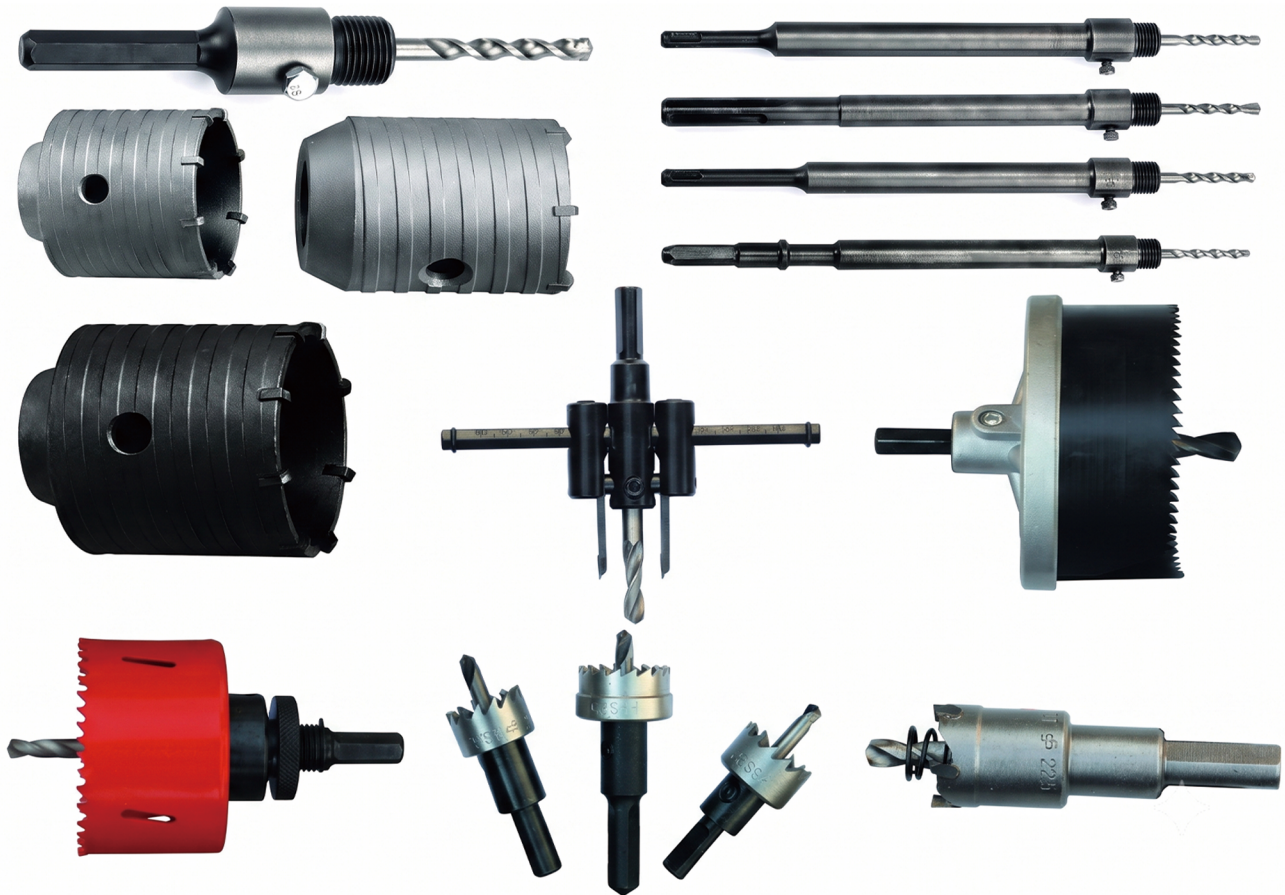


Size	Head Diameter D1	Tail Diameter D2	Work length L2	Total length L1	PART NUMBER
2.8*8mm	2.8mm	8mm	56mm	8mm	TJDB2808
3.0*8mm	3.0mm	8mm	56mm	8mm	TJDB3008
3.2*8mm	3.2mm	8mm	56mm	8mm	TJDB3208
3.5*8mm	3.5mm	8mm	56mm	8mm	TJDB3508
4.0*8mm	4.0mm	8mm	56mm	8mm	TJDB4008
2.8*10mm	2.8mm	10mm	56mm	8mm	TJDB2810
3.0*10mm	3.0mm	10mm	56mm	8mm	TJDB3010
3.2*10mm	3.2mm	10mm	56mm	8mm	TJDB3210
3.5*10mm	3.5mm	10mm	56mm	8mm	TJDB3510
4.0*10mm	4.0mm	10mm	56mm	8mm	TJDB4010

Brad point drill bit



Size(D2)	Work length (L2)	Total length (L1)	PART NUMBER
3mm	35mm	60mm	TJDB3503
4mm	45mm	75mm	TJDB4504
5mm	58mm	85mm	TJDB0558
6mm	62mm	90mm	TJDB0662
7mm	70mm	100mm	TJDB0770
8mm	76mm	112mm	TJDB0867
9mm	80mm	115mm	TJDB0980
10mm	85mm	120mm	TJDB1085
12mm	95mm	150mm	TJDB1295



HOLE SAW

TOOLJOY supplies three main series of hole saws: bi-metal hole saws for metal, carbon steel hole saws for wood, and carbide hollow core drill bits for walls.

The bi-metal hole saws adopt M3/M42 high-speed steel welded teeth with alloy steel back, featuring variable 4/6 TPI teeth, cutting depth up to 38mm and 47mm, and diameters ranging from 14mm to 210mm. Compatible with electric drills, bench drills, lathes and other machine tools, they can cut stainless steel, metal pipes, nail-embedded wood and plastics. Wood hole saws are made of high carbon steel with hardened cutting edges, complete with triangle arbors, spade bits and hex keys, including special kits for door lock and ceiling downlight holes, delivering splinter-free, burn-free cuts on wood materials.

Wall hole saws are carbide-tipped hollow hammer drill bits with various extension rods, suitable for core drilling on red brick, concrete, cement wall and aerated blocks. All series are equipped with standard arbors, adapters and pilot drills, offered various packaging options.

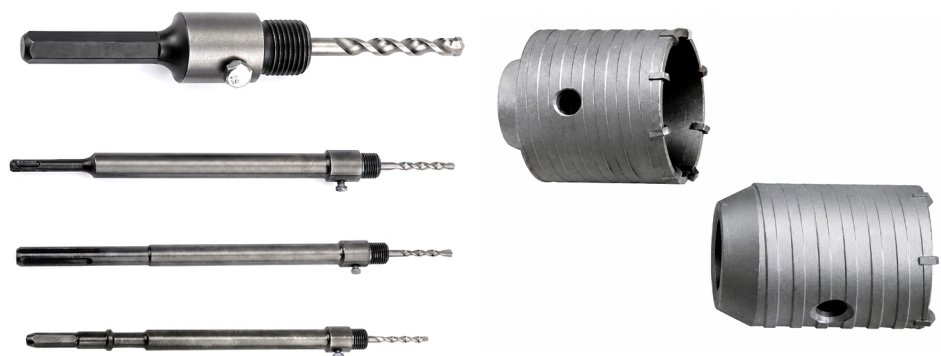
Series of metal keyhole saw (hole digger)



Series of woodworking keyhole saw(hole digger)



Series of steering drill of keyhole saw



Metal Hole Saw

	Diameter (mm)	Diameter (INCH)	PART NUMBER
	14	9/16"	TJHSM014
	16	5/8"	TJHSM016
	17	11/16"	TJHSM017
	19	3/4"	TJHSM019
	20	25/32"	TJHSM020
	21	13/16"	TJHSM021
	22	7/8"	TJHSM022
	24	15/16"	TJHSM024
	25	1"	TJHSM025
	27	1-1/16"	TJHSM027
	29	1-1/8"	TJHSM029
	30	1-3/16"	TJHSM030
	32	1-1/4"	TJHSM032
	33	1-5/16"	TJHSM033
	35	1-3/8"	TJHSM035
	37	1-7/16"	TJHSM037
	38	1-1/2"	TJHSM038
	40	1-9/16"	TJHSM040
	41	1-5/8"	TJHSM041
	43	1-11/16"	TJHSM043
	44	1-3/4"	TJHSM044
	46	1-13/16"	TJHSM046
	48	1-7/8"	TJHSM048
	51	2"	TJHSM051
	52	2-1/16"	TJHSM052
	54	2-1/8"	TJHSM054
	57	2-1/4"	TJHSM057
	59	2-5/16"	TJHSM059
	60	2-5/16"	TJHSM060
	64	2-1/2"	TJHSM064
	65	2-9/16"	TJHSM065
	67	2-5/8"	TJHSM067



Metal Hole Saw

	Diameter (mm)	Diameter (INCH)	PART NUMBER
	68	2-11/16"	TJHSM068
	70	2-3/4"	TJHSM070
	73	2-7/8"	TJHSM073
	76	3"	TJHSM076
	79	3-1/8"	TJHSM079
	83	3-1/4"	TJHSM083
	86	3-3/8"	TJHSM086
	89	3-1/2"	TJHSM089
	92	3-5/8"	TJHSM092
	95	3-3/4"	TJHSM095
	98	3-7/8"	TJHSM098
	102	4"	TJHSM102
	105	4-1/8"	TJHSM105
	108	4-1/4"	TJHSM108
	111	4-3/8"	TJHSM111
	114	4-1/2"	TJHSM114
	121	4-3/4"	TJHSM121
	127	5"	TJHSM127
	133	5-1/4"	TJHSM133
	140	5-1/2"	TJHSM140
	146	5-3/4"	TJHSM146
	152	6"	TJHSM152
	160	6-19/64"	TJHSM160
	165	6-1/2"	TJHSM165
	168	6-5/8"	TJHSM168
	177	6-31/32"	TJHSM177
	200	7-7/8"	TJHSM200
	210	8-17/64"	TJHSM210



Arbor for Metal Hole Saw

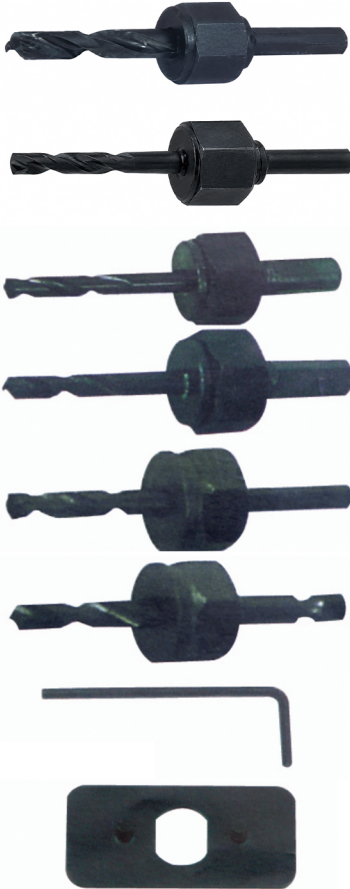
	Shank Size	Chuck Size	Thread Size	Fits to Hole Saws	Part No.
	1/4 Round	1/4	1/2-20 UNF	9/16 - 1-3/16	TJHSMA01
	3/8 Hex	3/8	1/2-20 UNF	9/16 - 1-3/16	TJHSMA02
	7/16 Hex	1/2	1/2-20 UNF	9/16 - 1-3/16	TJHSMA03
	7/16 Hex	1/2	5/8-18 UNF	9/16 - 1-3/16	TJHSMA04
	3/8 Hex	3/8	5/8-18 UNF	1-1/4 - 1-7/8	TJHSMA05
	7/16 Hex	1/2	5/8-18 UNF	1-1/4 - 1-7/8	TJHSMA06
	5/8 Hex	3/4	5/8-18 UNF	1-1/4 - 1-7/8	TJHSMA07
	1/4 Hex	1/4	1/2-20 UNF	9/16 - 1-3/16	TJHSMA08
	7/16 Hex	1/2	1/2-20 UNF	9/16 - 1-3/16	TJHSMA09
	7/16 Hex	1/2	5/8-18 UNF	1-3/4 - 3	TJHSMA10
	5/8 Hex	3/8	5/8-18 UNF	1-1/4 - 7-7/8	TJHSMA11
	7/16 Hex	1/2	1/2-20 UNF	9/16 - 1-3/8	TJHSMA12
	SDS plus	SDS	1/2-20 UNF	9/16 - 1-3/8	TJHSMA13
	SDS plus	SDS	5/8-18 UNF	1-1/4 - 8	TJHSMA14

Woodworking Hole Saw

	Diameter (mm)	Diameter (INCH)	PART NUMBER
	19	3/4"	TJHSW019
	22	7/8"	TJHSW022
	25	1"	TJHSW025
	28	1-1/8"	TJHSW028
	32	1-1/4"	TJHSW032
	35	1-3/8"	TJHSW035
	38	1-1/2"	TJHSW038
	41	1-5/8"	TJHSW041
	44	1-3/4"	TJHSW044
	48	1-7/8"	TJHSW048
	51	2"	TJHSW051
	54	2-1/8"	TJHSW054
	57	2-1/4"	TJHSW057
	60	2-3/8"	TJHSW060
	64	2-1/2"	TJHSW064
	67	2-5/8"	TJHSW067
	70	2-3/4"	TJHSW070
	73	2-7/8"	TJHSW073
	76	3"	TJHSW076
	79	3-1/8"	TJHSW079
	83	3-1/4"	TJHSW083
	88	3-1/2"	TJHSW088
	95	3-3/4"	TJHSW095
	102	4"	TJHSW102
	114	4-1/2"	TJHSW114
	127	5"	TJHSW127
	140	5-1/2"	TJHSW140
	152	6"	TJHSW152
	168	6-5/8"	TJHSW168
	200	7-7/8"	TJHSW200
	210	8-17/64"	TJHSW210



Arbor for Woodworking Hole Saw

	Chuck Size	Shank Size	Fits to Hole Saws	Part No.
	1/4" 6.35mm	1/4"	3/4" - 1-1/8"	TJHSWA01
	15/64" 6mm	1/4"	3/4" - 1-1/8"	TJHSWA02
	15/64" 6mm	3/8"	1-1/4" - 5-1/2"	TJHSWA03
	15/64" 6mm	3/8"	1-1/4" - 5-1/2"	TJHSWA04
	1/4" 6.35mm	1/4"	1-1/4" - 5-1/2"	TJHSWA05
	1/4" 6.35mm	1/4"	1-1/4" - 5-1/2"	TJHSWA06
	2.5mm			TJHSWA07
			3" - 5-1/2"	TJHSWA08

Wall Hole Saw

	Diameter (mm)	Height (mm)	Thread Size	Teeth Number	Part No.
	25	72	22	4	TJHSQ025
	30	72	22	4	TJHSQ030
	35	72	22	4	TJHSQ035
	40	72	22	5	TJHSQ040
	45	72	22	5	TJHSQ045
	50	72	22	6	TJHSQ050
	55	72	22	6	TJHSQ055
	60	72	22	7	TJHSQ060
	65	72	22	8	TJHSQ065
	68	72	22	8	TJHSQ068
	70	72	22	9	TJHSQ070
	75	72	22	9	TJHSQ075

Wall Hole Saw

	Diameter (mm)	Height (mm)	Thread Size	Teeth Number	Part No.
	80	72	22	10	TJHSQ080
	85	72	22	10	TJHSQ085
	90	72	22	11	TJHSQ090
	95	72	22	11	TJHSQ095
	100	72	22	12	TJHSQ100
	110	72	22	12	TJHSQ110
	115	72	22	12	TJHSQ115
	120	72	22	12	TJHSQ120
	125	72	22	13	TJHSQ125
	130	72	22	13	TJHSQ130
	135	72	22	13	TJHSQ135
	140	72	22	13	TJHSQ140
	150	72	22	15	TJHSQ150
	160	72	22	15	TJHSQ160

Arbor

	Shank Type	Part No.
	Hex Shank	TJHSQAT1
	WD-Plus Shank	TJHSQAT2
	WD-Max Shank	TJHSQAT3
	Hex Shank Model I	TJHSQAT4

Arbor for Wall Hole Saw

	Thread Size	Length	PART NUMBER
	22	110	TJHSQA01
	22	120	TJHSQA02
	22	140	TJHSQA03
	22	160	TJHSQA04
	22	200	TJHSQA05
	22	220	TJHSQA06
	22	250	TJHSQA07
	22	280	TJHSQA08
	22	300	TJHSQA09
	22	350	TJHSQA10
	22	400	TJHSQA11
	22	430	TJHSQA12
	22	450	TJHSQA13
	22	500	TJHSQA14
	22	530	TJHSQA15
	22	600	TJHSQA16
	22	700	TJHSQA17
	22	800	TJHSQA18
	22	1000	TJHSQA19



SCREWDRIVER

1. Chrome plated surface treatment and Working part with black finish for protection against corrosion and gripping strength.
2. Handles are made of Eco-friendly plastic: hard PP core + soft TPR cover; Ergonomic design with easy hand grip and slip-resistance.
3. Premium alloy steel for reliable strength and durability.

Slotted Screwdriver



Tip Size	Blade Dia (mm)	Handle Size	Part Number
SL1.2	6.0	38mm	TJSD1001
SL0.5	3.0	75mm	TJSD1002
SL1.0	5.0	75mm	TJSD1003
SL1.0	5.0	100mm	TJSD1004
SL1.2	6.0	100mm	TJSD1005
SL1.2	6.0	150mm	TJSD1006
SL1.6	8.0	150mm	TJSD1007
SL1.6	8.0	200mm	TJSD1008

Phillips Screwdriver



Tip Size	Blade Dia (mm)	Handle Size	Part Number
PH2	6.0	38mm	TJSD1009
PH0	3.0	75mm	TJSD1010
PH1	5.0	75mm	TJSD1011
PH1	5.0	100mm	TJSD1012
PH2	6.0	100mm	TJSD1013
PH2	6.0	150mm	TJSD1014
PH3	8.0	150mm	TJSD1015
PH3	8.0	200mm	TJSD1016

Pozi Screwdriver



Tip Size	Blade Dia (mm)	Handle Size	Part Number
PZ0	3.0	75mm	TJSD1017
PZ1	5.0	75mm	TJSD1018
PZ2	6.0	100mm	TJSD1019
PZ3	8.0	150mm	TJSD1020

Trox Screwdriver



Tip Size	Blade Dia (mm)	Handle Size	Part Number
T10	3.0	75mm	TJSD1021
T15	5.0	100mm	TJSD1022
T20	5.0	100mm	TJSD1023
T25	6.0	100mm	TJSD1024
T30	6.0	100mm	TJSD1025
T40	8.0	100mm	TJSD1026



Slotted Screwdriver



Part Number	Specification	Part Number	Specification
TJSD1027	0.1x1.5x75mm	TJSD1031	PH000x75mm
TJSD1028	0.4x2.0x75mm	TJSD1032	PH00x75mm
TJSD1029	0.4x2.5x75mm	TJSD1033	PH0x75mm
TJSD1030	0.4x3.0x75mm	TJSD1034	PH1x75mm

Phillips Screwdriver



Pozi Screwdriver



Part Number	Specification	Part Number	Specification
TJSD1035	PZ000x75mm	TJSD1039	T6x75mm
TJSD1036	PZ00x75mm	TJSD1040	T7x75mm
TJSD1037	PZ0x75mm	TJSD1041	T8x75mm
TJSD1038	PZ1x75mm	TJSD1042	T9x75mm
		TJSD1043	T10x75mm

Trox Screwdriver



Impact screwdriver



Tip Size	Blade Dia (mm)	Handle Size	Part Number
SL1.2	6.0	38mm	TJSD1044
SL0.5	3.0	75mm	TJSD1045
SL1.0	5.0	75mm	TJSD1046
SL1.0	5.0	100mm	TJSD1047
SL1.2	6.0	100mm	TJSD1048
SL1.2	6.0	150mm	TJSD1049
SL1.6	8.0	150mm	TJSD1050
SL1.6	8.0	200mm	TJSD1051

Impact screwdriver



Tip Size	Blade Dia (mm)	Handle Size	Part Number
PH2	6.0	38mm	TJSD1052
PH0	3.0	75mm	TJSD1053
PH1	5.0	75mm	TJSD1054
PH1	5.0	100mm	TJSD1055
PH2	6.0	100mm	TJSD1056
PH2	6.0	150mm	TJSD1057
PH3	8.0	150mm	TJSD1058
PH3	8.0	200mm	TJSD1059

PART NO. TJSD1060

31pcs Screwdriver Bit Set

- ▶ 7pcs bits Hex: 2 - 2.5 - 3 - 4 - 5 - 6 - 8
- 8pcs bits T-profile (for Torx): T9 - T10 - T15 - T20 - T25 - T27 - T30 T40
- 5pcs bits Phillips (PH): PH0 - PH1 - PH2 - PH2 - PH3
- 5pcs bits Pozidriv (PZ): PZ0 - PZ1 - PZ2 - PZ2 - PZ3
- 5pcs bits Slotted: 3-4-5-6-7 mm
- 1pcs bit screwdriver handle, 190 mm



PACKING	MEAS(CM)	QTY/CTN(SET)	GW/NW(KG)
double blister	45*31*48	72	23/24

Mini precision screwdriver

	Tip Size	Shaft Length	Handle Size	Part Number
	PH1	67mm	69.5mm	MPSPH1
	SL2.4	67mm	69.5mm	MPSSL2.4
	PH1+SL3.5	67mm	69.5mm	MPSPH1SL3.5

Packing quantity	Carton Size	Weight/CTN	Part Number
100PCS/CTN	39*37*20cm	14kg	TJSD1061

100pcs Screwdriver Set

100pcs Screwdriver Set	Specification/Model	
	Screwdriver	Slotted: 1/8"x3", 5/32"x4", 3/16"x3", 3/16"x4", 1/4"x4", 1/4"x6", 5/16"x6" Phillip: PH0x3", PH1x3", PH1x4", PH1x6", PH2x4", PH2x6" Torx: T8x3X3", T10x3X3", T15x5X3", T20x5X3", T25x6X4", T30x6X4" Square head: S0x4X3", S1x3", S2x4", S3X6x6"
	Ratchet	1pc ratchet
	Electronic Bit	Torx: T6X2" T7X2" T8X2" T10X2" Slotted: 3/32X2" 1/8X2" Phillip: PH00X2" PH0X2"
	Screwdriver Bit	60PCS: Slotted: 1/8, 9/64, 5/32, 11/64, 3/16, 7/32, 1/4, 17/64, 9/32, 5/16 Rice characters: #0 x 2pc, #1 x 2pc, #2 x 3pc, #3 x 3pc Phillip: #0 x 2pc, #1 x 2pc, #2 x 3pc, #3 x 3pc Torx type: T6, T8, 10, 15, 20, 25, 27, 30, 35, 40 Hex type: 1.5, 2, 2.5, 3, 3.5 4, 5, 5.5, 6, 8, 3/32, 7/64, 1/8, 5/32, 3/16, 1/4 Square head: S0, S1, S2, S3
	Strong Socket	6PCS strong socket: 3/16-1/4-9/32-5/16-11/32-3/8
	Strong Socket	2PC Z-shaped: -3/16-PH1 -1/4-PH2"

Packing quantity	Carton Size	Net Weight/CTN	Gross Weight/CTN	Part Number
4 sets/CTN	57*31*31cm	9.5kg	10.5kg	TJSD1062


PART NO. TJSD1063
2pcs Screwdriver Bit Set

- ▶  SL6x100mm
-  PH2x100mm

PACKING	MEAS(CM)	QTY/CTN(SET)	GW/NW(KG)
PVC card binding	57*30*45	72	14/15


PART NO. TJSD1064
3pcs Screwdriver Bit Set

- ▶  SL6x75mm
-  PH2x75mm
-  PZ2x75mm

PACKING	MEAS(CM)	QTY/CTN(SET)	GW/NW(KG)
PVC card binding	59*32*46	36	10/11


PART NO. TJSD1065
4pcs Screwdriver Bit Set

- ▶  SL6x75mm
-  PH1x75mm
-  PH2x75mm
-  PZ2x75mm

PACKING	MEAS(CM)	QTY/CTN(SET)	GW/NW(KG)
PVC card binding	47.5*25.5*31.5	6/36	12.5/14


PART NO. TJSD1066
6pcs Screwdriver Bit Set

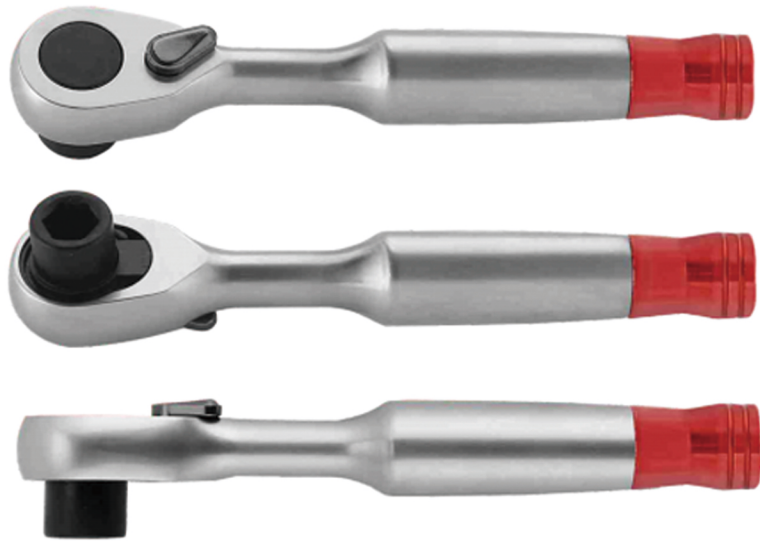
- ▶  SL3x75mm
-  SL5x75mm
-  SL6x75mm
-  PH1x75mm
-  PH2x75mm
-  PZ2x75mm

PACKING	MEAS(CM)	QTY/CTN(SET)	GW/NW(KG)
PVC card binding	37*36*35	20	14/15



1/4" MINI **Ratchet wrench**

棘轮扳手



Ratchet Handle

Materials and surface treatments can be customerize as requested

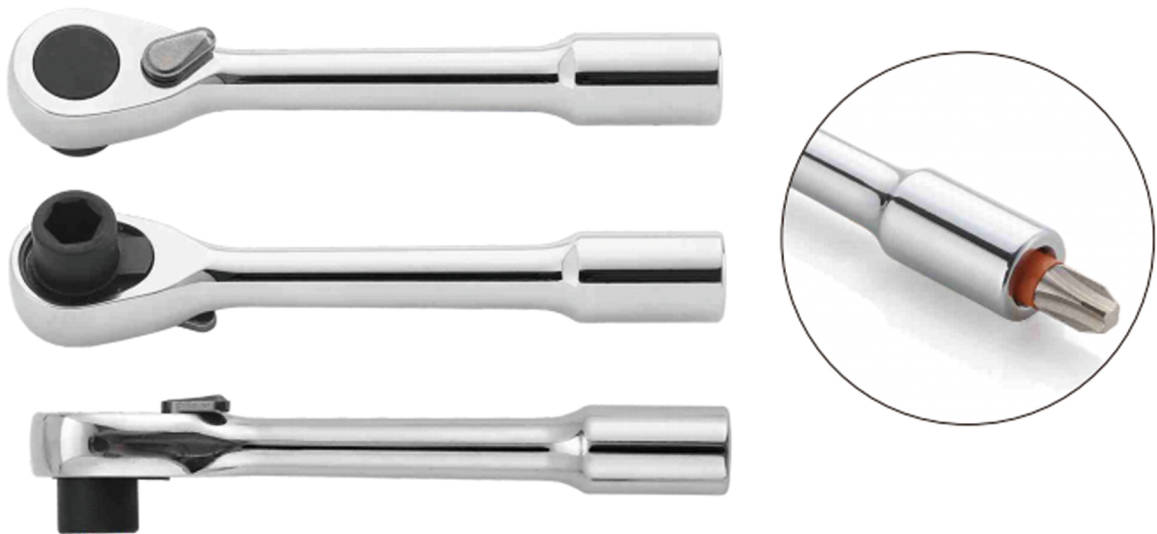
Specifications	Teeth	Length(mm)	Width(mm)	Height(mm)	Torque	PART NUMBER
1/4	72T	102	19	23	62N.m	TC041



Ratchet Handle

Materials and surface treatments can be customerize as requested

Specifications	Teeth	Length(mm)	Width(mm)	Height(mm)	Torque	PART NUMBER
1/4	60T	117	18	13	62N.m	TC036-1



Ratchet Handle

Materials and surface treatments can be customerize as requested

Specifications	Teeth	Length(mm)	Width(mm)	Height(mm)	Torque	PART NUMBER
1/4	72T	95	19	16	62N.m	TC030



Ratchet Handle

Materials and surface treatments can be customerize as requested

Specifications	Teeth	Length(mm)	Width(mm)	Height(mm)	Torque	PART NUMBER
1/4	72T	100	19	20	62N.m	TC007



Ratchet Handle

Materials and surface treatments can be customerize as requested

Specifications	Teeth	Length(mm)	Width(mm)	Height(mm)	Torque	PART NUMBER
1/4	72T	95	19	16	62N.m	TC001



Ratchet Handle

Materials and surface treatments can be customerize as requested

Specifications	Teeth	Length(mm)	Width(mm)	Height(mm)	Torque	PART NUMBER
1/4	60T	95	19	15	62N.m	TC005



TAPE MEASURE

TOOLJOY measuring tapes combine precision, durability, and practical design to meet the needs of professional craftsmen and everyday users. Featuring strong steel blades, clear graduations, ergonomic housings, and reliable locking systems, our measuring tapes provide accurate measurements and excellent performance in various working environments. Supported by advanced manufacturing capabilities and flexible customization services, TOOLJOY offers high-quality measuring solutions for distributors, wholesalers, and global tool brands.

TJMT-0001

	Material	Size	
	ABS	3m x 16mm	5.5m×25mm
		3.5m x 16mm	7.5m x 25mm
		5m x 19mm	8m x 25mm
		5.5m x 19mm	10m x 25mm
		5m×25mm	

TJMT-0002

	Material	Size	
	ABS	3m x 16mm	5.5m×25mm
		3.5m x 16mm	7.5m x 25mm
		5m x 19mm	8m x 25mm
		5.5m x 19mm	10m x 25mm
		5m×25mm	

TJMT-0003

	Material	Size	
	ABS	3m x 16mm	5.5m×25mm
		3.5m x 16mm	7.5m x 25mm
		5m x 19mm	8m x 25mm
		5.5m x 19mm	10m x 25mm
		5m×25mm	

TJMT-0004

	Material	Size	
	ABS	3m x 16mm	5.5m×25mm
		3.5m x 16mm	7.5m x 25mm
		5m x 19mm	8m x 25mm
		5.5m x 19mm	10m x 25mm
		5m×25mm	

TJMT-0005

	Material	Size	
	ABS	3m x 16mm	5.5m×25mm
		3.5m x 16mm	7.5m x 25mm
		5m x 19mm	8m x 25mm
		5.5m x 19mm	10m x 25mm
		5m×25mm	

TJMT-0006

	Material	Size	
	ABS	3m x 16mm	5.5m×25mm
		3.5m x 16mm	7.5m x 25mm
		5m x 19mm	8m x 25mm
		5.5m x 19mm	10m x 25mm
		5m×25mm	

TJMT-0007

	Material	Size	
	ABS	3m x 16mm	5.5m×25mm
		3.5m x 16mm	7.5m x 25mm
		5m x 19mm	8m x 25mm
		5.5m x 19mm	10m x 25mm
		5m×25mm	

TJMT-0008

	Material	Size	
	ABS	3m x 16mm	5.5m×25mm
		3.5m x 16mm	7.5m x 25mm
		5m x 19mm	8m x 25mm
		5.5m x 19mm	10m x 25mm
		5m×25mm	

TJMT-0009

	Material	Size	
	ABS	3m x 16mm	5.5m×25mm
		3.5m x 16mm	7.5m x 25mm
		5m x 19mm	8m x 25mm
		5.5m x 19mm	10m x 25mm
		5m×25mm	

TJMT-0010

	Material	Size	
	ABS	7.5m x 25mm	

TJMT-0011

	Material	Size
	Tape measure: 50# steel Tape case: ABS	3m x 19mm
		5m x 25mm
		7.5m x 25mm
		10m×25mm

TJMT-0012

	Material	Size
	Tape measure: 50# steel Tape case: ABS	3m x 19mm
		5m x 19mm
		5m x 25mm
		7.5m x 25mm
		10m×25mm

TJMT-0013

	Material	Size
	Tape measure: 50# steel Tape case: ABS	3m x 19mm
		5m x 19mm
		5m x 25mm
		7.5m x 25mm
		10m×25mm

TJMT-0014

	Material	Size
	Tape measure: 50# steel Tape case: ABS	3m x 19mm
		5m x 19mm
		5m x 25mm
		7.5m x 25mm
		10m×25mm

TJMT-0015

	Material	Size
	Tape measure: 50# steel Tape case: ABS	3m x 19mm
		5m x 25mm
		5m x 25mm
		7.5m×25mm

TJMT-0016

	Material	Size
	Tape measure: 50# steel Tape case: ABS	3m x 19mm
		5m x 19mm
		5m x 25mm
		7.5m x 25mm
		10m×25mm

TJMT-0017

	Material	Size
	Tape measure: 50# steel Tape case: ABS	3m x 19mm
		5m x 19mm
		5m x 25mm
		7.5m x 25mm
		10m×25mm

TJMT-0018

	Material	Size
	Tape measure: 50# steel Tape case: ABS	3m x 19mm
		5m x 19mm
		5m x 25mm
		7.5m x 25mm
		10m×25mm

TJMT-0019

	Material	Size
	Tape measure: 50# steel Tape case: ABS	3m x 19mm
		5m x 19mm
		5m x 25mm
		7.5m x 25mm
		10m×25mm

TJMT-0020

	Material	Size
	Tape measure: 50# steel Tape case: ABS	3m x 19mm
		5m x 19mm
		5m x 25mm
		7.5m x 25mm
		10m x 25mm

TJMT-0021

	Material	Size
	Tape measure: 50# steel Tape case: ABS	5m x 19mm
		5m x 25mm
		7.5m x 25mm
		10m x 25mm



THE IMPACT SOCKET BITS

1. Using CR-MO steel, which is a material that is impact-resistant and wear-resistant. The overall structure can bring more stable and reliable torque and a long service life.

2. Laser marking enhances the recognition of size specifications.

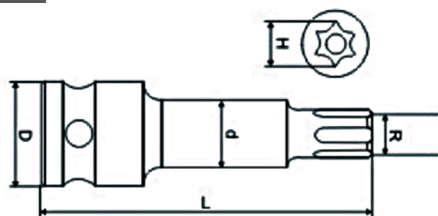
3. Manganese phosphate surface treatment enhances anti-rust property and corrosion resistance.

Application area: automobile maintenance, industrial, and construction industries, etc.

1/4Pneumatic Whole Bit T Series



Cr-Mo

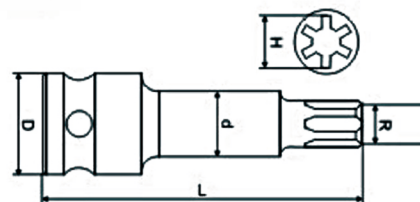


Part NO.	D	H	R	L
TJT20	Ø14	Ø4.45	Ø2.5	40
TJT25	Ø14	Ø4.45	Ø3	40
TJT27	Ø14	Ø5.10	Ø3.2	40
TJT30	Ø14	Ø5.60	Ø3.5	40
TJT40	Ø14	Ø6.6	Ø4.2	40
TJT45	Ø14	Ø7.9	Ø5	40
TJT50	Ø14	Ø8.9	Ø5.2	40
TJT55	Ø14	Ø11.30	Ø7.5	40
TJT60	Ø14	Ø13.20	Ø9	40

1/4Pneumatic Whole Bit RT Series



Cr-Mo

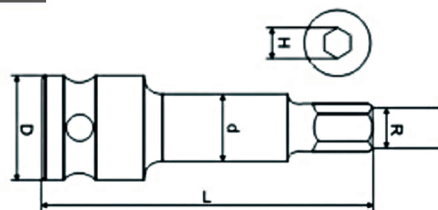


Part NO.	D	H	R	L
TJRT05	Ø14	Ø8	Ø3.2	40
TJRT06	Ø14	Ø8	Ø3.7	40
TJRT07	Ø14	Ø8	Ø4	40
TJRT08	Ø14	Ø8.95	Ø5	40
TJRT09	Ø14	Ø8.95	Ø5.5	40
TJRT10	Ø14	Ø9.85	Ø6.5	40
TJRT11	Ø14	Ø10.8	Ø7.3	40
TJRT12	Ø14	Ø11.85	Ø8	40

1/4Pneumatic Whole Bit H Series



Cr-Mo

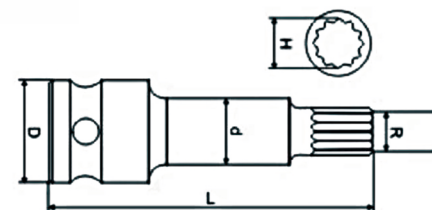


Part NO.	D	H	R	L
TJH04	Ø14	Ø4.7	Ø3.2	40
TJH05	Ø14	Ø5.7	Ø4.5	40
TJH06	Ø14	Ø7	Ø5.0	40
TJH07	Ø14	Ø8.1	Ø6	40
TJH08	Ø14	Ø9.1	Ø7.0	40
TJH09	Ø14	Ø10.5	Ø8.0	40
TJH10	Ø14	Ø11.5	Ø9.0	40
TJH11	Ø14	Ø12.5	Ø10.0	40
TJH12	Ø14	Ø14	Ø11.0	40

1/4Pneumatic Whole Bit M Series



Cr-Mo

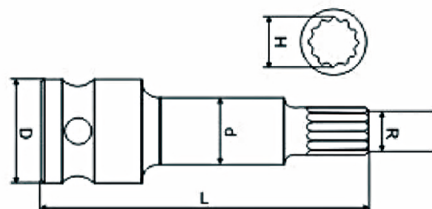


Part NO.	D	H	R	L
TJM05	Ø14	Ø4.9	Ø3.5	40
TJM06	Ø14	Ø5.9	Ø5	40
TJM07	Ø14	Ø6.4	Ø5.2	40
TJM08	Ø14	Ø7.1	Ø6	40
TJM09	Ø14	Ø8.8	Ø7	40
TJM10	Ø14	Ø9.5	Ø8	40
TJM11	Ø14	Ø10.35	Ø9	40
TJM12	Ø14	Ø11.35	Ø10	40

3/8Pneumatic Whole Bit M Series



Cr-Mo

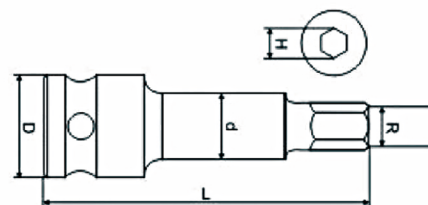


Part NO.	D	H	R	L
TJM05	Ø19	Ø8	Ø3.5	60
TJM06	Ø19	Ø8	Ø5	60
TJM08	Ø19	Ø8	Ø6	60
TJM09	Ø19	Ø8.80	Ø7	60
TJM10	Ø19	Ø9.50	Ø8	60
TJM12	Ø19	Ø11.30	Ø9	60
TJM14	Ø19	Ø12.95	Ø10.5	60

3/8Pneumatic Whole Bit H Series



Cr-Mo

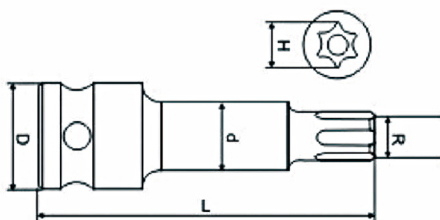


Part NO.	D	H	R	L
TJH04	Ø19	Ø6	Ø3.6	60
TJH05	Ø19	Ø6	Ø4.5	60
TJH06	Ø19	Ø6.70	Ø5.5	60
TJH07	Ø19	Ø7.90	Ø6	60
TJH08	Ø19	Ø8.90	Ø7	60
TJH10	Ø19	Ø11.30	Ø9.0	60
TJH12	Ø19	Ø13.5	Ø11	60
TJH14	Ø19	Ø15.80	Ø13	60

3/8Pneumatic Whole Bit T Series



Cr-Mo

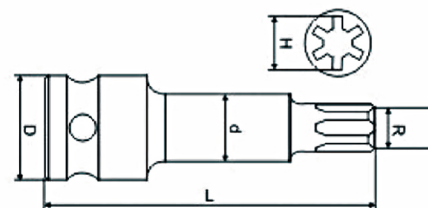


Part NO.	D	H	R	L
TJT20	Ø19	Ø6	Ø2.5	60
TJT25	Ø19	Ø6	Ø3	60
TJT30	Ø19	Ø6	Ø3.5	60
TJT40	Ø19	Ø6.60	Ø4.2	60
TJT50	Ø19	Ø8.90	Ø5.2	60
TJT55	Ø19	Ø11.30	Ø7.5	60
TJT60	Ø19	Ø13.20	Ø9	60

3/8Pneumatic Whole Bit RT Series



Cr-Mo



Part NO.	D	H	R	L
TJRT05	Ø19	Ø8	Ø3	60
TJRT06	Ø19	Ø8	Ø4	60
TJRT07	Ø19	Ø8	Ø4.5	60
TJRT08	Ø19	Ø7.90	Ø5	60
TJRT10	Ø19	Ø9.85	Ø6.5	60
TJRT11	Ø19	Ø10.8	Ø7	60
TJRT12	Ø19	Ø11.85	Ø8	60
TJRT13	Ø19	Ø12.85	Ø8.5	60
TJRT14	Ø19	Ø13.75	Ø9.0	60



SOCKETS

1. Pneumatic impact sockets are heavy-duty tools matched with air impact wrenches for auto repair and mechanical maintenance. Unlike regular manual sockets, they resist strong instant torque and frequent heavy impacts without cracking or deforming.
2. The surface features anti-rust, wear-resistant coating suited for grimy workshop environments. Its deep barrel reaches hidden long bolts and hub nuts inaccessible to short sockets.
3. The precise hexagonal and dodecagonal design can firmly grip the nut to prevent slipping or rounding. The universal square base fits most air impact guns, offering reliable performance for daily heavy-duty assembly and disassembly.

H/M 1/2 short

	Working End Diameter	Outer Diameter	Length	PART NUMBER
	8	25	38	TJIS0008
	9	25	38	TJIS0009
	10	25	38	TJIS0010
	11	25	38	TJIS0011
	12	25	38	TJIS0012
	13	25	38	TJIS0013
	14	25	38	TJIS0014
	15	25	38	TJIS0015
	16	25	38	TJIS0016
	17	30	38	TJIS0017
	18	30	38	TJIS0018
	19	30	38	TJIS0019
	20	30	38	TJIS0020
	21	30	38	TJIS0021
	22	32	38	TJIS0022
	23	34	40	TJIS0023
	24	34	40	TJIS0024
	27	36	42	TJIS0027
	29	40.5	42	TJIS0029
	30	42	44	TJIS0030
	32	44	44	TJIS0032

H/M 1/2 long

	Working End Diameter	Outer Diameter	Length	PART NUMBER
	8	25	78	TJIS1008
	9	25	78	TJIS1009
	10	25	78	TJIS1010
	11	25	78	TJIS1011
	12	25	78	TJIS1012
	13	25	78	TJIS1013
	14	25	78	TJIS1014
	15	25	78	TJIS1015
	16	25	78	TJIS1016
	17	30	78	TJIS1017
	18	30	78	TJIS1018
	19	30	78	TJIS1019
	20	30	78	TJIS1020
	21	30	78	TJIS1021
	22	32	78	TJIS1022
	23	34	78	TJIS1023
	24	34	78	TJIS1024
	27	36	78	TJIS1027
	29	40.5	78	TJIS1029
	30	42	78	TJIS1030
	32	44	78	TJIS1032

H/M 3/4 short

	Working End Diameter	Outer Diameter	Length	PART NUMBER
	17	44	51	TJIS4017
	18	44	51	TJIS4018
	19	44	51	TJIS4019
	20	44	51	TJIS4020
	21	44	51	TJIS4021
	22	44	51	TJIS4022
	23	44	51	TJIS4023
	24	44	51	TJIS4024
	25	44	54	TJIS4025
	26	44	54	TJIS4026
	27	44	54	TJIS4027
	28	44	54	TJIS4028
	29	44	54	TJIS4029
	30	46	54	TJIS4030
	32	48	57	TJIS4032
	33	50	57	TJIS4033
	34	52	57	TJIS4034
	35	52	57	TJIS4035
	36	54	57	TJIS4036
	38	56	57	TJIS4038
	40	58	57	TJIS4040

H/M 3/4 short

	Working End Diameter	Outer Diameter	Length	PART NUMBER
	41	60	57	TJIS4041
	42	62	58	TJIS4042
	43	63	63	TJIS4043
	44	64	63	TJIS4044
	45	64	63	TJIS4045
	46	65	63	TJIS4046
	47	67	68	TJIS4047
	48	68	68	TJIS4048
	49	70	68	TJIS4049
	50	70	68	TJIS4050
	52	74	68	TJIS4052
	54	75	73	TJIS4054
	55	77	73	TJIS4055
	56	79	73	TJIS4056
	57	79	73	TJIS4057
	58	82	75	TJIS4058
	59	82	75	TJIS4059
	60	84	75	TJIS4060
	63	86	76	TJIS4063
	65	88	78	TJIS4065
	70	90	80	TJIS4070



H/M 3/4 long

	Working End Diameter	Outer Diameter	Length	PART NUMBER
	17	44	90	TJIS5017
	18	44	90	TJIS5018
	19	44	90	TJIS5019
	20	44	90	TJIS5020
	21	44	90	TJIS5021
	22	44	90	TJIS5022
	23	44	90	TJIS5023
	24	44	90	TJIS5024
	25	44	90	TJIS5025
	26	44	90	TJIS5026
	27	44	90	TJIS5027
	28	44	90	TJIS5028
	29	44	90	TJIS5029
	30	46	90	TJIS5030
	32	48	90	TJIS5032
	33	50	90	TJIS5033
	34	52	90	TJIS5034
	35	52	90	TJIS5035
	36	54	90	TJIS5036
	38	56	90	TJIS5038
	40	58	90	TJIS5040

H/M 3/4 long

	Working End Diameter	Outer Diameter	Length	PART NUMBER
	41	60	90	TJIS5041
	42	62	90	TJIS5042
	43	63	90	TJIS5043
	44	64	90	TJIS5044
	45	64	90	TJIS5045
	46	65	90	TJIS5046
	47	67	90	TJIS5047
	48	68	90	TJIS5048
	49	70	90	TJIS5049
	50	70	90	TJIS5050
	52	74	90	TJIS5052
	54	75	100	TJIS5054
	55	77	100	TJIS5055
	56	79	100	TJIS5056
	57	79	100	TJIS5057
	58	82	100	TJIS5058
	59	82	100	TJIS5059
	60	84	105	TJIS5060
	63	86	105	TJIS5063
	65	88	110	TJIS5065
	70	92	110	TJIS5070

H/M 1/4 short



Working End Diameter		Outer Diameter	Length	PART NUMBER
4mm	5/32"	Φ12	26	TJIS8004
4.5mm		Φ12	26	TJIS8045
5mm	3/16"	Φ12	26	TJIS8005
5.5mm	7/32"	Φ12	26	TJIS8055
6mm	1/4"	Φ12	26	TJIS8006
6.5mm		Φ12	26	TJIS8065
7mm	9/32"	Φ12	26	TJIS8007
8mm	5/16"	Φ12	26	TJIS8008
9mm	11/32"	Φ13.2	26	TJIS8009
10mm	3/8"	Φ14.7	26	TJIS8010
11mm	7/16"	Φ16	26	TJIS8011
12mm		Φ17	26	TJIS8012
13mm	1/2"	Φ18	26	TJIS8013
14mm	9/16"	Φ20	26	TJIS8014
15mm		Φ22	26	TJIS8015

H/M 1/4 long



Working End Diameter		Outer Diameter	Length	PART NUMBER
4mm	5/32"	Φ12	51	TJIS9004
4.5mm		Φ12	51	TJIS9045
5mm	3/16"	Φ12	51	TJIS9005
5.5mm	7/32"	Φ12	51	TJIS9055
6mm	1/4"	Φ12	51	TJIS9006
7mm	9/32"	Φ12	51	TJIS9007
8mm	5/16"	Φ12	51	TJIS9008
9mm	11/32"	Φ13.2	51	TJIS9009
10mm	3/8"	Φ14.7	51	TJIS9010
11mm	7/16"	Φ16	51	TJIS9011
12mm		Φ17	51	TJIS9012
13mm	1/2"	Φ18	51	TJIS9013
14mm	9/16"	Φ20	51	TJIS9014
15mm		Φ22	51	TJIS9015

H/M 3/8 short

	Working End Diameter		Outer Diameter	Length	PART NUMBER
	6mm	1/4"	Φ17	30	TJIS1106
	7mm	9/32"	Φ17	30	TJIS1107
	8mm	5/16"	Φ17	30	TJIS1108
	9mm		Φ17	30	TJIS1109
	10mm	3/8"	Φ17	30	TJIS1110
	11mm	7/16"	Φ17	30	TJIS1111
	12mm		Φ18	30	TJIS1112
	13mm	1/2"	Φ18	30	TJIS1113
	14mm	9/16"	Φ20	30	TJIS1114
	15mm		Φ22	30	TJIS1115
	16mm	5/8"	Φ22	30	TJIS1116
	17mm	11/16"	Φ24	30	TJIS1117
	18mm		Φ26	30	TJIS1118
	19mm	3/4"	Φ26	30	TJIS1119
	20mm		Φ28	30	TJIS1120
	21mm	13/16"	Φ28	30	TJIS1121
	22mm	7/8"	Φ30	30	TJIS1122
	23mm		Φ32	30	TJIS1123
	24mm	15/16"	Φ32	30	TJIS1124

H/M 3/8 long

	Working End Diameter		Outer Diameter	Length	PART NUMBER
	8mm	5/16"	Φ17	65	TJIS1208
	9mm		Φ17	65	TJIS1209
	10mm	3/8"	Φ17	65	TJIS1210
	11mm	7/16"	Φ17	65	TJIS1211
	12mm		Φ18	65	TJIS1212
	13mm	1/2"	Φ18	65	TJIS1213
	14mm	9/16"	Φ20	65	TJIS1214
	15mm		Φ22	65	TJIS1215
	16mm	5/8"	Φ22	65	TJIS1216
	17mm	11/16"	Φ24	65	TJIS1217
	18mm		Φ26	65	TJIS1218
	19mm	3/4"	Φ26	65	TJIS1219
	20mm		Φ28	65	TJIS1220
	21mm	13/16"	Φ28	65	TJIS1221
	22mm	7/8"	Φ30	65	TJIS1222
	23mm		Φ32	65	TJIS1223
	24mm	15/16"	Φ32	65	TJIS1224



H/M 1/2 short



Working End Diameter		Outer Diameter	Length	PART NUMBER
8mm	5/16"	Φ22	40	TJIS1308
9mm		Φ22	40	TJIS1309
10mm	3/8"	Φ22	40	TJIS1310
11mm	7/16"	Φ22	40	TJIS1311
12mm		Φ22	40	TJIS1312
13mm	1/2"	Φ22	40	TJIS1313
14mm	9/16"	Φ22	40	TJIS1314
15mm		Φ22	40	TJIS1315
16mm	5/8"	Φ22	40	TJIS1316
17mm	11/16"	Φ24	40	TJIS1317
18mm		Φ26	40	TJIS1318
19mm	3/4"	Φ26	40	TJIS1319
20mm		Φ28	40	TJIS1320
21mm	13/16"	Φ28	40	TJIS1321
22mm	7/8"	Φ30	40	TJIS1322
23mm		Φ32	40	TJIS1323
24mm	15/16"	Φ32	40	TJIS1324
25mm	1"	Φ34	44.5	TJIS1325
26mm		Φ34	44.5	TJIS1326
27mm	1-1/16"	Φ36	44.5	TJIS1327
28mm		Φ38		TJIS1328
29mm		Φ38	46	TJIS1329
30mm	1-3/16"	Φ40	46	TJIS1330
32mm	1-1/4"	Φ42	46	TJIS1332

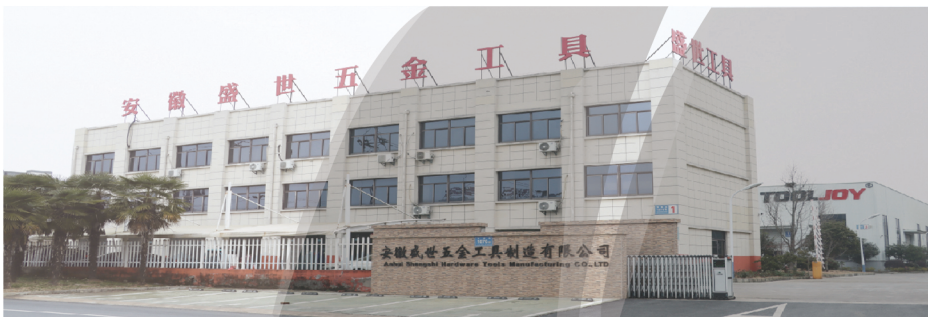
H/M 1/2 long

	Working End Diameter		Outer Diameter	Length	PART NUMBER
	8mm	5/16"	Φ22	78	TJIS1408
	9mm		Φ22	78	TJIS1409
	10mm	3/8"	Φ22	78	TJIS1410
	11mm	7/16"	Φ22	78	TJIS1411
	12mm		Φ22	78	TJIS1412
	13mm	1/2"	Φ22	78	TJIS1413
	14mm	9/16"	Φ22	78	TJIS1414
	15mm		Φ22	78	TJIS1415
	16mm	5/8"	Φ22	78	TJIS1416
	17mm	11/16"	Φ24	78	TJIS1417
	18mm		Φ26	78	TJIS1418
	19mm	3/4"	Φ26	78	TJIS1419
	20mm		Φ28	78	TJIS1420
	21mm	13/16"	Φ28	78	TJIS1421
	22mm	7/8"	Φ30	78	TJIS1422
	23mm		Φ32	78	TJIS1423
	24mm	15/16"	Φ32	78	TJIS1424
	25mm	1"		78	TJIS1425
	26mm			78	TJIS1426
	27mm	1-1/16"	Φ36	78	TJIS1427
	28mm			78	TJIS11428
	29mm		Φ38	78	TJIS11429
	30mm	1-3/16"	Φ40	78	TJIS11430
	32mm	1-1/4"	Φ42	78	TJIS11432



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