

Chuck Wrench



Item Code	Description	Body Size (mm)	Weight (g)	JAN Code	Packing Unit	Packaging
78582	A 3 mm	35×60×12	17	4 960910 785823	10	
78596	A-2 3 mm	40×47×12	18	4 960910 785960		
78584	B 5 mm	47×65×16	36	4 960910 785847		
78587	C 6.5 mm	47×75×16	46	4 960910 785878		
78590	D 10 mm	50×90×20	62	4 960910 785908		
78593	E 13 mm	56×110×22	83	4 960910 785939		

Features

- Choose from a variety of types for each model

Use

- For opening and closing the chuck of an electric drill.

※ Please securely tighten the drill chuck with the correct chuck wrench before using electric drill



Specifications

Item Code	78582	78596	78584	78587	78590	78593
Drill Chuck Size	3 mm for hobby use		0 - 3/16 inch 5 mm	0 - 1/4 inch 6.5 mm	0 - 3/8 inch 10 mm	0 - 1/2 inch 13 mm
Tip Diameter	6 mm		4 mm	5.5 mm	6.5 mm	8 mm
Handle Length	60 mm	32 mm	65 mm	75 mm	90 mm	110 mm
Material	Iron					



Auto Punch

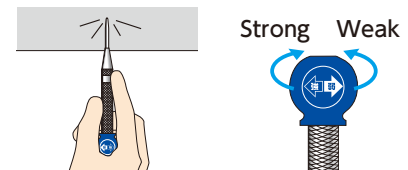


Item Code	Description	Body Size (mm)	Weight (g)	JAN Code	Packing Unit	Packaging
77317	M with Flat Grip to Prevent Rolling	130×30×24	80	4 960910 773172	10	
87380	M with Flat Grip to Prevent Rolling	130×30×24	80	4 960910 873803		
77318	L with Flat Grip to Prevent Rolling	155×35×28	150	4 960910 773189	5	
87381	L with Flat Grip to Prevent Rolling	155×35×28	150	4 960910 873810		
77259	M	133×30×30	80	4 960910 772595	10	
77258	L	160×35×35	181	4 960910 772588	5	

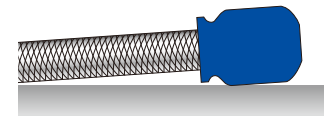
● Parts are listed from p.274

Features

- Easily marks a surface by pushing it down with one hand
- Accurately punches on ceiling even without a hammer
- Head turns to adjust punching pressure
- Durable superhard chip on the tip



- Flat grip faces to prevent rolling over (77317/87380/77318/87381)



Use

- For marking steel metals, aluminum, or other materials that are not hardened

Specifications

Item Code	77317	87380	77318	87381	77259	77258
Tip Diameter	φ4 mm		φ7 mm		φ4 mm	φ6 mm
Material	Body: Brass Tip: Superhard chip Grip: ABS resin					

Deburring Tool



Item Code	Description	Body Size (mm)	Weight (g)	JAN Code	Packing Unit	Packaging
78665	with Replacement Blade for S-10/S-20/S-35	147×23×23	36	4 960910 786653	3	
78666	Replacement Blade 2pc-pack for S-10	48×12×3	2	4 960910 786660	10	

Features

- Compatible with three kinds of high-speed steel replacement blades for plastic, aluminum, brass, cast metal, and steel, etc.

Use

- For chamfering and deburring of metal parts

Specifications

Material	Body: Polyacetal resin Edge: High-speed steel
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Replacement blade

	S-10	S-20	S-35
S-10	For heavy cutting of steel and aluminum. Single-edged, clockwise only. Black.		
S-20	For cast metal, brass and plastic. Double-edged, clockwise and counter-clockwise. Silver.		
S-35	Intermediate type, all-purpose blade. Double-edged, clockwise and counter-clockwise. Black.		