

SHANDONG JUNWEI INDUSTRIAL TECHNOLOGY CO.,LTD is one of China leading manufacturer of circular saw blade since 2000 year. Main products include Cold Saw Blade for ferrous metal cut, PCD Saw Blade for non-ferrous metal cut, PCD Saw Blade for wood cut, Carbide (TCT) Saw Blade for aluminum and wood cut etc. Saw body we use Japan SKS51 Steel and 75Cr1 Steel, also processed by ourselves to ensure quality.

JUNWEI products have been exported to European countries, North America, Japan, Korea, Vietnam, India, Southeast Asia, Middle east, Africa, South America, and over 50 countries.

We believe that cooperation is long-term career rather than one or two times job; We believe that there is nothing best in the world, through hard-working, technology and service update, amazing product can be created for long-term cooperation brings Win-Win situation between human and nature, producers and middleman, middleman and end-users. Sustainable development and long-term cooperation. JUNWEI says it all.





SPECIFICATION OF COLD SAW BLADE

OD (mm)	Kerf (mm)	Body Thickness (mm)	Bore (mm)	Teeth	Pinhole
285	2.0	1.7/1.75	32	60	4/11/63
				72	
				80	
				100	
				120	
315	2.25	2.0	32	60	4/11/63
				72	
				80	
				100	
				120	
360	2.6	2.25	40	60	4/11/90 4/16/80
				72	
				80	
				100	
				120	
380	2.6	2.25	40	40	
				60	
				72	4/11/90
				80	4/16/80
				100	
				120	
425	2.7	2.25	50	60	
				80	4/13/90
				100	4/16/80
				120	
460	2.7	2.25	50	60	
				80	4/13/90
				100	4/16/80
				120	
560	3.0	2.5	50	60	4/21/120
				80	
				60	
580	3.0	2.5	80	80	4/21/120
				100	
Max diamater 700mm can do. More Sizes, Bore and Pinhole also can be customized					

FEATURES

1. Saw plate

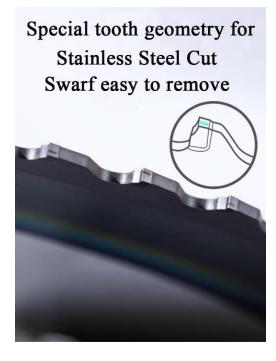
JUNWEI use Japan SKS51 steel. Our proprietary flattening and surface grinding processes ensure plates that are distortion free and have uniform thickness. A good plate with high stiffness is essential for straight running of the saw.



Japan SKS51 Steel

- \triangle Excellet cut quality
- **△** Perpendicular cut
- \triangle Long lasting

2. Tooth Geometry



- △ Lower cutting forces: Lower temperature/ Lower noise/ Lower power consumption
- \triangle High resistance against chipping : Longer edge life
- \triangle Good swarf curling: Better cut surface/ No swarf adhesion into the gullet
- 3. Our special brazing technology leads to a higher braze joint strength and therefore teeth are firmly attached to the plate to prevent carbide breakage.
- 4. Due to originally developed coating, our cold saw blade provides the longest lifetime and stable performance for maximum productivity and the lowest cost per cut.

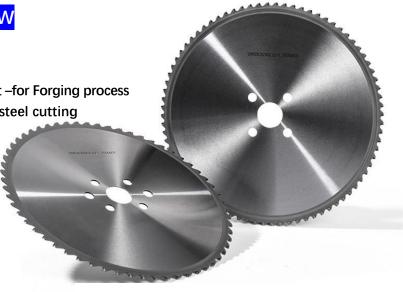
CERMET TIPPED COLD SAW

Application

Solid bar cutting for make steel billet –for Forging process Solid and Tube Carbon steel, alloy steel cutting Sationary cutting machine

Cutting Conditions

Cutting Speed 60-120M/Min
Tooth Rate: 0.03-0.08mm/Tooth



CARBIDE COATED COLD SAW

Application

Stainless steel cut
Sationary cutting machine

Cutting Conditions

Cutting Speed 50-90M/Min
Tooth Rate: 0.02-0.08mm/Tooth



CARBIDE COATED FLYING CUT-

OFF SAW

Application

Cutting small and large OD ERW pipe & tube High tensile pipes
Flying cut off cuting machine
Sizes can be Customized.



CUSTOMERS REAL CUTTING PHOTOS

