

Sydney: (02) 9890 9111 Brisbane: (07) 3715 2200 Melbourne: (03) 9212 4422 Perth: (08) 9373 9999

sales@machineryhouse.com.au

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Product Brochure For S161A

S161A - HSS Cold Saw Blade

Ø350mm / 32mm Bore - 160T



Ex GST	Inc GST	
\$270.00	\$297.00	
ORDER CODE:		S161A
Туре:		HSS

Type:	HSS
Blade Diameter (mm):	350
Blade Thickness (mm):	2.5
Bore Diameter (mm):	32
Number Of Teeth (No.):	160
Blade Best Suited for - Material Type:	Mild Steel



Description

Made in Italy from highest quality High Speed Steel

Features

- Quality European blades suitable for cutting Mild Steels, Structural Steels, Stainless Steels, Aluminium, Alloys, Copper, Brass. Long lasting high wear resistance Can be resharpened •
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BLADE SELECTION CHARTS

Coldsaw blade tooth size is determined by the size of the cross section to be cut. In general cutting thinner sections requires more teeth, thicker sections require less teeth.

To select an appropriate tooth size please refer to the table immediately below unless material to be cut is a tube, in which case refer to the larger table below.

Solid Material Blade Selection Chart

100000000		Blade Diar	neter (mm)	
Material Diameter	300	315 Number	350 of teeth	400
10mm	280	280	280	300
20mm	160	160	200	240
30mm	140	140	160	200
40mm	120	120	140	140
50mm	80	80	100	120
60mm	x	x	80	100

Hollow Tube Blade Selection Chart

Material		Blade Diameter (mm)			
Outside Diameter	Wall Thickness	300	315	350	400
Diameter		Number of teeth			
20mm	3 2 1	180 240 300	180 240 320	220 280 350	240 340 400
40mm	4 3 2 1	140 160 220 300	140 160 220 320	160 180 260 350	180 200 280 400
50mm	5 4 3 2 1	120 140 160 220 300	140 160 180 220 320	160 180 200 280 350	180 200 220 300 400
80mm	5 4 3 2 1	140 160 180 200 280	140 160 200 240 300	160 180 200 220 320	160 180 220 240 360
100mm	5 4 3 2 1	× × × × × ×	140 160 200 220 300	120 140 180 200 300	140 160 180 220 340
120mm	5 4 3 2 1	× × × × ×	× × × × × × ×	120 160 180 200 300	140 160 180 220 340