

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

220

Mild & Stainless Steel

Product Brochure For S139D

S139D - HSS + COBALT Cold Saw Blade

Ø400mm / 40mm Bore - 220T Suitable for Stainless Steel

sales@machineryhouse.com.au www.machineryhouse.com.au

C. Market	
succession .	

EXGST	Inc GS1
\$500.00	\$550.00
ORDER CODE:	S139D
Туре:	HSS with COBALT
Blade Diameter (mm):	400
Blade Thickness (mm):	3
Bore Diameter (mm):	40

Number Of Teeth (No.):

Blade Best Suited for - Material Type:





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

Material Diameter	Blade Diameter (mm)				
	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	in the second second	Blade Diameter (mm)				
Outside Diameter	Wall Thickness	300	315	350	400	
Diameter			Number of teeth			
20mm	3	180	180	220	240	
	3 2 1	240 300	240 320	280 350	340 400	
17200000		300	320	350		
40mm	4 3 2 1	140	140	160	180	
	3	160 220	160 220	180 260	200 280	
	1	300	320	350	400	
E0	· _ ·	100	110	100	100	
50mm	5 4 3 2 1	120 140	140 160	160 180	180 200	
	3	160	180	200	220	
	2	220	220	280	300	
	1	300	320	350	400	
80mm	5	140	140	160	160	
	4	160	160	180	180	
	3	180 200	200 240	200 220	220 240	
	5 4 3 2 1	280	300	320	360	
100			0.000		anna Tarana	
100mm	5 4 3 2 1	x	140 160	120	140	
	4	x x	200	140 180	160 180	
	2	x	220	200	220	
	1	×	300	300	340	
120mm	5	x	x	120	140	
0.70.2000000	4	x	x	160	160	
	3	×	×	180	180	
	5 4 3 2 1	××	×	200 300	220 340	
	1	×	~	300	340	