

BAND SAW BLADES

EXCEL™ BI-METAL M42

EXCEL™ bi-metal band saw blades feature a high tooth hardness (67-69 RC) with an 8% cobalt M42 tool steel cutting edge. They are available in Broach, Posi and Hook tooth styles. The Broach tooth has a less aggressive zero degree rake angle that resists tooth strippage especially on smaller cross sections while retaining the high hardness and superior abrasion resistance needed for cutting high alloy, heat treated, or stainless steels. The Posi and Hook tooth styles combine the high hardness and superior abrasion resistance qualities with an aggressive rake angle and a strong back angle to provide faster cuts on solid work pieces where tooth strippage is not a common occurrence.

Width x Thickness					
Inches	mm	T.P.I.	Set	Style	Item No.
3/4	19	6/4	RAKER	BROACH	925002
	.035	.90	8/5	RAKER	BROACH
1	27	3	RAKER	HOOK	924997
		3/2	RAKER	POSI	925010
		4/3	RAKER	POSI	925013
		6/4	RAKER	BROACH	925017
		6/4	RAKER	POSI	925015
		8/5	RAKER	BROACH	925022
1-1/4	34	1	RAKER	HOOK	925310
		3	RAKER	HOOK	925028
		3/2	RAKER	POSI	925035
		4/3	RAKER	POSI	925037
		6/4	RAKER	POSI	925040
		8/5	RAKER	POSI	925045
1-1/2	41	1	RAKER	HOOK	925320
		1.5/1	RAKER	POSI	925053
		3/2	RAKER	POSI	925055
		4/3	RAKER	POSI	925057
2	54	1	RAKER	HOOK	925329
		4/3	RAKER	POSI	925068
2	54	1	RAKER	HOOK	925330
		1.5/1	RAKER	POSI	925086
		3/2	RAKER	POSI	925087
2-5/8	66.8	1.8	RAKER	POSI	925096
		1.5/1	RAKER	POSI	925098
		3/2	RAKER	POSI	925099
3	76	4/3	RAKER	POSI	925102
		6/4	RAKER	POSI	925095
		1/8	RAKER	POSI	925100

Available in coils and welded to length.



CONTOUR BAND™ BI-METAL M42

CONTOUR BAND™ bi-metal saw blades feature a high hardness (67-69 RC) with an 8% cobalt M42 edge. They are available in narrow widths with Hook, Constant and Broach tooth styles for radius and straight cutting. The Hook tooth style combines an aggressive rake angle for faster cuts and is an excellent choice for aluminum and nonferrous materials. The Constant and Broach tooth have less aggressive zero degree rake angles that resist tooth strippage especially on smaller work pieces while retaining the high hardness and superior abrasion resistance needed for cutting high alloy, heat treated, or stainless steels.

Width x Thickness					
Inches	mm	T.P.I.	Set	Style	Item No.
1/4	6.4	6	RAKER	HOOK	923014
		14/10	RAKER	BROACH	923015
		18/14	RAKER	BROACH	923017
1/4	6.4	10	RAKER	CONSTANT	923005
		14	RAKER	CONSTANT	923010
3/8	9.5	14/10	RAKER	BROACH	923028
3/8	9.5	4	RAKER	HOOK	923012
		6	RAKER	HOOK	923022
		10	RAKER	CONSTANT	923020
1/2	12.7	4	RAKER	HOOK	923046
		6	RAKER	HOOK	923032
		10	RAKER	CONSTANT	923033
		14	RAKER	CONSTANT	923041
		10/6	RAKER	BROACH	923036
		12/8	RAKER	BROACH	923037
1/2	12.7	14/10	RAKER	BROACH	923043
		18/14	RAKER	BROACH	923044
1/2	12.7	3	RAKER	HOOK	923047
		6	RAKER	HOOK	923048
		14	RAKER	CONSTANT	923055
		10/6	RAKER	BROACH	923060
3	76	14/10	RAKER	BROACH	923067

Available in coils and welded to length.

