



SAWS

HAND HACKSAW BLADES



NOMINAL SIZE (Length x Width x Thickness)		HSS - ALL HARD		HSS - BIMETAL		LOW ALLOY
Inches	Millimeters	Teeth Per Inch (TPI)	HSS Regular Rs. /Piece	Teeth Per Inch (TPI)	HSS Regular Rs. /Piece	Rs. /Piece
12 x 1/2 x 0.025 (23 G)	300 x 12.5 x 0.63	14 18 24 32	73.00	14 18 24 32	63.50	7.00

POWER HACKSAW BLADES

NOMINAL SIZE (Length x Width x Thickness)		HSS - ALL HARD		HSS - BIMETAL		LOW ALLOY
Inches	Millimeters	Teeth Per Inch (TPI)	HSS Regular Rs. /Piece	Teeth Per Inch (TPI)	HSS Regular Rs. /Piece	Rs. /Piece
12 X 1 X0.050 (18 G)	300 X 25 X 1.25	10* 14*	329	10 14	253	31
14 X 1 X0.050 (18 G)	350 X 25 X 1.25	6 10* 14*	370	6 10 14	287	37
16 X 1 X0.050 (18 G)	400 X 25 X 1.25	10 14	488	10 14	395	42
17 X 1 X0.050 (18 G)	425 X 25 X 1.25	10 14	551	10 14	429	
18 X 1 X0.050 (18 G)	450 X 25 X 1.25	10* 14	558	10 14	439	53
14 X 1 1/4 X 0.062 (16 G)	350 X 32 X 1.60	6 10	630	6 10	481	51
16 X 1 1/4 X 0.062 (16 G)	400 X 32 X 1.60	6 10	726	6 10	550	59
17 X 1 1/4 X 0.062 (16 G)	425 X 32 X 1.60	6 10	782	6 10	621	
18 X 1 1/4 X 0.062 (16 G)	450 X 32 X 1.60	6 10	807	6 10	630	69
18 X 1 1/4 X 0.080 (14 G)	450 X 32 X 2.00	4 6 10	1005	-	-	
18 X 1 1/2 X 0.062 (16 G)	450 X 40 X 1.60	6 10	1077	-	-	86
18 X 1 1/2 X 0.080 (14 G)	450 X 40 X 2.00	4 6 10	1190	6	911	
20 X 1 1/2 X 0.080 (14 G)	500 X 40 X 2.00	4 6 10	1323	6	1,005	
21 X 1 1/2 X 0.080 (14 G)	525 X 40 X 2.00	4 6 10	1397	4 6	1,116	
22 X 1 1/2 X 0.080 (14 G)	550 X 40 X 2.00	4 10	1461	4 6	1,213	
24 X 1 1/2 X 0.080 (14 G)	600 X 40 X 2.00	4 6 10	1603	4 6	1,309	
24 X 1 1/2 X 0.100 (12 G)	600 X 40 X 2.50	4 6	1903	-	-	
28 X 1 1/2 X 0.100 (12 G)	700 X 40 X 2.50	4 6	2294	-	-	
30 X 1 1/2 X 0.100 (12 G)	750 X 40 X 2.50	4 6	2553	-	-	
24 X 2 X 0.080 (14G)	600 X 50 X 2.00	4 6	2248	-	-	
24 X 2 X 0.100 (12G)	600 X 50 X 2.50	4 6	2661	4 6	2,024	
28 X 2 X 0.100 (12G)	700 X 50 X 2.50	4 6	3101	4 6	2,331	
30 X 2 X 0.100 (12G)	750 X 50 X 2.50	4 6	3457	4 6	2,688	
32 X 2 X 0.100 (12G)	800 X 50 X 2.50	4 6	3542	4 6	2,754	
36 X 2 X 0.100 (12G)	900 X 50 X 2.50	4 6	4176	4 6	3,243	
36 X 2 1/2 X 0.100 (12G)	800 X 55 X 2.50	-		4	3,460	

- Width specification are approximate and depend upon availability of RM steel.
- Any other dimensional variability may occur due to RM Steel availability, but adequate rigidity in cutting is assured.

METAL CUTTING BANDSAW BLADES

NOMINAL SIZE (WIDTH X THICKNESS)		TEETH PER INCH (TPI)		Price For 30.5 Mtrs. Long Roll
Inches	Millimeters	RACKER SET	WAVY SET	Rs./Roll
1/4 x 0.025 (23 G)	6.35 X 0.63	10 14	18 24	1981
3/8 x 0.025 (23 G)	9.53 X 0.63	6 8 10 14	18 24	1358
1/2 x 0.025 (23 G)	12.70 X 0.63	6 8 10 14	18 24	1642
1/2 x 0.025 (23 G) (SKIP)	12.70 X 0.63	'6		1751
5/8 X 0.032 (21 G)	15.88 X 0.80	6 8 10 14	18 24	2134
3/4 X 0.032 (21 G)	19.05 X 0.80	4 6 8 10 14	18 24	2242
3/4 X 0.032 (21 G) (SKIP)	19.05 X 0.80	'6		2505
1 X 0.035 (20 G)	25.40 X 0.90	4 6 8 10 14	18 24	2980

METAL CUTTING BANDSAW WELDED COILS

NOMINAL SIZE (WIDTH X THICKNESS)		TEETH PER INCH (TPI)		Price
Inches	Millimeters	RACKER SET	WAVY SET	Rs./Loop
3/4 X 0.032 (21G) X 8' 3"	19.05 X 0.80 X 2515	4 6 8 10 14	18 24	248
3/4 X 0.032 (21G) X 9' 10"	19.05 X 0.80 X 2997	4 6 8 10 14	18 24	282
3/4 X 0.032 (21G) X 11' 7 1/2"	19.05 X 0.80 X 3544	4 6 8 10 14	18 24	325

* Welded Coils (Loops) are available in any size, Prices given are for three popular sizes.

BIMETAL BANDSAW BLADES

GRADE	SIZE	TEETH (TPI)	CPL RS./METER
FURIA -N/VN (M 42)	13 X 0.65	8,10,14,18,24/6,6/10,8/12,10/14	581
	13 X 0.90	6,8,10,14,18,5/8,6/10,8/12,10/14	627
	20 X 0.90	6,8,10,14,4/6,5/8,6/10,8/12,10/14	649
	27 X 0.90	4,6,8,10,14,3/4,4/6,5/8,6/10,8/12,10/14	670
	34 X 1.10	6,3/4,4/6,5/8,6/10	710
	41 X 1.30	6,3/4,4/6	1001
FURIA -VI (M 42)	27 X 0.90	2/3,3/4,4/6,5/8,6/10	670
	34 X 1.10	2/3,3/4,4/6	710
	41 X 1.30	1.2/2,2/3,3/4,4/6	1001
	54 X 1.60	0.75/1.2,1.2/2,2/3,3/4,4/6	1580
	67 X 1.60	0.75/1.2,1.2/2,2/3,3/4	2576
ALUMINA-CI(M-42)	20 X 0.90	3	737
	27 X 0.90	2,3	759
	34 X 1.10	1,2,2,3	805
	41 X 1.30	1,2,2	1242
	27 x 0.90	3/4,4/6	759
KATANA-VX	34 X 1.10	2/3,3/4	805
	41 X 1.30	1.2/2,2/3,3/4	1188
	54 X 1.60	0.75/1.25,1.2/2,2/3	1802
	67 X 1.60	0.75/1.25,1.2/2,2/3	2928
TITAN-VX(M 51)	27 X 0.90	2/3,3/4,4/6	848
	34 X 1.10	2/3,3/4,4/6	901
	41 X 1.30	1.2/2,2/3,3/4	1402
	54 X 1.60	1.2/2,2/3	2146

* Length & TPI of Bimetal Loop as per requirement.



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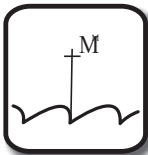
PREMIUM BI-METAL BAND SAW BLADE (M-42)

PREMIUM BIMETAL BANDSAW BLADE_SPARK			
Grade	Size	Teeth(TPI)	CPL/metre
Spark VN	20 x 0.9	4/6,5/8,6/10,8/12,10/14	681
	27 x 0.9	4/6,5/8,6/10,8/12,10/14	704
	34 x 1.1	5/8,6/10	759
Spark VI	27 x 0.9	2/3,3/4,4/6,5/8,6/10	704
	34 x 1.1	2/3,3/4,4/6	759
	41 x 1.3	2/3,3/4,4/6	1071

TYPE VI



TYPE VN



APPLICATIONS

- Steel
- Cast Iron
- Brass
- Aluminium
- Non-ferrous metal
- Forged Industries



SPARK VI ideal for :

- Steel with low carbon content
- Cr-Ni alloys
- Large cross sections for serial cuts in automatic operation
- Maximize Tooth Penetration
- High Rake Angle
- Increase in Efficiency By 30%

SPARK VN ideal for :

- Low alloyed materials
- Small and medium cross section of solids tubes & profiles
- Structural materials
- Non-Ferrous metals