



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 BIMETAL Rs./Piece	Rs./Piece
12 x 1/2 x 0.025 (23 G)	300 x 12.5 x 0.63	14 18 24 32	76.65	14 18 24 32	66.68	8.40

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 BIMETAL Rs./Piece	Rs./Piece
12 x 1 x 0.050 (18 G)	300 x 25 x 1.25	10* 14	352	10 14	270	31
14 x 1 x 0.050 (18 G)	350 x 25 x 1.25	6 10* 14*	396	6 10 14	307	37
16 x 1 x 0.050 (18 G)	400 x 25 x 1.25	10 14	523	10 14	423	42
17 x 1 x 0.050 (18 G)	425 x 25 x 1.25	10 14	589	10 14	459	-
18 x 1 x 0.050 (18 G)	450 x 25 x 1.25	10* 14	597	10 14	470	53
14 x 1 1/4 x 0.062 (16 G)	350 x 32 x 1.60	6* 10*	674	6 10	515	51
16 x 1 1/4 x 0.062 (16 G)	400 x 32 x 1.60	6* 10*	777	6 10	589	59
17 x 1 1/4 x 0.062 (16 G)	425 x 32 x 1.60	6 10	837	6 10	664	-
18 x 1 1/4 x 0.062 (16 G)	450 x 32 x 1.60	6* 10*	864	6 10	674	69
18 x 1 1/4 x 0.080 (14 G)	450 x 32 x 2.00	4 6 10	1075	-	-	-
18 x 1 1/2 x 0.062 (16 G)	450 x 40 x 1.60	6* 10*	1152	-	-	86
18 x 1 1/2 x 0.080 (14 G)	450 x 40 x 2.00	4 6* 10	1274	6	975	-
20 x 1 1/2 x 0.080 (14 G)	500 x 40 x 2.00	4 6 10	1415	6	1,075	-
21 x 1 1/2 x 0.080 (14 G)	525 x 40 x 2.00	4 6* 10	1495	4 6	1,194	-
22 x 1 1/2 x 0.080 (14 G)	550 x 40 x 2.00	4 6	1563	4 6	1,298	-
24 x 1 1/2 x 0.080 (14 G)	600 x 40 x 2.00	4 6* 10	1716	4 6	1,400	-
24 x 1 1/2 x 0.100 (12 G)	600 x 40 x 2.50	4 6	2036	-	-	-
28 x 1 1/2 x 0.100 (12 G)	700 x 40 x 2.50	4 6	2455	-	-	-
30 x 1 1/2 x 0.100 (12 G)	750 x 40 x 2.50	4 6	2732	-	-	-
24 x 2 x 0.080 (14 G)	600 x 50 x 2.00	4 6	2406	-	-	-
24 x 2 x 0.100 (12 G)	600 x 50 x 2.50	4 6	2847	4 6	2,165	-
28 x 2 x 0.100 (12 G)	700 x 50 x 2.50	4 6	3318	4 6	2,495	-
30 x 2 x 0.100 (12 G)	750 x 50 x 2.50	4 6	3699	4 6	2,876	-
32 x 2 x 0.100 (12 G)	800 x 50 x 2.50	4 6	3790	4 6	2,946	-
36 x 2 x 0.100 (12 G)	900 x 50 x 2.50	4 6	4469	4 6	3,470	-
32 x 2 1/2 x 0.100 (12 G)	800 x 55 x 2.50	-	-	4	3,703	-

• 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	2179
3/8 x 0.025 (23 G)	9.53 x 0.63	6 8 10 14	18 24	1494
1/2 x 0.025 (23 G)	12.70 x 0.63	6 8 10 14	18 24	1806
1/2 x 0.025 (23 G) (SKIP)	12.70 x 0.63	6	-	1926
5/8 x 0.032 (21 G)	15.88 x 0.80	6 8 10 14	18 24	2347
3/4 x 0.032 (21 G)	19.05 x 0.80	4 6 8 10 14	18 24	2466
3/4 x 0.032 (21 G) (SKIP)	19.05 x 0.80	6	-	2756
1 x 0.035 (20 G)	25.40 x 0.90	4 6 8 10 14	18 24	3278

METAL CUTTING BANDSAW WELDED COILS

NOMINAL SIZE (WIDTH X THICKNESS X LENGTH)		TEETH PER INCH (TPI)		PRICE
Inches	Millimeters	Racker Set	Wavy Set	Rs./ Loop
3/4 x 0.032 (21 G) x 8' 3"	19.05 x 0.80 x 2515	4 6 8 10 14	18 24	273
3/4 x 0.032 (21 G) x 9' 10"	19.05 x 0.80 x 2997	4 6 8 10 14	18 24	310
3/4 x 0.032 (21 G) x 11' 7 1/2"	19.05 x 0.80 x 3544	4 6 8 10 14	18 24	358

• 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)	13X0.65	8,10,14,18,24 / 6/10,8/12,10/14	627
	13X0.90	6, 8, 10, 14, 18 / 5/8,6/10,8/12,10/14	677
	20X0.90*	6,8,10,14 / 4/6, 5/8, 6/10, 8/12, 10/14	701
	27X0.90	4,6,8,10,14 / 3/4, 4/6, 5/8, 6/10, 8/12, 10/14	723
	34X1.10	6 / 3/4, 4/6, 5/8, 6/10	767
	41X1.30	6 / 3/4, 4/6	1081
FURIA - VI (M 42)	27X0.90*	2/3, 3/4, 4/6, 5/8, 6/10	723
	34X1.10	2/3, 3/4, 4/6	767
	41X1.30	1.2/2, 2/3, 3/4, 4/6	1081
	54X1.60	0.75/1.2, 1.2/2, 2/3, 3/4, 4/6	1707
ALUMINA-CI (M 42)	67X1.60	0.75/1.2, 1.2/2, 2/3, 3/4	2782
	20X0.90	3	796
	27X0.90	2, 3	820
	34X1.10	1.2, 2, 3	870
	41X1.30	1.2, 2	1342
KATANA-VX (M 42)	27X0.90	3/4, 4/6	820
	34x1.10	2/3, 3/4	870
	41x1.30	1.2/2, 2/3, 3/4	1283
	54x1.60	0.75/1.25, 1.2/2, 2/3	1946
	67x1.60	0.75/1.25, 1.2/2, 2/3	3163
TITAN-VX (M 51)	27x0.90	2/3, 3/4, 4/6	916
	34x1.10	2/3, 3/4, 4/6	973
	41x1.30	1.2/2, 2/3, 3/4	1514
	54x1.60	1.2/2, 2/3	2318

* Length & TPI of Bimetal Loop as per requirement.

HSS TOOLBIT BLANKS

NOMINAL SIZE			GRADES					PKT. QTY.	
MM	INCH	EQUIVALENT MM	ZEDD S0 SQ./RD Price Each Rs.	S100 M35 SQ./RD Price Each Rs.	S200 M42 SQ./RD Price Each Rs.	S400 T42 SQ./RD Price Each Rs.	S400E M35 SQ./RD Price Each Rs.		S500 T42 SQ./RD Price Each Rs.
-	3/32 x 2.1/2	2.38 x 63.50	112	247	347	366	291	389	10
-	3/32 x 3	2.38 x 76.20	130	399	559	586	469	622	10
3 x 75	1/8 x 3	3.18 x 76.20	130	273	385	406	320	423	10
3 x 100	1/8 x 4	3.18 x 101.60	171	493	709	744	585	773	10
4 x 75	5/32 x 3	3.97 x 76.20	130	277	395	414	327	424	10
4 x 100	5/32 x 4	3.97 x 101.60	175	429	613	644	510	661	10
5 x 75	3/16 x 3	4.76 x 76.20	112	219	287	301	256	311	10
5 x 100	3/16 x 4	4.76 x 101.60	147	322	419	440	380	461	10
5 x 150	3/16 x 6	4.76 x 152.40	228	582	893	943	682	944	10
6 x 75	1/4 x 3	6.35 x 76.20	128	277	385	406	327	424	10
6 x 100	1/4 x 4	6.35 x 101.60	150	376	511	539	440	561	10
6 x 150	1/4 x 6	6.35 x 152.40	216	615	836	881	725	914	10
6 x 200	1/4 x 8	6.35 x 203.20	308	1,021	1,414	1,488	1,197	1,566	10
8 x 75	5/16 x 3	7.94 x 76.20	142	363	494	523	429	556	10
8 x 100	5/16 x 4	7.94 x 101.60	184	500	679	712	588	760	10
8 x 150	5/16 x 6	7.94 x 152.40	304	798	1,090	1,146	944	1,216	10
8 x 200	5/16 x 8	7.94 x 203.20	386	1,137	1,541	1,625	1,341	1,733	10
-	3/8 x 3	9.53 x 76.20	178	423	586	621	495	659	10
-	3/8 x 4	9.53 x 101.60	216	565	775	817	667	887	10
-	3/8 x 6	9.53 x 152.40	336	892	1,248	1,312	1,054	1,401	10
-	3/8 x 8	9.53 x 203.20	455	1,270	1,770	1,865	1,490	1,987	10
-	3/8 x 10	9.53 x 254.00	587	1,683	2,344	2,467	1,978	2,631	10
10 x 75	-	-	197	461	640	672	541	720	10
10 x 100	-	-	234	615	858	903	723	963	10
10 x 150	-	-	362	963	1,344	1,416	1,137	1,505	10
10 x 200	-	-	507	1,358	1,889	1,988	1,599	2,120	10
10 x 250	-	-	639	1,793	2,496	2,626	2,101	2,796	10
12 x 75	1/2 x 3	12.70 x 76.20	267	668	958	1,007	788	1,049	10
12 x 100	1/2 x 4	12.70 x 101.60	336	892	1,249	1,314	1,054	1,406	10
12 x 150	1/2 x 6	12.70 x 152.40	512	1,373	1,958	2,065	1,617	2,159	10
12 x 200	1/2 x 8	12.70 x 203.20	672	1,919	2,733	2,876	2,258	3,010	10
12 x 250	1/2 x 10	12.70 x 254.00	1,024	2,687	3,757	3,960	3,161	4,201	10
14 x 100	9/16 x 4	14.29 x 101.60	413	1,146	1,541	1,625	1,352	1,733	1
14 x 150	9/16 x 6	14.29 x 152.40	635	1,733	2,327	2,448	2,032	2,608	1
14 x 200	9/16 x 8	14.29 x 203.20	871	2,405	3,237	3,407	2,828	3,626	1
16 x 100	5/8 x 4	15.88 x 101.60	531	1,470	2,101	2,213	1,734	2,302	1
16 x 150	5/8 x 6	15.88 x 152.40	783	2,210	3,078	3,237	2,596	3,448	1
16 x 200	5/8 x 8	15.88 x 203.20	1,058	3,020	4,314	4,543	3,555	4,720	1
-	3/4 x 4	19.05 x 101.60	734	2,045	2,885	3,037	2,404	3,202	1
-	3/4 x 6	19.05 x 152.40	1,073	3,061	4,233	4,459	3,605	4,797	1
-	3/4 x 8	19.05 x 203.20	1,468	4,109	5,801	6,106	4,831	6,431	1
20 x 100	-	-	802	2,228	3,147	3,314	2,619	3,488	1
20 x 150	-	-	1,168	3,335	4,716	4,967	3,929	5,233	1
20 x 200	-	-	1,596	4,445	6,288	6,621	5,238	6,972	1
25 x 150	1 x 6	25.40 x 152.40	1,806	5,084	7,102	7,479	5,980	7,947	1
25 x 200	1 x 8	25.40 x 203.20	2,456	6,778	9,468	9,967	7,974	10,596	1

- ZEDD = (HSS With 0% Cobalt) (62-65 HRC)
- S100 = M35 (HSS With 5% Cobalt) (63-65 HRC)
- S200 = M42 (HSS With 8% Cobalt) (65-68 HRC)
- S400 = T42 (HSS With 10% Cobalt) (64-67 HRC)
- S400E = M35 with Cryogenic (Ultra Low) Heat Treatment (64-67 HRC)
- S500 = T42 with Cryogenic (Ultra Low) Heat Treatment (65-69 HRC)
- S600 = T45 (HSS with 11% Cobalt (67-70 HRC)

(Square Toolbit blanks are with bevelled ends)

HSS FLAT (RECTANGULAR) TOOLBIT BLANKS

NOMINAL SIZE			GRADES		PKT. QTY.
MM	INCH	EQUIVALENT MM	MARK III Price Each Rs.	T42 Price Each Rs.	
3 x 20 x 150	1/8 x 3/4 x 6	3.18 x 19.05 x 152.40	842	1,314	10
3 x 25 x 150	1/8 x 1 x 6	3.18 x 25.40 x 152.40	1,202	1,879	10
5 x 25 x 150	3/16 x 1 x 6	4.76 x 25.40 x 152.40	1,321	2,305	10
6 x 12 x 100	1/4 x 1/2 x 4	6.35 x 12.70 x 101.60	508	793	10
6 x 12 x 150	1/4 x 1/2 x 6	6.35 x 12.70 x 152.40	777	1,221	10
6 x 16 x 150	1/4 x 5/8 x 6	6.35 x 15.88 x 152.40	926	1,501	10
6 x 20 x 150	1/4 x 3/4 x 6	6.35 x 19.05 x 152.40	1,098	1,720	10
6 x 25 x 150	1/4 x 1 x 6	6.35 x 25.40 x 152.40	1,341	2,096	10
10 x 12 x 100	3/8 x 1/2 x 4	9.53 x 12.70 x 101.60	763	1,196	10
10 x 16 x 100	3/8 x 5/8 x 4	9.53 x 15.88 x 101.60	847	1,328	10
10 x 16 x 150	3/8 x 5/8 x 6	9.53 x 15.88 x 152.40	1,323	2,065	10
10 x 20 x 150	3/8 x 3/4 x 6*	9.53 x 19.05 x 152.40	1,525	2,379	10
10 x 25 x 150	3/8 x 1 x 6	9.53 x 25.40 x 152.40	2,614	4,084	10
12 x 16 x 150	1/2 x 5/8 x 6	12.70 x 15.88 x 152.40	1,631	2,896	1
12 x 20 x 150	1/2 x 3/4 x 6	12.70 x 19.05 x 152.40	1,805	3,202	1
12 x 25 x 150	1/2 x 1 x 6	12.70 x 25.40 x 152.40	2,367	3,707	1
16 x 20 x 150	5/8 x 3/4 x 6	15.88 x 19.05 x 152.40	2,458	4,199	1
20 x 25 x 150	3/4 x 1 x 6	19.05 x 25.40 x 152.40	3,461	6,642	1

* Mark III - M35 (HSS with 5% Cobalt) (63-66 HRC), T42 (HSS with 10% Cobalt)

HSS PARTING TOOLBITS

NOMINAL SIZE		GRADES		PKT. QTY.
INCH	EQUIVALENT MM	MARK II Price Each Rs.	T42 Price Each Rs.	
3/32 x 1/2 x 4	2.38 x 12.70 x 101.60	655	1,166	10
3/32 x 5/8 x 5	2.38 x 15.88 x 127.00	833	1,533	10
1/8 x 3/4 x 6*	3.18 x 19.05 x 152.40	1,062	1,882	10
1/8 x 7/8 x 6	3.18 x 22.23 x 152.40	1,243	2,298	10
3/16 x 1 x 6	4.76 x 25.40 x 152.40	1,545	2,633	10

* Mark II - M2 (HSS with 0% Cobalt) (62-65 HRC), T42 (HSS with 10% Cobalt)

ToolBit Terms - General Features

