

HSS TOOLBIT BLANKS

NOMINAL SIZE			GRADES						PKT. QTY.
MM	INCH	EQUIVALENT MM	ZEDD SQ. 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	140	310	436	459	365	488	10
-	3/32 x 3	2.38 x 76.20	164	501	701	735	588	781	10
3 x 75	1/8 x 3	3.18 x 76.20	164	343	483	510	401	531	10
3 x 100	1/8 x 4	3.18 x 101.60	215	618	889	933	734	970	10
4 x 75	5/32 x 3	3.97 x 76.20	164	347	495	520	410	532	10
4 x 100	5/32 x 4	3.97 x 101.60	220	538	769	808	640	829	10
5 x 75	3/16 x 3	4.76 x 76.20	140	274	360	377	321	390	10
5 x 100	3/16 x 4	4.76 x 101.60	185	404	525	552	477	578	10
5 x 150	3/16 x 6	4.76 x 152.40	286	730	1,120	1,183	856	1,184	10
6 x 75	1/4 x 3	6.35 x 76.20	160	347	483	510	410	532	10
6 x 100	1/4 x 4	6.35 x 101.60	188	472	641	676	552	703	10
6 x 150	1/4 x 6	6.35 x 152.40	271	772	1,048	1,105	909	1,147	10
6 x 200	1/4 x 8	6.35 x 203.20	386	1,281	1,774	1,867	1,502	1,964	10
8 x 75	5/16 x 3	7.94 x 76.20	178	456	619	656	538	698	10
8 x 100	5/16 x 4	7.94 x 101.60	231	627	851	893	738	953	10
8 x 150	5/16 x 6	7.94 x 152.40	381	1,001	1,368	1,438	1,184	1,525	10
8 x 200	5/16 x 8	7.94 x 203.20	484	1,426	1,933	2,038	1,682	2,174	10
-	3/8 x 3	9.53 x 76.20	223	531	735	780	620	827	10
-	3/8 x 4	9.53 x 101.60	271	709	972	1,025	837	1,112	10
-	3/8 x 6	9.53 x 152.40	421	1,119	1,566	1,645	1,322	1,757	10
-	3/8 x 8	9.53 x 203.20	571	1,593	2,220	2,340	1,869	2,492	10
-	3/8 x 10	9.53 x 254.00	736	2,111	2,940	3,095	2,481	3,301	10
10 x 75	-	-	248	578	803	843	679	903	10
10 x 100	-	-	293	772	1,076	1,132	907	1,208	10
10 x 150	-	-	454	1,208	1,686	1,776	1,426	1,888	10
10 x 200	-	-	636	1,704	2,370	2,494	2,006	2,659	10
10 x 250	-	-	802	2,249	3,132	3,294	2,635	3,508	10
12 x 75	1/2 x 3	12.70 x 76.20	335	838	1,202	1,263	989	1,316	10
12 x 100	1/2 x 4	12.70 x 101.60	421	1,119	1,567	1,649	1,322	1,764	10
12 x 150	1/2 x 6	12.70 x 152.40	642	1,723	2,456	2,591	2,028	2,708	10
12 x 200	1/2 x 8	12.70 x 203.20	843	2,407	3,428	3,608	2,832	3,776	10
12 x 250	1/2 x 10	12.70 x 254.00	1,285	3,370	4,713	4,967	3,965	5,270	10
14 x 100	9/16 x 4	14.29 x 101.60	519	1,438	1,933	2,038	1,696	2,174	1
14 x 150	9/16 x 6	14.29 x 152.40	796	2,174	2,919	3,071	2,549	3,272	1
14 x 200	9/16 x 8	14.29 x 203.20	1,093	3,017	4,060	4,274	3,547	4,548	1
16 x 100	5/8 x 4	15.88 x 101.60	666	1,844	2,635	2,776	2,175	2,887	1
16 x 150	5/8 x 6	15.88 x 152.40	982	2,772	3,861	4,060	3,257	4,325	1
16 x 200	5/8 x 8	15.88 x 203.20	1,327	3,788	5,412	5,699	4,460	5,920	1
-	3/4 x 4	19.05 x 101.60	921	2,565	3,619	3,809	3,015	4,016	1
-	3/4 x 6	19.05 x 152.40	1,346	3,839	5,310	5,593	4,523	6,018	1
-	3/4 x 8	19.05 x 203.20	1,841	5,154	7,277	7,660	6,060	8,067	1
20 x 100	-	-	1,006	2,794	3,948	4,157	3,285	4,376	1
20 x 150	-	-	1,465	4,183	5,916	6,231	4,928	6,564	1
20 x 200	-	-	2,003	5,575	7,888	8,306	6,571	8,746	1
25 x 150	1 x 6	25.40 x 152.40	2,266	6,377	8,908	9,381	7,502	9,969	1
25 x 200	1 x 8	25.40 x 203.20	3,081	8,502	11,876	12,503	10,003	13,292	1

(Square Toolbit blanks are with bevelled ends)

- 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)

HSS FLAT (RECTANGULAR) TOOLBIT BLANKS

NOMINAL SIZE			GRADES		PKT. QTY.
MM	INCH	EQUIVALENT MM	MARK III	T42	
			Price Each Rs.	Price Each Rs.	
3 x 20 x 150	1/8 x 3/4 x 6	3.18 x 19.05 x 152.40	1,056	1,649	10
3 x 25 x 150	1/8 x 1 x 6	3.18 x 25.40 x 152.40	1,508	2,356	10
5 x 25 x 150	3/16 x 1 x 6	4.76 x 25.40 x 152.40	1,658	2,892	10
6 x 12 x 100	1/4 x 1/2 x 4	6.35 x 12.70 x 101.60	637	995	10
6 x 12 x 150	1/4 x 1/2 x 6	6.35 x 12.70 x 152.40	974	1,532	10
6 x 16 x 150	1/4 x 5/8 x 6	6.35 x 15.88 x 152.40	1,161	1,883	10
6 x 20 x 150	1/4 x 3/4 x 6	6.35 x 19.05 x 152.40	1,378	2,157	10
6 x 25 x 150	1/4 x 1 x 6	6.35 x 25.40 x 152.40	1,682	2,630	10
10 x 12 x 100	3/8 x 1/2 x 4	9.53 x 12.70 x 101.60	958	1,501	10
10 x 16 x 100	3/8 x 5/8 x 4	9.53 x 15.88 x 101.60	1,063	1,665	10
10 x 16 x 150	3/8 x 5/8 x 6	9.53 x 15.88 x 152.40	1,660	2,591	10
10 x 20 x 150	3/8 x 3/4 x 6*	9.53 x 19.05 x 152.40	1,913	2,984	10
10 x 25 x 150	3/8 x 1 x 6	9.53 x 25.40 x 152.40	3,279	5,123	10
12 x 16 x 150	1/2 x 5/8 x 6	12.70 x 15.88 x 152.40	2,046	3,633	1
12 x 20 x 150	1/2 x 3/4 x 6	12.70 x 19.05 x 152.40	2,265	4,016	1
12 x 25 x 150	1/2 x 1 x 6	12.70 x 25.40 x 152.40	2,969	4,650	1
16 x 20 x 150	5/8 x 3/4 x 6	15.88 x 19.05 x 152.40	3,083	5,267	1
20 x 25 x 150	3/4 x 1 x 6	19.05 x 25.40 x 152.40	4,341	8,332	1

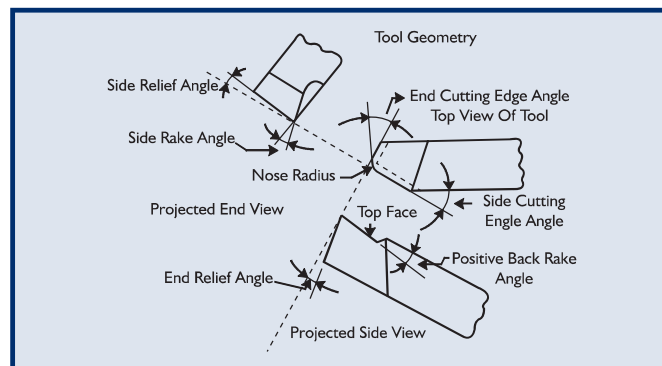
- Mark III - M35 (HSS with 5% Cobalt) (63-66 HRc), T42 (HSS with 10% Cobalt)

HSS PARTING TOOLBITS

NOMINAL SIZE		GRADES		PKT. QTY.
INCH	EQUIVALENT MM	MARK II	T42	
		Price Each Rs.	Price Each Rs.	
3/32 x 1/2 x 4	2.38 x 12.70 x 101.60	834	1,463	10
3/32 x 5/8 x 5	2.38 x 15.88 x 127.00	1,045	1,923	10
1/8 x 3/4 x 6*	3.18 x 19.05 x 152.40	1,332	2,361	10
1/8 x 7/8 x 6	3.18 x 22.23 x 152.40	1,559	2,883	10
3/16 x 1 x 6	4.76 x 25.40 x 152.40	1,938	3,303	10

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

ToolBit Terms - General Features



HSS TOOL BIT BLANK



New Launch

(1/4"x4") 6.35x101.60 mm

(3/8"x4") 9.53x101.60mm

MIRANDA ZEDD PLUS

MIRANDA ZEDD PLUS





HSS TOOL BIT BLANK

PRODUCT CODE	DESC	PRIZE PER PICE	PACKING QTY.
MIRTSAI05CI0505100	TOOLBIT BLANK SQ 3/16"X4" H SS ZEDD+	195	10
MIRTSAI05CI0505150	TOOLBIT BLANK SQ 3/16"X6" H SS ZEDD+	301	10
MIRTSAI05CI0606075	TOOLBIT BLANK SQ 1/4"X3" ZEDD +	169	10
MIRTSAI05CI0606100	TOOLBIT BLANK SQ 1/4"X4" ZEDD +	197	10
MIRTSAI05CI0606150	TOOLBIT BLANK SQ 1/4"X6" ZEDD +	283	10
MIRTSAI05CI0808075	TOOLBIT BLANK SQ 5/16"X3" H SS ZEDD+	187	10
MIRTSAI05CI0808100	TOOLBIT BLANK SQ 5/16"X4" H SS ZEDD+	243	10
MIRTSAI05CI0808150	TOOLBIT BLANK SQ 5/16"X6" H SS ZEDD+	400	10
MIRTSAI05CI1010075	TOOLBIT BLANK SQ 3/8"X3" ZEDD +	233	10
MIRTSAI05CI1010100	TOOLBIT BLANK SQ 3/8"X4" ZEDD +	283	10
MIRTSAI05CI1010150	TOOLBIT BLANK SQ 3/8"X6" ZEDD +	442	10
MIRTSAI05CI1010200	TOOLBIT BLANK SQ 3/8"X8" ZEDD +	599	10
MIRTSAI05CI1212075	TOOLBIT BLANK SQ 1/2"X3" ZEDD +	352	10
MIRTSAI05CI1212100	TOOLBIT BLANK SQ 1/2"X4" ZEDD +	442	10
MIRTSAI05CI1212150	TOOLBIT BLANK SQ 1/2"X6" ZEDD +	675	10
MIRTSAI05CI1212200	TOOLBIT BLANK SQ 1/2"X8" ZEDD +	883	10
MIRTSAI05CI1616100	TOOLBIT BLANK SQ 5/8"X4" ZEDD +	701	10
MIRTSAI05CI1616150	TOOLBIT BLANK SQ 5/8"X6" ZEDD +	1032	10
MIRTSAI05CI2020150	TOOLBIT BLANK SQ 3/4"X6" ZEDD +	1413	10
MIRTSAI05CI2525150	TOOLBIT BLANK SQ 1"X6" ZEDD +	2380	10
MIRTSAI05CI2525200	TOOLBIT BLANK SQ 1"X8" ZEDD +	3235	10

FEATURE

- Superior Performance
- Improved Wear Resistance
- Extended Pointing Frequency
- Special Surface Treatment
- Excellent Performance on Critical Application