

HSS TOOLBIT BLANKS

NOMINAL SIZE			GRADES						PKT. QTY.
MM	INCH	EQUIVALENT MM	ZEDD M2 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	117	235	330	348	277	370	10
-	3/32 x 3	2.38 x 76.20	136	380	532	558	446	592	10
3 x 75	1/8 x 3	3.18 x 76.20	136	260	366	386	304	402	10
3 x 100	1/8 x 4	3.18 x 101.60	180	469	675	708	557	736	10
4 x 75	5/32 x 3	3.97 x 76.20	136	263	376	394	311	403	10
4 x 100	5/32 x 4	3.97 x 101.60	183	408	583	613	485	629	10
5 x 75	3/16 x 3	4.76 x 76.20	118	208	273	286	243	296	10
5 x 100	3/16 x 4	4.76 x 101.60	154	306	399	419	361	439	10
5 x 150	3/16 x 6	4.76 x 152.40	239	554	850	898	649	899	10
6 x 75	1/4 x 3*	6.35 x 76.20	134	263	366	386*	311	403	10
6 x 100	1/4 x 4*	6.35 x 101.60	157	358	486	513*	419	534	10
6 x 150	1/4 x 6*	6.35 x 152.40	226*	585	796	839*	690	870	10
6 x 200	1/4 x 8*	6.35 x 203.20	323	972	1346	1417	1140	1491	10
8 x 75	5/16 x 3*	7.94 x 76.20	149	345	470	498*	408	529	10
8 x 100	5/16 x 4*	7.94 x 101.60	193	476	646	678*	560	723	10
8 x 150	5/16 x 6*	7.94 x 152.40	319	760	1038	1091*	899	1158	10
8 x 200	5/16 x 8*	7.94 x 203.20	405	1082	1467	1547*	1277	1650	10
-	3/8 x 3*	9.53 x 76.20	186*	402	558	591*	471	627*	10
-	3/8 x 4*	9.53 x 101.60	226*	538	738	778*	635	844*	10
-	3/8 x 6*	9.53 x 152.40	352*	849	1188	1249*	1003	1334*	10
-	3/8 x 8*	9.53 x 203.20	478*	1209	1685	1777*	1419*	1893*	10
-	3/8 x 10	9.53 x 254.00	616	1602	2233	2350	1884	2506	10
10 x 75	-	-	206	439	609	640	515	685	10
10 x 100	-	-	245	585	817	860	688	917	10
10 x 150	-	-	380	917	1280	1348	1082	1433	10
10 x 200	-	-	532	1293	1800	1894	1522	2020	10
10 x 250	-	-	671	1707	2378	2501	2001	2663	10
12 x 75	1/2 x 3*	12.70 x 76.20	280	636	912	959*	750	999	10
12 x 100	1/2 x 4*	12.70 x 101.60	352*	849	1189	1251*	1003	1339	10
12 x 150	1/2 x 6*	12.70 x 152.40	538*	1307	1865	1967*	1540	2057	10
12 x 200	1/2 x 8*	12.70 x 203.20	705	1828	2603	2740*	2151	2867	10
12 x 250	1/2 x 10	12.70 x 254.00	1075	2560	3579	3772	3011	4001	10
14 x 100	9/16 x 4	14.29 x 101.60	434	1091	1467	1547	1287	1650	1
14 x 150	9/16 x 6	14.29 x 152.40	666	1650	2217	2332	1936	2484	1
14 x 200	9/16 x 8	14.29 x 203.20	915	2291	3083	3245	2694	3454	1
16 x 100	5/8 x 4*	15.88 x 101.60	558	1400	2001	2108*	1651	2193	1
16 x 150	5/8 x 6*	15.88 x 152.40	821*	2105	2932	3083*	2473	3284*	1
16 x 200	5/8 x 8	15.88 x 203.20	1111	2877	4109	4327	3386	4496	1
-	3/4 x 4*	19.05 x 101.60	770	1948	2748	2893*	2290	3050	1
-	3/4 x 6*	19.05 x 152.40	1126	2916	4032	4247*	3434	4569*	1
-	3/4 x 8*	19.05 x 203.20	1541	3914	5526	5817*	4601	6126	1
20 x 100	-	-	841	2122	2998	3157	2495	3322	1
20 x 150	-	-	1226	3177	4492	4731	3742	4984	1
20 x 200	-	-	1676	4234	5990	6307	4989	6641	1
25 x 150	1 x 6*	25.40 x 152.40	1897	4842	6765	7124*	5697	7570	1
25 x 200	1 x 8*	25.40 x 203.20	2579	6457	9020	9495	7596	10094*	1

- ZEDD = M2 (HSS WITH 0% COBALT) (62-65 HRc)
 - S100 = M35 (HSS WITH 5% COBALT) (63-66 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)
- (Square Toolbit blanks are with bevelled ends)

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	801	1251	10
3 x 25 x 150	1/8 x 1 x 6	3.18 x 25.40 x 152.40	1144	1790	10
5 x 25 x 150	3/16 x 1 x 6	4.76 x 25.40 x 152.40	1258	2196	10
6 x 12 x 100	1/4 x 1/2 x 4	6.35 x 12.70 x 101.60	483	755	10
6 x 12 x 150	1/4 x 1/2 x 6	6.35 x 12.70 x 152.40	740	1162	10
6 x 16 x 150	1/4 x 5/8 x 6	6.35 x 15.88 x 152.40	881	1429	10
6 x 20 x 150	1/4 x 3/4 x 6	6.35 x 19.05 x 152.40	1045	1638	10
6 x 25 x 150	1/4 x 1 x 6	6.35 x 25.40 x 152.40	1277	1997	10
10 x 12 x 100	3/8 x 1/2 x 4	9.53 x 12.70 x 101.60	726	1139	10
10 x 16 x 100	3/8 x 5/8 x 4	9.53 x 15.88 x 101.60	806	1264	10
10 x 16 x 150	3/8 x 5/8 x 6	9.53 x 15.88 x 152.40	1260	1967	10
10 x 20 x 150	3/8 x 3/4 x 6*	9.53 x 19.05 x 152.40	1452*	2266	10
10 x 25 x 150	3/8 x 1 x 6	9.53 x 25.40 x 152.40	2490	3890	10
12 x 16 x 150	1/2 x 5/8 x 6	12.70 x 15.88 x 152.40	1553	2759	1
12 x 20 x 150	1/2 x 3/4 x 6	12.70 x 19.05 x 152.40	1719	3050	1
12 x 25 x 150	1/2 x 1 x 6	12.70 x 25.40 x 152.40	2255	3531	1
16 x 20 x 150	5/8 x 3/4 x 6	15.88 x 19.05 x 152.40	2341	4000	1
20 x 25 x 150	3/4 x 1 x 6	19.05 x 25.40 x 152.40	3297	6327	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	633	1110	10
3/32 x 5/8 x 5	2.38 x 15.88 x 127.00	793	1460	10
1/8 x 3/4 x 6*	3.18 x 19.05 x 152.40	1011*	1793	10
1/8 x 7/8 x 6	3.18 x 22.23 x 152.40	1183	2189	10
3/16 x 1 x 6	4.76 x 25.40 x 152.40	1471	2508	10

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

ToolBit Terms - General Features

