




**H.S.S. Parallel Shank Twist Drills IT / ADD Rates Per Pc. From 27-11-2023**

M/M	INCH	WG	ADD.RS.	---	IT RS.	M/M	INCH	WG	ADD.RS.	---	IT RS.
0.3		80	432.50	---	172.70	0.6		73.71	432.50	---	108.70
0.4	1/64	79	432.50	---	149.70	0.7	1/32	70.68	247.00	---	108.70
		78.77	---	---	---	0.8		67.65	247.00	---	91.00
0.5		76.74	432.50	---	108.70	0.9		64.61	247.00	---	86.80

**H.S.S. PARALLEL SHANK TWIST DRILLS (JOBBER SERIES) (STUB) I.T. & ADDISON RATES PER PC.**

M/M (IS 5101-1991)	INCH (BS 2181986)	WG/LG (BS 3281986)	STUB ADDISON	STUB IT	I.T. Price Rs.	ADDISON Price Rs.
1.0 to 1.4	3/64	No.60 to 54	-----	58.10	55.40	65.10
1.5 & 1.6	1/16	No.53	-----	58.10	55.40	61.80
1.7 to 2.7	5/64, 3/32, 7/64	52 to 36	-----	58.10	59.60	66.50
2.8 to 3.0		35 to 32	67.30	62.80	65.50	72.70
3.1	1/8	31	78.80	76.00	78.00	86.60
3.2 to 3.5	9/64	30 to 28	81.80	79.70	80.70	89.70
3.6 to 4.0	5/32	27 to 22	113.30	110.40	114.00	126.90
4.1 to 4.4	11/64	21 to 17	126.10	122.60	138.40	154.70
4.5 to 4.8	3/16	16 to 12	167.70	162.50	181.80	202.70
4.9 to 5.0	13/64	11 to 6	177.60	172.80	197.30	219.70
5.1 to 5.2	13/64	11 to 6	177.60	172.80	197.30	210.80
5.3 to 5.6	7/32	5 to 3	186.50	187.70	212.90	227.10
5.7 to 6.0	15/64	2,1 to A	210.00	211.40	239.50	255.40
6.1 to 6.4	1/4	B,C,D,E.	234.80	236.50	260.80	277.60
6.5 to 6.8	17/64	F,G,H.	288.80	285.50	326.70	354.90
6.9 to 7.2	9/32	I,J,K.	316.30	313.50	357.60	389.00
7.3 to 7.5		L,M.	328.70	325.50	377.30	409.70
7.6 to 7.9	19/64	N.	361.90	357.60	408.40	443.90
8.0	5/16	---	397.80	393.40	448.50	487.00
8.1 to 8.2	---	O,P.	397.80	393.40	448.50	487.00
8.3 to 8.7	21/64	Q,R.	497.20	491.50	543.50	590.80
8.8 to 9.0	11/32	S.	518.00	512.60	572.50	622.00
9.1 to 9.5	23/64	T,U.	547.00	541.40	597.50	648.90
9.6 to 9.8	3/8	V,W.	571.80	566.00	677.00	734.80
9.9 to 10.2	25/64	X.	700.30	692.50	757.00	822.40
10.3 to 10.6	13/32	Y,Z.	752.80	745.50	821.20	892.40
10.7 to 11.0	27/64		848.20	839.30	869.50	944.30
11.1 to 11.4	7/16		884.10	874.20	970.50	1054.10
11.5 to 11.8	29/64		944.80	935.30	1023.70	1112.10
11.9 to 12.2	15/32		1000.10	989.50	1093.50	1187.80
12.3 to 12.6	31/64		1087.20	1075.40	1159.60	1260.40
12.7 to 13.0	1/2		1110.60	1108.10	1234.90	1330.30
13.1 to 13.4	33/64		1299.80	1297.60	1536.10	1653.90
-----	17/32		1299.80	1297.60	1635.30	1760.80
13.5 to 13.80			1385.50	1382.80	1635.30	1760.80
13.9 to 14.25	35/64		1508.40	1505.50	1774.20	1910.70
-----	9/16		1508.40	1505.50	1861.50	2004.30
14.50			1570.60	1568.00	1861.50	2004.30
14.75 to 15.25	37/64-19/32		1699.10	1695.40	2005.80	2160.20
15.50 to 16.00	39/64-5/8		1838.60	1835.30	2173.30	2341.30
16.25 to 16.50	21/32		1869.00	1864.60	2298.90	2417.00
16.75 to 17.00	43/64, 11/16		1906.20	1902.20	2298.90	2476.50
17.5			1940.70	1936.80	2298.90	2629.30
18.00	45/64, 23/32		1967.10	1963.20	2487.60	2678.40
18.50			2001.60	1998.10	2631.00	2806.00
18.75 to 19.00	47/64-3/4		2037.50	2033.60	2631.00	2834.30
19.25 to 19.75	49/64-25/32		2072.00	2068.10	3142.90	3187.60
20.00	13/16		2170.80	2103.50	3142.90	3385.10
21.00	27/32		2265.40	2233.20	3142.90	3600.30
22.00	7/8		2371.70	2366.40	3524.30	3600.30

### H.S.S. PARALLEL SHANK TWIST DRILLS EXTRA LONG (PRICE EACH) OAL IN M/M

M/M	Size	100	125	150	175	200	225	250	300	350	400
1.00	---	790	946	---	---	---	---	---		-	-
1.20	3/64	638	875	---	---	---	---	---		-	-
1.50	1/16	625	925	1254	1693	1770	2136	---		-	-
2.00	5/64	555	833	1172	1551	1768	1982	2360	---	-	-
2.50	3/32	555	902	1169	1417	1654	1915	2360	---	-	-
3.00	1/8	---		1187	1454	1645	1957	2307	2879	--	--
3.50	---	---		1156	1347	1734	2155	2593	3309	--	--
4.00	5/32			1156	1347	1734	2155	2593	3309	4562	---
4.50	---			1186	1454	1734	2155	2593	3406	4562	---
5.00	3/16			1186	1514	1878	2305	2724	3610	4787	6734
5.50	7/32			1296	1618	2174	2458	2900	3836	4989	7110
6.00	---			1296	1689	2065	2502	3001	3929	5179	7376
6.50	1/4			---	---	2114	-	3057	4115	5178	7376
7.00	---					2346	-	3364	4651	5813	8132
7.50	9/32					2390	-	3570	4737	5813	8196
8.00	5/16					2505	-	3722	4854	5949	8812
8.50	11/32					2587	-	3801	4942	6354	8878
9.00	---					2587	-	3801	4942	6354	8878
9.50	3/8					2724	-	3823	5050	6558	9176
10.00	---					2836	-	3929	5276	6853	9574
10.50	13/32					2932	-	4196	5474	7207	10075
11.00	7/16					---		4341	5641	7436	10393
11.50	---					---		4341	5641	7436	10393
12.00	15/32					---		4557	5983	7629	10667
12.50	1 / 2					--		4700	6175	8137	11381
13.00	---							6011	8294	18621	19601
13.50								6214	8499	19104	20108
14.00								6327	8714	22554	23742
15.00								8261	9429	23736	24986
16.00								8668	10166	25947	27312



### ADDISON H.S.S. PARALLEL SHANK TWIST DRILLS LONG SERIES ADDISON ADDISON

M/M	INCH	PRICE
0.8 to 0.90	1/32	662
1.00 to 2.20	3/64, 1/16, 5/64	322
2.30 to 2.90	3/32, 7/64	408
3.00 to 3.50	1/8, 9/64	413
3.60 to 4.80	5/32, 11/64, 3/16	444
4.90 to 5.20	13/64	523
5.30 to 5.50	7/32	601
5.60 to 6.00	15/64	654
	1/4	678
6.10 to 6.30		745
6.40 to 6.50		950
6.60 to 7.80	17/64, 9/32, 19/64	1143
7.90 to 8.30	5/16, 21/64	1179
8.5		1189
8.60 to 8.70	11/32	1248
8.80 to 8.90		1509
9.00		1312
9.10	23/64	1483
9.20 to 9.40		1509
9.50	3/8	1312
9.60 to 9.90	25/64	1517
10.00	13/32	1374
10.20		1517

M/M	INCH	PRICE
10.50		1648
10.80	27/64	1873
11.00 & 11.10	7/16	1724
11.20 & 11.80	29/64	2004
11.50	15/32	1774
12.20 & 12.30	31/64	2038
12.00 & 12.50	1 / 2	1827
12.80		2798
13.00		2538
	17/32	2586
13.20 & 13.50	33/64	2820
13.80	35/64	3070
14.00 & 14.25	9/16	2820
	37/64	3254
14.50 to 15.0	19/32	2955
	39/64	3352
15.25 to 15.75	5/8	3070
16.00 to 16.25		3119
16.50	21/32	3176
16.75 to 17.25	11/16	3254
17.50 to 17.75	41/64	3468
	45/64	3836

M/M	INCH	PRICE
18.0 to 18.25	23/32, 43/64	3535
18.50		3682
	47/64	3711
19.0	3/4	3750
	49/64	4329
19.25 to 19.75	25/32	3963
	51/64	4465
20.0 to 20.5	13/16	4205
20.75 to 21.0		4329
	53/64	4738
21.25	27/32	4465
	55/64	5065
21.50 to 22.00	7/8	4738
22.25 to 22.50		5128
	57/64	5478
23.00	29/32	5245
23.25		5316
	59/64	6263
23.5 to 23.75	15/16	5817
	61/64	6619
24.00 to 24.5	31/32	6065
24.75 to 25.0	63/64	6501
25.25 to 25.4	1	6586

### H.S.S. STRIAIGHT SHANK TWIST DRILLS SET WITHOUT STAND

SIZE	PCS.	PRICE	SIZE	PCS.	PRICE	SIZE	PCS.	PRICE
1/16" - 1/2"	29	14768	1.0 - 7.0	13	7750	1.0 - 13.0	13	6589
						1.0 - 13.0	25	12506





### H.S.S. PARALLEL SHANK TWIST DRILLS EXTRA LONG (PRICE EACH) OAL IN M/M - MINI / IT



M/M	Size	100	125	150	175	200	225	250	300	350	400
1.00	---	575	938	---	---	---	---	---	---	---	---
1.20	3/64	575	866	---	---	---	---	---	---	---	---
1.50	1/16	---	711	848	1678	1755	2116	---	---	---	---
2.00	5/64	---	737	887	1536	1752	1965	2450	---	---	---
2.50	3/32	---	---	1197	1404	1639	1897	2450	---	---	---
3.00	1/8	---	---	1197	1466	1660	1973	2328	2903	---	---
3.50	---	---	---	1168	1360	1749	2172	2616	3336	4528	6673
4.00	5/32	---	---	1168	1360	1749	2172	2616	3336	4600	6673
4.50	---	---	---	1196	1466	1749	2172	2616	3436	4600	6673
5.00	3/16	---	---	1196	1525	1894	2327	2746	3639	4827	6673
5.50	7/32	---	---	1308	1631	2023	2478	2924	3867	5031	7045
6.00	---	---	---	1308	1703	2084	2522	3027	3961	5220	7308
6.50	1/4	---	---	---	---	2132	-	3081	4149	5220	7308
7.00	---	---	---	---	---	2365	-	3390	4689	5862	8059
7.50	9/32	---	---	---	---	2408	-	3604	4778	5862	8123
8.00	5/16	---	---	---	---	2527	-	3754	4895	6001	8732
8.50	11/32	---	---	---	---	2608	-	3830	4983	6408	8797
9.00	---	---	---	---	---	2608	-	3830	4983	6408	8797
9.50	3/8	---	---	---	---	2746	-	3855	5094	6612	9093
10.00	---	---	---	---	---	2861	-	3963	5319	6908	9486
10.50	13/32	---	---	---	---	2956	-	4232	5519	7266	9982
11.00	7/16	---	---	---	---	---	---	4377	5688	7498	10298
11.50	---	---	---	---	---	---	---	4377	5688	7498	10298
12.00	15/32	---	---	---	---	---	---	4595	6031	7629	10570
12.50	1 / 2	---	---	---	---	---	---	4739	6227	8204	11277
13.00	---	---	---	---	---	---	---	5957	8218	18452	19413
13.50	---	---	---	---	---	---	---	6157	8421	18929	19925
14.00	---	---	---	---	---	---	---	6270	8634	22348	23526
15.00	---	---	---	---	---	---	---	8186	9343	23520	24759
16.00	---	---	---	---	---	---	---	8589	10074	25711	27063



### H.S.S. PARALLEL SHANK TWIST DRILLS LONG SERIES MINI / IT.



M/M	INCH	PRICE
0.8 to 0.90	1/32	508
1.00 to 2.20	3/64, 1/16, 5/64	322
2.30 to 2.90	3/32, 7/64	412
3.00 to 3.50	1/8, 9/64	416
3.60 to 4.80	5/32, 11/64, 3/16	448
4.90 to 5.20	13/64	527
5.30 to 5.50	7/32	606
5.60 to 6.00	15/64	657
	1/4	686
6.10 to 6.30		750
6.40 to 6.50		956
6.60 to 7.80	17/64, 9/32, 19/64	1153
7.90 to 8.30	5/16, 21/64	1188
8.5		1197
8.60 to 8.70	11/32	1258
8.80 to 8.90		1523
9.00		1323
9.10	23/64	1497
9.20 to 9.40		1523
9.50	3/8	1323
9.60 to 9.90	25/64	1531
10.00	13/32	1384
10.20		1531

M/M	INCH	PRICE
10.50		1662
10.80	27/64	1889
11.00 & 11.10	7/16	1739
11.20 & 11.80	29/64	2020
11.50	15/32	1788
12.20 & 12.30	31/64	2056
12.00 & 12.50	1 / 2	1843
12.80		2821
13.00		2557
	17/32	2608
13.20 & 13.50	33/64	2843
13.80	35/64	3094
14.00 & 14.25	9/16	2843
	37/64	3281
14.50 to 15.0	19/32	2979
	39/64	3381
15.25 to 15.75	5/8	3094
16.00 to 16.25		3143
16.50	21/32	3203
16.75 to 17.25	11/16	3281
17.50 to 17.75	41/64	3498
	45/64	3867

M/M	INCH	PRICE
18.0 to 18.25	23/32, 43/64	3564
18.50		3712
	47/64	3743
19.0	3/4	3780
	49/64	4366
19.25 to 19.75	25/32	3994
	51/64	4502
20.0 to 20.5	13/16	4240
20.75 to 21.0		4366
	53/64	4778
21.25	27/32	4502
	55/64	5110
21.50 to 22.00	7/8	4778
22.25 to 22.50		5171
	57/64	5524
23.00	29/32	5289
23.25		5358
	59/64	6318
23.5 to 23.75	15/16	5867
	61/64	6674
24.00 to 24.5	31/32	6115
24.75 to 25.0	63/64	6556
25.25 to 25.4	1	6639

### H.S.S. STRIAIGHT SHANK TWIST DRILLS SET WITHOUT STAND

SIZE	PCS.	PRICE	SIZE	PCS.	PRICE	SIZE	PCS.	PRICE
1/16" - 1/2"	29	13589	1/16" - 1/4"	13	2378	1.0 - 13.0	13	6066
						1.0 - 13.0	25	12938

# ADDISON H.S.S. TAPER SHANK TWIST DRILL



SIZE	INCH	PRICE	SIZE	INCH	PRICE	SIZE	INCH	PRICE
3.0	1/8	522	16.75	—	2982	30.25	---	10321
3.2	—	544	17	—	2982	30.50	—	10321
3.5	---	522	17.07	43/64	3031	30.56	1.13/64	10488
3.8	9/64	544	17.25	11/16	3031	30.75	1.7/32	10488
4.0	5/32	522	17.50	—	3145	31	---	11672
4.2	11/64	702	17.75	—	3190	31.25	---	11672
4.5	3/16	702	18	45/64	3314	31.50	1.15/64	12182
4.8	---	722	18.25	23/32	3314	31.75	1.1/4	12182
5.0	---	702	18.50	—	3314	32	1.17/64	13337
5.2	13/64	722	18.75	47/64	3355	32.50	1.9/32	13337
5.5	7/32	702	19	3/4	3355	32.94	1.19/64	13656
5.8	15/64	722	19.25	—	3523	33	1.5/16	13656
6.0	---	702	19.50	49/64	3523	33.50	---	14125
6.2	---	808	19.75	25/32	3523	34	1.21/64	14389
---	1/4	800	20	—	3789	34.13	1.11/32	15001
6.8	17/64	882	20.25	51/64	3834	34.50	---	15762
6.5 & 7.0	9/32	871	20.50	13/16	3834	34.53	1.23/64	15906
7.2	---	882	20.75	—	3998	35	1.3/8	15906
7.5	---	871	21	—	3998	35.50	1.25/64	16858
7.8	19/64	882	21.03	53/64	4099	35.72	1.13/32	16858
8.0	5/16	871	21.25	27/32	4099	36	---	17105
8.2	---	1064	21.50	—	4226	36.50	1.27/64, 1.7/16	17457
8.33	21/64	1120	21.75	—	4226	37	1.15/32	17888
8.5	---	972	22	55/64	4303	37.50	---	19050
8.73	11/32	1064	22.22	7/8	4303	37.70	1.31/64	19348
8.8	---	1171	22.25	—	4688	38	1.1/2	19348
9.0	---	1064	22.50	—	4688	38.50	1.33/64, 1.17/32	19951
9.2	23/64	1171	22.75/23	57/64	4779	39	1.35/64	21129
9.5	3/8	1064	23.25	29/32	5111	39.50	1.9/16	21129
9.8	25/64	1255	---	---	5657	40	---	21673
10.0	---	1106	23.50	59/64	5802	40.08	1.37/64	22031
10.2	---	1242	23.75	15/16	5802	40.48	1.19/32	22031
10.32	13/32	1202	24	—	5972	40.50	1.39/64	22911
10.5	---	1432	24.25	61/64	6074	41	1.5/8	22911
10.8	27/64	1485	24.50	31/32	6074	41.50	1.41/64	23811
11.0	7/16	1485	24.75	—	6346	42	1.21/32	23811
11.2	---	1534	25	63/64	6346	42.50	1.43/64	24420
11.50	29/64	1534	25.25	1	6430	42.86	1.11/16	24718
11.80	---	1534	25.50	—	6989	43	1.45/64	25300
11.92	15/32	1534	25.75	---	6989	43.5	1.23/32	25300
12	---	1549	25.80	1.1/64	7066	44	1.47/64	26194
12.20	31/64	1549	26	1.1/32	7066	44.5	1.3/4	26194
12.50	1/2	1549	26.25	—	7277	45	1.25/32	26807
12.80	---	2153	26.50	—	7277	46	1.13/16	28021
13	---	2153	26.59	1.3/64	7445	47	1.27/32	29435
13.10	33/64	2247	26.75	1.1/16	7445	47.50	1.7/8	30050
13.49	17/32	2247	27	—	7688	48	1.29/32	32767
13.50	---	2406	27.25	—	7688	49	1.15/16	33008
13.80	35/64	2406	27.50	1.5/64	7713	49.5 & 50.0	1.61/64	33363
14	---	2406	27.75	1.3/32	7713	50.50	2	35137
14.25	9/16	2586	28	—	8434	51.0 & 52.0	2.1/16	47705
14.50	---	2688	28.25	1.7/64	8459	53.0 & 54.0	2.1/8	62088
14.75	37/64	2688	28.50	1.1/8	8459	55.0	2.3/16	65222
15	19/32	2688	28.75	—	8715	56.0 & 57.0	2.1/4	67963
15.25	---	2724	29	1.9/64	8857	59.0 & 60.0	2.3/8	75588
15.50	39/64	2724	29.25	1.5/32	8857	63	2.1/2	81696
15.75	5/8	2724	29.50	—	8891	75	3	128433
16	---	2806	29.75	—	8891	90	---	248909
16.25	41/64	2806	30	1.11/64	9077	100	3.7/8	295184
16.50	21/32	2982	30.16	1.3/16	9585	101.60	4	300240







## IT H.S.S. TAPER SHANK TWIST DRILL



SIZE	INCH	PRICE	SIZE	INCH	PRICE	SIZE	INCH	PRICE
3.0	1/8	514	16.75	---	3034	30.25	---	10394
3.2	---	537	17	---	3034	30.50	---	10394
3.5	---	514	17.07	43/64	3084	30.56	1.13/64	10562
3.8	9/64	537	17.25	11/16	3084	30.75	1.7/32	10562
4.0	5/32	514	17.50	---	3201	31	---	11753
4.2	11/64	694	17.75	---	3247	31.25	---	11753
4.5	3/16	694	18	45/64	3372	31.50	1.15/64	12266
4.8	---	694	18.25	23/32	3372	31.75	1.1/4	12266
5.0	---	694	18.50	---	3372	32	1.17/64	13430
5.2	13/64	714	18.75	47/64	3413	32.50	1.9/32	13430
5.5	7/32	694	19	3/4	3313	32.94	1.19/64	13751
5.8	15/64	714	19.25	---	3584	33	1.5/16	13751
6.0	---	694	19.50	49/64	3584	33.50	---	14223
6.2	---	800	19.75	25/32	3584	34	1.21/64	14490
---	1/4	794	20	---	3856	34.13	1.11/32	15104
6.8	17/64	875	20.25	51/64	3903	34.50	---	15869
6.5 & 7.0	9/32	862	20.50	13/16	3903	34.53	1.23/64	16015
7.2	---	875	20.75	---	4069	35	1.3/8	16015
7.5	---	862	21	---	4069	35.50	1.25/64	16974
7.8	19/64	875	21.03	53/64	4168	35.72	1.13/32	16974
8.0	5/16	864	21.25	27/32	4168	36	---	17224
8.2	---	1054	21.50	---	4299	36.50	1.27/64, 1.7/16	17579
8.33	21/64	1110	21.75	---	4299	37	1.15/32	18014
8.5	---	962	22	55/64	4379	37.50	---	19183
8.73	11/32	1054	22.22	7/8	4379	37.70	1.31/64	19482
8.8	---	1158	22.25	---	4772	38	1.1/2	19482
9.0	---	1054	22.50	---	4772	38.50	1.33/64, 1.17/32	20090
9.2	23/64	1158	22.75/23	57/64	4865	39	1.35/64	21278
9.5	3/8	1054	---	29/32	5103	39.50	1.9/16	21278
9.8	25/64	1244	23.25	---	5649	40	---	21825
10.0	---	1126	23.50	59/64	5791	40.08	1.37/64	22184
10.2	---	1230	23.75	15/16	5791	40.48	1.19/32	22184
10.32	13/32	1188	24	---	5962	40.50	1.39/64	23071
10.5	---	1457	24.25	61/64	6063	41	1.5/8	23071
10.8	27/64	1510	24.50	31/32	6063	41.50	1.41/64	23975
11.0	7/16	1510	24.75	---	6335	42	1.21/32	23975
11.2	---	1559	25	63/64	6335	42.50	1.43/64	24590
11.50	29/64	1559	25.25	1	6419	42.86	1.11/16	24892
11.80	---	1559	25.50	---	6977	43	1.45/64	25476
11.92	15/32	1559	25.75	---	6977	43.5	1.23/32	25476
12	---	1575	25.80	1.1/64	7053	44	1.47/64	26374
12.20	31/64	1575	26	1.1/32	6795	44.5	1.3/4	26374
12.50	1/2	1575	26.25	---	7329	45	1.25/32	26993
12.80	---	2193	26.50	---	7329	46	1.13/16	28215
13	---	2193	26.59	1.3/64	7497	47	1.27/32	29638
13.10	33/64	2287	26.75	1.1/16	7497	47.50	1.7/8	30259
13.49	17/32	2287	27	---	7744	48	1.29/32	32995
13.50	---	2449	27.25	---	7744	49	1.15/16	33236
13.80	35/64	2449	27.50	1.5/64	7767	49.5 & 50.0	1.61/64	33594
14	---	2449	27.75	1.3/32	7767	50.50	2	35381
14.25	9/16	2633	28	---	8493	51.0 & 52.0	2.1/16	48037
14.50	---	2734	28.25	1.7/64	8517	53.0 & 54.0	2.1/8	62519
14.75	37/64	2734	28.50	1.1/8	8517	55.0	2.3/16	65583
15	19/32	2734	28.75	---	8775	56.0 & 57.0	2.1/4	68436
15.25	---	2734	29	1.9/64	8918	59.0 & 60.0	2.3/8	76113
15.50	39/64	2774	29.25	1.5/32	8918	63	2.1/2	82264
15.75	5/8	2774	29.50	---	8953	75	3	129327
16	---	2855	29.75	---	8953	90	---	250640
16.25	41/64	2855	30	1.11/64	9141	100	3.7/8	297235
16.50	21/32	3034	30.16	1.3/16	9651	101.60	4	302329

H.S.S. TAPER SHANK TWIST DRILLS EXTRA LONG (PRICE EACH) OAL IN M/M

M/M	Size	200	225	250	275	300	315	350	375	400
3.0	1/8	2189	2574	2851	3243	3676	-	-	-	-
3.5	—	2251	2574	2930	3323	3773	-	-	-	-
4.0	5/32	2251	2574	2930	3323	3773	-	-	-	-
4.5	—	2307	2646	2930	3402	4000	-	-	-	-
5.0	3/16	2307	2646	2930	3402	4000	-	-	-	-
5.5	7/32	2307	2663	3073	3603	4085	-	-	-	-
6.0	—	2321	2663	3106	3603	4085	4465	-	-	-
6.5	1/4	2353	2748	3121	3784	4245	4605	-	-	-
7.0	—	2564	2887	3242	3856	4443	4887	-	-	-
7.5	—	2593	2959	3335	3927	4559	4995	-	-	-
8.0	5/16	2709	3025	3468	4068	4675	5075	-	-	-
8.5	—	2799	3141	3536	4140	4761	5136	-	-	-
9.0	—	2843	3185	3620	4162	4798	5272	-	-	-
9.5	3/8	2914	3224	3620	4277	4919	5343	-	-	-
10.0	—	2921	3306	3729	4352	5014	5474	6387	-	8009
10.5	—	3005	3430	3979	4600	5272	5709	6855	-	8679
11.0	—	3072	3536	4017	4675	5368	5896	6980	-	8750
11.5	7/16	3183	3609	4119	4789	5501	5995	7168	-	8979
12.0	—	—	3776	4299	4980	5708	6228	7399	-	9213
12.5	1/2	—	3979	4443	5160	5882	6428	7747	-	9880
13.0	—	—	—	5272	6038	6855	7442	8905	-	11229
13.5	—	—	—	5440	6159	7041	7623	9076	-	11511
14	—	—	—	5622	6342	7168	7777	9254	-	11732



M/M	Size	250	275	300	315	350	400	450	500
14.5	9/16	5658	6429	7274	7819	9432	11938	15665	19770
15.0	—	5783	6571	7450	7985	9620	12133	15855	19971
15.5	—	5917	6722	7522	8141	9765	12299	16007	20143
16.0	5/8	6067	6835	7672	8257	9906	12547	16285	20366
16.5	—	6175	6925	7819	8413	10092	12812	16455	20491
17.0	—	6306	7093	7901	8515	10245	12955	16662	20683

M/M	Size	300	315	325	350	400	450	500
17.5	11/16	8095	8679	9111	10442	13109	16853	20875
18.0	—	8214	8873	9254	10610	13349	17027	21079
18.5	—	8344	8979	9421	10704	13558	17223	21281
19.0	3/4	8494	9246	9562	10879	13736	17418	21403
19.5	—	8599	9213	9654	11076	14016	17624	21612
20.0	—	8744	9365	9839	11203	14218	17804	21875
20.5	—	8905	9535	9977	11390	14431	18111	22205
21.0	13/16	9066	9719	10145	11635	14666	18419	22553
21.5	—	9254	9880	10315	11839	14946	18808	23012
22.0	—	9457	10143	10610	12060	15196	19100	23377
22.5	7/8	9707	10358	10837	12265	15360	19364	23766
23.0	—	10160	10844	11239	12671	15634	19717	24110
23.5	—	11162	—	12412	13601	16169	20278	24851
24.0	15/16	11162	—	12412	13736	16733	20920	25515
24.5	—	11511	—	12955	14364	17303	21516	26209
25.0	—	-	-	13427	14892	17838	22138	26941
25.5	1	-	-	-	15354	18368	22718	27570
26.0	—	-	-	-	15978	18964	23391	28303
26.5	—	-	-	-	16455	19493	23988	28999
27.0	1.1/16	-	-	-	17027	20071	24587	29673
27.5	—	-	-	-	17571	20567	25205	30341
28.0	—	-	-	-	18111	21169	25816	31075
28.5	1.1/8	-	-	-	18694	21695	26443	31716
29.0	—	-	-	-	19219	22285	27074	32434
29.5	—	-	-	-	19750	22813	27651	33144
30.0	1.3/16	-	-	-	20309	23377	28272	33798
31.0	1.1/4	-	-	-	20851	23942	29006	34752

MM	SIZE	350	400	425	450	500
32.0	—	21001	25123	27612	30411	36362
33.0	—	—	26209	28841	31766	37951
34.0	—	—	27351	30066	33124	39584
35.0	1.3/8	—	28546	31385	34448	41198
36.0	—	—	29673	32576	35825	42813
37.0	1.7/16	—	30802	33798	37187	44370
38.0	1.1/2	—	31977	35143	38628	46054
39.0	—	—	33144	36684	39858	47428
40.0	—	—	34532	37735	41260	48984





**H.S.S. HAND TAPS, MACHINE TAPS STD. & FINE PITCH**

INCH	SET	HAND TAPS			PRICE EACH I, II, III	MM	HAND TAP	MACHINE TAPS		PRICE EACH I, II, III	M/M Hand Taps		Machine Taps Type A & C
		BSP	BSPT	NPT				A&C	B		Fine Pitch	2 Pcs Sets	
	BSW UNF UNC BSF				BSW BSF UNF UNC	2.5	---	-	-	---			
		SET OF 2 Pcs.				3,4	1163	821	-	387			
						5	1209	599	700	404			
1/8	---	1205	1600	1665	---	6	1236	643	758	412	3.0 x 0.35	1256	---
5/32	---	-	-	-	---	8	1432	695	829	477	4.0 x 0.5	1107	---
3/16	1211	-	-	-	404	10	1792	870	1023	598	5.0 x 0.5	1082	736
1/4	1235	1872	2882	3026	412	12	2736	1227	1454	912	6.0 x 0.75	1107	736
5/16	1430	-	-	-	477	14	3973	1778	2095	1325	7.0 x 0.75	1284	834
3/8	1699	2832	3967	4144	566	16	3973	1778	2095	1325	8.0 x 1.0	1156	794
7/16	2195	-	-	-	732	18	6654	2872	3394	2218	10.0 x 1.0	1344	918
1/2	2767	4132	5766	6024	922	20	8743	3563	4169	2914	12.0 x 1.5	2131	1325
9/16	4017	-	-	-	1339	22	9080	3951	4655	3027	14.0 x 1.5	2649	1778
5/8	4017	4507	-	-	1339	24	10202	4413	5198	3400	16.0 x 1.5	2649	1778
3/4	6763	7108	9911	10345	2254	25	12789	-	-	4263	18.0 x 1.5	5152	3306
7/8	9177	8831	-	-	3059	27	15774	6782	8010	5258	20.0 x 1.5	6397	4307
1	11805	11224	15407	16151	3935	30	17620	7466	8813	5873	22.0 x 1.5	6953	4307
1.1/8	16014	---	-	-	5338	33	21503	8747	10588	7167	24.0 x 1.5	7870	4990
1.1/4	19296	16851	22049	23106	6432	36	29864	11438	-	9955	25.0 x 1.5	8699	6497
1.3/8	24897	---	-	-	8299	39	35060	13778	-	11686	27.0 x 1.5	11681	7668
1.1/2	29865	20998	27338	28617	9955	42	40935	15732	-	13645	30.0 x 1.5	13180	8628
1.3/4	40949	32219	-	-	13650	45	55046	21090	-	18348	36.0 x 1.5	22264	14506
2	58699	37715	49346	51690	19566	48	58699	23716	-	19566	39.0 x 1.5	27803	17621
2.1/2	115136	93471	144872	151744	38379	52	73684	27457	-	24561	42.0 x 1.5	30816	20007
3	192814	118422	188834	197833	64271						45.0 x 1.5	42740	27913
											48.0 x 1.5	44530	28921
											52.0 x 1.5	55325	35940

**ADDISON H.S.S. SIDE & FACE CUTTERS : (BORE 16.0, 22.0, 32.0, & 40.0 MM) TYPE B**

M/M	50	63	80	100	125	150	200
Width std. Bore	16	22	27	32	32	32	40
5	4251	---	---	---	---	---	---
6	4419	5208	5702	8150	14426	13907	24764
8	4533	5503	6319	8711	12263	15127	26719
10	4815	5983	6746	9631	13138	16412	28918
12	-	6242	7193	10325	14974	19009	33424
14	-	6430	7650	10937	16222	20330	35602
16	-	6746	8003	11693	16908	21661	37802
18	-	7193	8910	12470	18133	24322	42188
20	-	-	9297	13428	18777	24322	42646
22	-	-	-	14058	20735	27004	46568
25	-	-	-	15275	22674	29605	50951
28	-	-	-	---	25531	32074	53643
32	-	-	-	---	---	34474	59625

**H.S.S. SIDE & FACE CUTTERS : (BORE 1" & 1.1/4") TYPE B**

Dia Width	2.1/2"	3"	4"	5"	6"	8"
1/4	5208	5772	8127	11426	13907	24764
5/16	5455	6065	8711	12263	15127	26719
3/8	5702	6430	9297	13138	16412	28918
7/16	5958	6731	9883	14058	17709	31167
1/2	6215	7085	10325	14974	19009	33424
5/8	6662	7770	11693	16908	21654	37802
3/4	7115	8342	12890	18777	24322	42188
7/8	7593	9283	14058	20735	27004	46568
1	8127	10033	15275	22674	29605	50951
1.1/4	9135	11077	17359	26187	34474	59615
1.1/2	10178	12658	19123	29792	39325	68279



Size mm	P. S END MILLS Rs.	P. S. SLOT DRILLS Rs.	HAND M/C REAMER Rs.	HD/MC PIN REAMER Rs.	Size mm	P. S END MILLS Rs.	P. S. SLOT DRILLS Rs.	HAND M/C REAMER Rs.	HD/MC PIN REAMER Rs.
3	862	1047	1508	3240	1/8	862	1047	1508	—
4	862	1047	1508	3240	5/32	862	1047	1508	3018
5	862	1047	1508	3240	3/16	862	1047	1508	3018
6	963	1120	1755	3240	7/32	864	1117	1508	3018
7	1083	1120	1759	—	1/4	963	1120	1755	3018
8	1083	1120	1993	4385	9/32	992	—	1759	3303
9	1083	1120	2078	—	5/16	1083	1120	1993	3658
10	1083	1164	2510	4864	11/32	—	—	2078	4127
11	1083	1164	2820	—	3/8	1083	1120	2267	4208
12	1120	1269	2931	5871	13/32	—	—	2510	4722
13	1268	—	3702	—	7/16	1083	1144	2820	4861
14	1388	1624	3702	6592	15/32	—	—	2931	—
15	1624	1826	3726	—	1 / 2	1120	1269	3044	5494
16	1624	1826	3726	7340	17/32	—	—	3702	—
17	1773	—	4290	—	9/16	1388	1624	3702	6352
18	1971	2248	4592	—	19/32	—	—	3726	—
19	1971	—	4881	—	5/8	1624	1826	3726	7065
20	2181	2248	5443	11413	21/32	—	—	4290	—
21	2447	2621	6161	—	11/16	1816	2066	4290	—
22	2475	2621	6161	—	23/32	—	—	4881	—
23	2684	3109	7190	—	3/4	1971	2248	4881	8907
24	2684	3109	7966	—	13/16	2181	2621	5545	—
25	2885	3109	7983	12111	7/8	2475	2621	6161	10990
26	2993	4428	9866	—	15/16	—	—	7966	—
28	4107	—	11283	—	1	2885	3109	8127	—
29	4107	—	11968	—	1.1/16	—	—	11283	—
30	4519	5398	12913	16296	1.1/8	4107	4428	11283	—
32	4566	5398	14263	17904	1.3/16	—	—	12913	—
34	5956	6492	18197	—	1.1/4	4932	5398	14263	—
35	5956	6492	19910	—	1.5/16	—	—	16196	—
36	6492	6970	19910	—	1.3/8	5956	6492	19910	—
38	7457	7517	21854	—	1.7/16	—	—	20055	—
39	7911	—	24153	—	1.1/2	6970	7517	21854	—
40	8400	8047	26398	32016	1.5/8	8400	9307	26623	—
41	8400	9101	26623	—	1.3/4	10713	10118	31376	—
42	9561	9101	31376	—	1.7/8	11813	11235	42638	—
44	—	10118	31376	—	2	12935	12318	42638	—
45	10713	10118	36767	—					—
46	10713	11235	36767	—					—
47	11786	11235	39699	—					—
48	11786	11235	42638	—					—
50	12964	12320	42638	55487					—
55	22734	—	59017	—					—
60	28230	—	74918	—					—



### H.S.S. CENTRE DRILL ADDISON / IT / ALFA

PILOT DIA	BODY DIA INCH	PRICE EACH	PILOT DIA	BODY DIA TYPE 'A'	PRICE EACH	PILOT DIA	BODY DIA TYPE 'B'	PRICE EACH
BS 1	3/64 1/8	274	1.00	3.15	274	1.00	4.00	560
BS 2	1/16 3/16	274	1.25	3.15	274	1.25	5.00	560
BS 3	3/32 1/4	317	1.60	4.00	274	1.60	6.30	560
BS 4	1/8 5/16	491	2.00	5.00	274	2.00	8.00	792
BS 5	3/16 7/16	640	2.50	6.30	317	2.50	10.00	1011
BS 6	1/4 5/8	1205	3.15	8.00	491	3.15	11.20	1344
BS 7	5/16 3/4	1860	4.00	10.00	557	4.00	14.00	1833
	5/32 3/8	735	5.00	12.5	1020	5.00	18.00	2577
	7/32 1 / 2	1344	6.3	16.00	1250	6.30	20.00	3035
			8.0	20.00	1860	8.0	25.00	3925
			10.0	25.00	2395	10.0	31.50	4657





### CARBIDE TIPPED STRAIGHT DRILLS

SIZE	PRICE EACH	SIZE	PRICE EACH	SIZE	PRICE EACH	SIZE	PRICE EACH	SIZE	PRICE EACH
1/8	888	1/4	1088	7/16	1574	5.5	1017	9.5	1374
9/64	917	17/64	1109	15/32	1699	6.0	1070	10.0	1382
5/32	919	9/32	1177	1/2	1887	6.5	1088	11.0	1516
11/64	919	19/64	1206	3.0	888	7.0	1177	12.0	1699
3/16	1003	5/16	1206	3.5	917	7.5	1206	13.0	1887
13/64	1003	11/32	1286	4.0	919	8.0	1206	14.0	2233
7/32	1017	3/8	1382	4.5	919	8.5	1245	15.0	2502
15/64	1070	13/32	1497	5.0	1003	9.0	1286	16.0	2882

### CARBIDE TIPPED TAPER SHANK DRILLS

MM	INCH	PRICE EACH	MM	INCH	PRICE EACH
10.0	3/8,25/64	2399	23.0	29/32	6901
10.5		2681	24.0	15/16	7244
11.0	13/32,27/64	2681	25.0	31/32	7509
11.5	7/16,29/64	2931	26.0	1,1.1/32	9226
12.0	15/32	2931	27.0	1.1/16	9528
13.0	31/64,1/2	3185	28.0	1.3/32	10030
14.0	9/16,17/32	3646	29.0	1.1/8,1.5/32	10409
15.0	19/32	3871	30.0	1.3/16	10712
16.0	5/8	4168	HSS CENTRE REMER 60°/90°		
17.0	11/16,21/32	4507			
18.0	23/32	4898			
19.0		5237			
20.0	25/32,3/4	6024	1/4		1604
21.0	13/16,27/32	6238	3/8		1844
22.0	7/8	6536	1/2		2273
			5/8		3092
			3/4		3551

### HSS COUNTERSINK WITH TAPER SHANK 60° 90°

INCH	PRICE EACH
1 / 2	2648
5/8	3518
3/4	3986
7/8	5034
1	6331
1.1/8	8184
1.1/4	10302
1.3/8	12044
1.1/2	14273
1.3/4	21105
2	24594
2.1/4	27883
2.1/2	34603
2.3/4	40843
3	49395

### HS WOODRUFF CUTTER

SIZE	PRICE EACH	SIZE	PRICE EACH	SIZE	PRICE EACH
204 / 304 / 404	1988	810 / 1010 / 1210	6725	19.5x4,5,6	3354
305 / 405 / 505	2756	1011 / 1211	8184	22.5x5,6,8	3354
406 / 506 / 606	3236	812 / 1012 / 1212	9246	28.5x6,8,10	5443
507 / 607 / 807	3799	10.5 x 2, 2.5, 3.0	1864	32.5x7,8,10	6437
608 / 808 / 1008	4592	13.5 x 3, 4	2330	45.5x10	10932
609 / 809 / 1009	5682	16.5 x 3, 4, 5	2951		

### H.S.S. PARALLEL SHANK DOVETAIL CUTTERS TO IS : 6255 - 1982

SIZE IN MM	16	20	25	32	50
RATE IN Rs.	4539	6483	7895	10106	13236

### TAURUS / ALFA MAKE H.S.S. SLITTING SAW AS PER IS 5031-1978BS W.E.F 01-04-2022

INCH	1/32	1/16	3/32	1/8	5/32	3/16	1/4	<b>TAURUS OR ALFA</b>							
3	1265	1232	1269	1519	1724	1863	2448								
4	1488	1530	1916	2503	2760	3044	4046								
5	2514	2446	2785	3636	4589	4843	5544								
6	3477	3188	3576	5213	6364	8163	9777								
8	9141	8384	8384	10336	12408	13184	16913								
10	---	9644	12078	14758	16276	19569	22994								
12	----	----	----	19300	23483	27661	32933								
14	----	----	----	30356	---	---	---								
16	----	----	----	37277	---	---	---								
MM	0.4	0.5	0.8	1.0	1.5	2.0	2.5					3.0	4.0	5.0	6.0
63	953	1123	1123	1123	1123	1123	1170					1269	1400	1503	1741
75	1265	1265	1265	1232	1232	1187	1269	1519	1724	2083	2448				
100	1488	1488	1488	1410	1530	1816	1950	2548	2811	3099	4046				
125	---	2514	2514	2446	2446	2518	2760	3636	4589	4843	6028				
150	---	3477	3477	3188	3188	3842	4524	5213	6771	8163	9777				
200	---	9141	9141	8384	8384	8384	8384	10336	12295	13184	16913				
250	---	---	---	8846	8846	8846	12185	14758	16276	19569	22993				
300	---	---	---	----	16548	16548	16548	19300	23483	27661	32933				
350	---	---	---	---	27005	27005	27005	30356	37277	----	----				

## ULTRA - BIPICO ECLIPSE L.A. / H.S.S. HACKSAW BLADES w.e.f. 01-05-2023

NOMINAL SIZE SIZE IN MM	SIZE IN INCH	GAUGE	TEETH PER INCH	ULTRA			BIPICO		
				L.A.	H.S.S.	BI METAL	L.A.	H.S.S.	BI METAL
300 x 12.5 x 0.63	12 x 1/2 x 0.025	(23 G)	14, 18, 24, 32	15	85	69	13	106	90
300 x 25 x 1.25	12 x 1 x 0.050	(18G)	10 14	45	378	290	57	490	399
350 x 25 x 1.25	14 x 1 x 0.050	(18G)	6 10 14	50	427	330	62	551	450
400 x 25 x 1.25	16 X 1 X 0.050	(18G)	10 14	64	563	455	81	743	—
425 x 25 x 1.25	17 X 1 X 0.050	(18G)	10 14	—	635	494	—	857	—
450 x 25 x 1.25	18 X 1 X 0.050	(18G)	10 14	79	644	506	99	857	—
350 x 32 x 1.60	14 X 1 1/4 X 0.062	(16G)	6 10	79	726	554	99	949	961
400 x 32 x 1.60	16 X 1 1/4 X 0.062	(16G)	6 10	84	837	635	106	1102	873
425 x 32 x 1.60	17 X 1 1/4 X 0.062	(16G)	6 10	—	902	715	—	1200	979
450 x 32 x 1.60	18 X 1 1/4 X 0.062	(16G)	6 10	94	931	726	118	1224	998
450 x 32 x 2.00	18 X 1 1/4 X 0.080	(14G)	4 6 10	—	1158	—	—	1506	—
450 x 40 x 1.60	18 X 1 1/2 X 0.062	(16G)	6 10	113	1241	—	143	1640	—
450 x 40 x 2.00	18 X 1 1/2 X 0.080	(14G)	4 6 10	—	1373	1051	—	1800	1448
500 x 40 x 2.00	20 X 1 1/2 X 0.080	(14G)	4 6 10	—	1525	1158	—	2033	—
525 x 40 x 2.00	21 X 1 1/2 X 0.080	(14G)	4 6 10	—	1612	1287	—	2143	1760
550 x 40 x 2.00	22 X 1 1/2 X 0.080	(14G)	4 6	—	1684	1399	—	2265	—
600 x 40 x 2.00	24 X 1 1/2 X 0.080	(14G)	4 6 10	—	1849	1509	—	2400	2034
600 x 40 x 2.50	24 X 1 1/2 X 0.100	(12G)	4 6	—	2195	—	—	2957	—
700 x 40 x 2.50	28 X 1 1/2 X 0.100	(12G)	4 6	—	2646	—	—	3513	—
750 x 40 x 2.50	30 X 1 1/2 X 0.100	(12G)	4 6	—	2945	—	—	3875	—
600 x 50 x 2.00	24 X 2 X 0.080	(14G)	4 6	—	2593	—	—	3428	—
600 x 50 x 2.50	24 X 2 X 0.100	(12G)	4 6	—	3069	2333	—	4040	3194
700 x 50 x 2.50	28 X 2 X 0.100	(12G)	4 6	—	3576	2690	—	4395	3694
750 x 50 x 2.50	30 X 2 X 0.100	(12G)	4 6	—	3988	3100	—	5265	4255
800 x 50 x 2.50	32 X 2 X 0.100	(12G)	4 6	—	4085	3176	—	5387	4367
900 x 50 x 2.50	36 X 2 X 0.100	(12G)	4 6	—	4817	3740	—	6183	5115
			—	—	—	—	—	—	—

## PLUTO PLUTO ENDMILL/SLOTDRILL/WOODRUFF CUTTER W.E.F. 01-04-2021

Size MM	P.S.END MILLS RS.	P.S.SLOT DRILLS RS.	LONG ENDMILL RS.	DIA INCHES	Price Each RS.	DIA MM	Width MM	Price Each RS.
1.0 to 1.4	224	—	—	204	786	10.5	2	848
1.5 to 2.5	201	218	—	304	786	10.5	2.5	848
3, 4	170	218	310	404	786	10.5	3	848
5, 6,	156	190	250	305	1028	13.5	3	1004
7, 8	210	215	330	405	1028	13.5	4	1004
9	215	215	330	505	1028	16.5	3	1117
10	273	290	445	406	1210	16.5	4	1117
11	277	290	445	506	1210	16.5	5	1117
12	298	317	507	606	1210	19.5	4	1265
13	375	440	620	507	1423	19.5	5	1265
14	442	440	620	607	1423	19.5	6	1265
15, 16	568	630	915	807	1423	22.5	5	1442
17	580	825	1140	608	1720	22.5	6	1442
18,19	660	904	1285	808	1720	22.5	8	1442
20	863	904	1285	1008	1720	28.5	6	2339
21,22	1080	1111	1620	609	2123	28.5	8	2339
23,24	1168	1237	2065	809	2123	28.5	10	2339
25	1320	1455	2065	1009	2123	32.5	7	2767
26	1379	1905	2115	810	2512	32.5	8	2767
				1010	2512	32.5	10	2767
				1210	2512	45.5	10	4699
				1011	3058			
				1211	3058			
				812	3458			
				1012	3458			
				1212	3458			





**SALVIN OR GSP/ GTP BRAND HSS METAL SLITTING SAWS WITH  
1" BORE INCH/MM SIZE W.E.F. 27-11-2023**



Diameter MM Inch	Std/Fine Teeth	1.0 1/32	1.5 1/16	2.0	2.5 3/32	3.0 1/8	4.0 5/32	5.0 3/16	6.0 1/4
75 3"	28/72	220	220	293	322	366	476	569	644
100 4"	34/100	422	439	473	516	693	893	1054	1202
125 5"	40/125	795	811	878	973	1166	1399	1775	1979
150 6"	44/150	1064	1080	1202	1294	1520	1887	2190	2543
175 7"	48/175	1956	1978	2138	2300	2683	3335	3755	4580
200 8"	52/200	2412	2412	2903	3209	3663	4698	5666	6330
250 10"	62/250	4992	4992	5198	5537	6776	9921	12511	15103
300 12"	70/300	---	6749	7058	7393	10578	14969	16820	20792
350 14"	84/350	---	9530	9531	11670	13226	18890	---	---

**FOR EXTRA FINE ADD 25% ON ABOVE PRICE**

**Special Size : 100 X0.3 to 0.9x25.4 -100 T- Rs. 518 Each Extra Fine - Rs. 649 Each**

**SALVIN OR GSP/ GTP SCREW SLOTTING CUTTER WITH 1" BORE 72 TEETH**

Dia	0.008-0.020	0.021-0.050	0.051-0.070	0.071-0.090	0.091-0.100	0.101-0.125
2.3/4"	240	220	220	280	322	370
3"	265	230	230	310	330	380

**SALVIN OR GSP/ GTP BRAND HSS SMALL CIRCULAR SLITTING SAWS**

Dia	0.20	0.25	1/32	3/64	1/16	5/64	3/32	1/8	5/32	3/16
Metric	0.5	0.8	1.0	1.2	1.5	2.0	2.5	3.0	4.0	5.0
45	220	220	220	220	220	220	270	320	363	390
50	220	220	220	220	220	240	278	345	363	390
63	220	220	220	220	220	260	295	350	370	480
80	260	260	305	305	305	322	363	535	610	710
160	---	---	1716	1716	1716	1868	1918	2180	2577	3240



**HIGH SPEED STEEL SIDE & FACE CUTTER PTC**



Inches		2.1/2"	3"		4"	5"	6"		7"	8"	10"
	mm	63	75	80	100	125	150	160	175	200	250
3/16	5	1314	1531	1833	2407	3351	4414	7509	8215	12650	----
1/4	6	1314	1531	1833	2768	3351	4414	7509	8215	12650	21785
5/16	8	1383	1617	1966	3120	3945	5173	8200	8970	13651	22870
3/8	10	1431	1682	2179	3388	4382	5757	11216	12266	14627	23622
7/16	11	1483	1864	2276	3925	4783	6348	12070	13091	15929	25400
1/2	12	1593	1960	2376	4280	5516	7240	12923	14134	17078	27652
9/16	14	2040	2379	2600	4464	5907	7857	13568	14980	18816	29863
5/8	16	2150	2800	2888	5088	6354	8475	14249	15827	19312	32136
	18	2242	3064	3353	5768	7146	9216	15708	16690	22114	34832
3/4	20	2462	3064	3339	5959	7844	9255	16494	17554	23219	37618
7/8	22	2616	3531	3808	6519	8456	11714	17639	19294	24874	40205
1"	25	2716	3670	4022	6920	9355	12888	20284	22183	27479	44315
	28	---	---	---	7623	13360	16269	22313	22588	30228	48749
	30	---	---	---	8269	13773	17432	22957	17432	31190	50371
1.1/4	32	---	---	---	---	14130	18595	23604	25818	32155	51995

Side & Face Milling cutters are profile sharpened Cutters, having a teeth on pariphery and on both sides. Used on horizontal milling M.C to mill slots, shoulders, small width surface etc.

## H.S.S. SQUARE - ROUND TOOL - BITS RATE PER PC. w.e.f. 15-06-2022

GRADE SIZE	MIRANDA			ROHIT			GEMCO		
	ZEDD M - 2	S400/T-42 M-35	S500 M-42	1 X M 2	3 X T 42 (10%)	EC500 T 42 (GRYO)	ZEDD M2	M 35 S 400	M 42 S 500
3/32 x 3	164	735	781	-	-	-	84	116	177
1/8 x 3	164	510	531	105	258	288	84	116	177
1/8 x 4	215	933	970	141	339	378	112	156	240
1/8 x 6	-	-	-	-	-	-	174	244	370
5/32 x 3	164	520	532	-	-	-	93	128	195
5/32 x 4	220	808	829	-	-	-	123	171	260
3/16 x 3	140	377	390	105	258	288	93	128	195
3/16 x 4	185	552	578	141	339	378	123	171	260
3/16 x 6	286	1183	1184	201	528	597	188	264	397
1/4 x 3	160	510	532	105	258	288	119	166	231
1/4 x 4	188	676	703	141	339	378	158	223	306
1/4 x 6	271	1105	1147	201	528	597	238	334	462
1/4 x 8	386	1867	1964	267	723	807	344	473	654
5/16 x 3	178	656	698	144	387	441	153	209	348
5/16 x 4	231	893	953	186	522	597	206	278	464
5/16 x 6	381	1438	1525	279	792	891	308	418	696
5/16 x 8	484	2038	2174	366	1029	1155	418	571	947
3/8 x 3	223	780	827	189	441	492	195	271	452
3/8 x 4	271	1025	1112	243	588	642	260	362	603
3/8 x 6	421	1645	1757	366	876	981	390	544	905
3/8 x 8	571	2340	2492	495	1200	1338	528	724	1210
3/8 x 10	736	3095	3301	627	1614	1812	669	932	1545
1/2 x 3	335	1263	1316	279	723	792	313	418	731
1/2 x 4	421	1649	1764	381	930	1005	418	557	974
1/2 x 6	642	2591	2708	546	1479	1656	626	835	1462
1/2 x 8	843	3608	3776	759	1995	2163	849	1128	1976
1/2 x 10	1285	4967	5270	894	2580	2847	1071	1419	2478
5/8 x 4	666	2776	2887	552	1596	1707	609	872	1531
5/8 x 6	982	4060	4325	819	2334	2556	905	1309	2297
5/8 x 8	1327	5699	5920	1089	3129	3408	1226	1754	3091
3/4 x 4	921	3809	4016	798	2163	2448	909	1197	2735
3/4 x 6	1346	5593	6018	1194	3297	3636	1365	1797	3202
3/4 x 8	1841	7660	8067	1587	4317	4713	1848	2423	4297
1 x 6	2266	9381	9969	1992	5340	5907	2362	3288	5718
1 x 8	3081	12503	13292	2745	7110	7791	3157	4394	7624

## PARTING BLADE & FLAT TOOL - RATE PER PC. w.e.f. 15-06-2022

HSS PARTING BLADE	GEMCO		MIR.	FLAT TOOL	GEMCO		MIR.	FLAT TOOL	GEMCO		MIR.
	M35	M42	Mark II		M35	M42	Mark III		M35	M42	Mark III
3/32 x 1/2 x 4	405	527	834	1/8 x 3/4 x 6	541	965	1056	3/8 x 5/8 x 4	----	—	1063
3/32 x 5/8 x 5	570	711	1045	1/8 x 1 x 6	721	1290	1508	3/8 x 5/8 x 6	1061	1894	1660
1/8 x 3/4 x 6	657	1070	1332	3/16 x 1 x 6	1001	1788	1658	3/8 x 3/4 x 6	1181	2109	1913
1/8 x 7/8 x 6	820	1253	1559	1/4 x 1/2 x 4	420	750	637	3/8 x 1 x 6	1562	2788	3279
3/16 x 1 x 6	1110	1810	1938	1/4 x 1/2 x 6	631	1125	974	1/2 x 5/8 x 6	1302	2322	2046
				1/4 x 3/4 x 6	820	1466	1378	1/2 x 3/4 x 6	1502	2680	2265
				1/4 x 1X 6	1060	1894	1682	1/2 x 1 x 6	1981	3538	2969



# HIKUT

W.E.F. 01-04 -2022

# HIKUT

Size MM	Size INCH	P.S.END MILLS RS.	P.S.SLOT DRILLS RS.	T.S. COUNTER BORE RS.	HAND M/C REAMER RS.	T. S. CORE DRILL RS.	T.S. COUNTER SINK 60°, 90°	T. SLOT CUTTER	CENTER REAMER	DOVETAIL CUTTER	TAPER PIN REAMER	
											HAND RS.	MACHINE RS.
3	1/8	488	611	---	718	---	---	---	---	---	1072	1338
4	5/32	488	611	---	718	---	---	---	---	---	1072	1338
5	3/16	488	611	---	718	---	---	---	---	---	1072	1338
6	1/4	568	661	---	631	821	---	---	726	---	1276	1595
7	9/32	638	661	---	710	821	---	---	---	---	1276	1913
8	5/16	638	661	---	832	878	---	---	---	---	1530	2034
9	11/32	638	661	---	896	896	---	---	---	---	1676	2096
10	3/8	638	683	---	1085	964	---	3034	792	---	1676	2339
11	7/16	638	683	---	1213	988	---	---	---	---	2262	2947
12	15/32	661	750	---	1264	1032	---	3299	---	---	2262	3204
13	1/2	704	901	1440	1556	1396	1256	---	1082	2442	2561	3204
14	17/32	704	1019	1610	1556	1638	---	6037	---	---	2561	3876
15	9/16	901	1019	1849	1576	1638	---	---	---	---	---	3876
16	5/8	901	1019	1849	1576	1650	1574	---	1360	2904	3809	6192
17	21/32	985	1254	1990	1795	1769	---	---	---	---	---	---
18	11/16	1100	1254	2350	1924	2053	---	7560	---	---	5597	---
19	3/4	1100	1254	2350	2042	2350	1783	---	1531	3973	---	---
20	---	1218	1462	2460	2275	2500	---	---	---	3973	5597	6502
21	13/16	1367	1462	2821	2641	2668	---	---	---	---	---	---
22	---	1384	1734	2821	2641	2668	---	10072	---	---	---	---
23	7/8	1495	1734	3232	3088	3157	2258	---	---	---	---	---
24	15/16	1495	1734	3917	3419	3508	---	---	---	---	---	---
25	1	1609	2468	3917	3582	3970	2833	---	2614	5016	7375	8914
26	---	1670	3008	4342	4236	4282	---	---	---	---	---	---
27	1.1/16	1964	3008	4844	4840	4729	---	---	---	---	---	---
28	1.1/8	2293	3008	4844	4840	5172	3661	13057	---	---	---	---
29	---	2293	3008	5111	5138	5443	---	---	---	---	---	---
30	1.3/16	2521	3008	5573	5544	5782	---	---	---	---	10186	10583
31	---	2749	3624	5573	6386	6748	---	---	---	---	---	---
32	1.1/4	2749	3624	6378	6386	7720	4610	---	---	6442	---	---
33	---	3046	3624	6378	7552	7880	---	---	---	---	---	---
34	1.5/16	3320	3888	6805	8483	8835	---	---	---	---	---	---
35	1.3/8	3320	4192	7396	9289	8878	5390	---	---	---	---	---
36	---	3624	4192	7396	9289	9818	---	20462	---	---	---	---
37	1.7/16	3902	4489	7704	10193	10356	---	---	---	---	---	---
38	1.1/2	4159	4489	8344	10193	11395	6392	---	---	7471	---	---
39	---	4410	5417	8344	11260	12497	---	---	---	---	---	---
40	1.9/16	4691	5647	9052	12307	12497	---	---	---	---	18733	20096
41	---	4691	5899	9052	12418	13772	---	---	---	---	---	---
42	1.5/8	5332	5899	9364	14634	14555	---	28555	---	---	---	---
43	---	5332	5899	9364	14634	14555	---	---	---	---	---	---
44	---	5978	6865	10657	14634	15470	---	---	---	---	---	---
45	1.3/4	5978	6865	10657	15496	16019	9451	---	---	---	---	---
46	---	5978	7492	10657	16068	16688	---	---	---	---	---	---
47	---	6590	7492	11567	16703	17262	---	---	---	---	---	---
48	1.7/8	6590	---	11567	17567	18152	---	---	---	---	---	---
49	---	7230	---	13054	20183	19535	---	---	---	---	30702	34421
50	2	7230	---	13054	20183	20856	11014	---	---	8448	---	---
55	---	12677	---	15612	27523	31372	---	---	---	---	---	---
60	---	15744	---	21180	34942	36392	---	---	---	10560	---	---

## SHARP / INOX HOLESAW CUTTERS & SPARE BLADES

SIZE	1 / 2"	5/8"	3/4"	7/8"	1"	1.1/8"	1.1/4"	1.3/8"	1.1/2"
INOX / SHARP	280	280	310	330	330	357	375	385	405
SPARE BLADE	137	137	147	163	163	180	185	195	205

SIZE	1 3/4"	2"	2.1/4"	2.1/2"	2.3/4"	3"	3.1/4"	3.1/2"	3.3/4"	4"
INOX / SHARP	430	457	510	572	620	685	775	845	905	980
SPARE BLADE	230	236	273	305	336	378	420	462	478	525

# HIKUT

## H.S.S. TAPER SHANK EXTRA LONG REAMER

W.E.F. 01-04-2017

# HIKUT

SIZE MM	INCH	OAL 200	OAL 225	OAL 250	OAL 275	OAL 300	OAL 325	OAL 350	OAL 375	OAL 400
6	-	1720	1891	1967						
6.5	1/4	1784	1967	2047						
7	-	1837	2047	2134						
7.5	-	1897	2134	2215						
8	5/16	1364	1364	1741						
8.5	-	1412	1585	1783						
9	-	1439	1609	1832						
9.5	-	1468	1460	1832						
10	3/8	1474	1674	1873						
10.5	-	1474	1674	1873						
11	-	1698	1783	2030						
11.5	7/16	1718	1849	2166						
12	-	1750	1901	2240	2507	3008				
12.5	-	1824	2004	2240	2599	2962				
13	1/2	1866	2101	2323	2719	3038				
13.5	-	1915	2166	2412	2730	3167				
14	-	1992	2240	2491	2809	3173				
14.5	9/16	-	-	2513	2846	3222	3635	4709	4709	5293
15	-	-	-	2568	2912	3301	3725	4261	4783	5375
15.5	-	-	-	2623	2969	3330	3778	4327	4867	5430
16	5/8	-	-	2700	3018	3397	3845	4392	4945	5494

# HIKUT

SIZE MM	INCH	OAL 250	OAL 275	OAL 300	AL 325	OAL 350	OAL 375	OAL 400	OAL 425	OAL 450	OAL 475	OAL 500
16.5	-	2735	3070	3462	3906	4472	5038	5675	6460	7289	8117	9079
17	-	2790	3149	3500	3959	4616	5134	5736	6534	7380	8222	9162
17.5	11/16			3604	4037	4625	5190	5810	6611	7462	8316	9251
18	-	-	-	3635	4078	4703	5275	5902	6695	7540	8406	9336
18.5	-			3695	4172	4736	5341	6002	6695	7642	8461	9425
19	3/4			3762	4232	4736	5420	6085	6850	7712	8548	9480
19.5	-			3814	4430	4825	5530	6187	6992	7804	8645	9572
20	-			3871	4450	4908	5604	6305	7078	7892	8741	9763
20.5	-			3946	4450	4970	5675	6482	7163	8024	8878	9844
21	13/16			4014	4496	5152	5795	6502	7315	8158	9038	9990
21.5	-			4014	4572	5244	5903	6623	7423	8329	9202	10193
22	-			4106	4706	5341	6002	6731	7540	8460	9348	10350
22.5	7/8			4300	4800	5432	6085	6842	7673	8579	9509	10528
23	-			4501	4980	5614	6590	6925	7780	8581	9652	10678
23.5	-			4945	5494	6030	6625	6898	8033	8983	10016	11004
24	15/16			5170	5743	6121	6713	7423	8305	9262	10212	11302
24.5	-			5218	5743	6385	6940	7674	8669	9530	10505	11606
25	-			5327	5950	6598	7214	7904	8814	9807	10808	11938
25.5	1"				7388	7936	8663	9475	10582	11740	12949	14251
26	-					8254	8974	9803	10897	12482	13278	14630
26.5	-					8503	9242	10034	11192	12400	13643	14984
27	1.1/16					8796	9562	10374	11495	12702	13943	15332
27.5	-					9079	9804	10632	11792	13027	14270	15683
28	-					9355	10088	10939	12086	13344	14908	16058
28.5	1.1/8					9662	10386	11204	12364	13684	14965	16393
29	-					9930	10675	11519	12679	13992	15275	16756
29.5	-					10211	10939	11791	14185	14292	15618	17125
30	-					10492	11236	12077	13278	14611	15955	17464
31	1.3/16					10774	11515	12376	13608	14986	16362	17953
32	1.1/4					10849	11740	12985	14270	15718	17125	18791
33	-							13542	14885	16412	17891	19609
34	1.5/16							14135	15526	17119	18704	20465
35	-							14753	16219	17825	19408	21289
36	1.3/8							15332	16832	18497	20185	22122
37	-							15916	17083	19220	21028	22926
38	-							16045	18163	19962	21748	23794
39	1.7/16							17125	18755	20592	22439	24502
40	1.1/2							17844	19494	21320	23192	25314



Size	41.0"	42.0 / 1.5/8"	43.0"	44.0"	45.0-1.3/4"	46.0-1.13/16	47.0"
Rs.	28015	29261	30565	31829	33160	34538	35977

Size	48.0-1.7/8"	49.0-1.15/16"	50.0	51.0(2")	52.0"	<b>OAL. 500</b>
Rs.	37205	38712	40260	47749	60865	



## HSS PUNCHES

W.E.F. : 01/01/2022

DIAMETER	LENGTH (MM)			
	50	70	80	100
0.6	51	64	—	—
0.7	41	64	—	—
0.8	40	55	68	69
0.9	35	45	69	70
1.0-2.5	20	22	26	35
2.6-2.9	21	23	27	36
3.0-3.4	22	25	28	40
3.5-3.9	23	27	30	42
4.0-4.4	26	29	38	47
4.5-4.9	34	35	41	49
5.0-5.4	36	36	44	54
5.5-5.9	39	42	51	64
6.0-6.4	41	46	58	70
6.5-7.4	48	57	65	80
7.5-8.4	55	66	78	98
8.5-9.4	63	79	90	107
9.5-10.4	70	90	98	125
10.5-11.4	80	100	108	135
11.5-12.4	86	107	116	144
12.5-13.4	—	120	130	163
13.5-14.4	—	136	154	191
14.5-15.4	—	161	178	222
15.5-16.4	—	201	221	277
16.5-17.4	—	220	237	300
17.5-18.4	—	240	264	329
18.5-19.4	—	276	300	376
19.5-20.4	—	304	329	410

Taxes, P & F Charges Extra as applicable.

**EJECTOR PIN PRICE LIST**

**EJECTOR PIN PRICE LIST**

BODY	100	130	160	200	250	300	350	400	450	500	600
1.0	58	65	76	92	130	162	-	-	-	-	-
1.5	51	55	64	80	100	130	-	-	-	-	-
2.0	44	52	61	76	90	110	160	220	-	-	-
2.5	39	42	52	80	95	120	190	240	-	-	-
3.0	36	40	44	52	68	85	130	170	190	-	-
3.5	50	60	69	88	102	120	-	-	-	-	-
4.0	38	44	55	66	75	83	120	180	200	-	-
5.0	44	50	61	72	84	100	154	187	231	281	-
6.0	50	56	66	83	94	110	204	242	303	336	523
8.0	82	90	108	120	137	187	297	347	409	473	737
10.0	116	132	143	182	209	242	369	440	517	616	891
12.0	132	149	171	204	240	284	402	506	611	677	968
16.0	216	259	297	330	418	517	633	759	853	1073	1397
20.0	352	402	539	594	710	798	1062	1254	1408	1650	1950



<b>TEFLON ROD</b>			
Size MM Dia.	Unit Price Rs.	Size MM Dia.	Unit Price Rs.
300 mm LONG		1000 mm LONG	
12.5. mm	230	3 mm	140
16	300	4	150
19	390	5	170
20	420	6	180
22	500	7.2	190
25	650	8	235
28	720	9.5	340
30	835	10	370
32	945	11.2	470
35	1160	12	560
38	1355	12.5	580
40	1465	13	620
42	1590	14	740
45	1845	15	830
50	2265	16	930
55	2765	18	1200
57	2935	19	1325
60	3275	20	1460
63	3590	22	1770
65	3825	25	2300
70	4420	28	3125
75	5085	30	3650
80	5780	32	4080
82	6065	35	4860
85	6520	38	5810
90	7310	40	6380
95	8180	45	8060
100	9005	50	9900
105	9860	55	14580
108	10455	60	17340
110	10795	65	20330
115	11815	70	23580
120	12835	75	27200
125	14025	80	30780
130	15130	85	34730
135	16490	90	38930
140	17275	95	43350
150	19995	100	48300
155	23250	110	66000
160	24900	115	69000
165	27600	120	77100
170	29100	130	88950
175	30530	150	122400
180	32550	180	170250
185	34950	200	214350

<b>NYLON SQUARE ROD</b>		
Size Inch	Weight	PRICE
1	0.280	156
1 1/4	0.375	210
1 ½	0.520	292
2	0.920	515
2 ½	1.480	827
3	2.100	1175
4	3.700	2060

<b>NYLON ROD</b>				
Size		Approx. Wt. in Kg. Per Feet	Rate Per Feet	Rate Per Meter
MM	Inches			
6.35	1/4	0.013	7	23
8	5/16	0.021	11	38
9.55	3/8	0.027	14.5	48
12.7	½	0.054	29	95
16	5/8	0.077	40	132
20	3/4	0.166	52	172
22	7/8	0.155	69	228
25	1	0.200	90	297
28	1 1/8	0.260	116	380
32	1 1/4	0.320	143	472
35	1 3/8	0.380	170	561
38	1 ½	0.420	188	620
41	1 5/8	0.500	224	740
45	1 3/4	0.560	251	826
50	2	0.725	324	1070
57	2 1/4	0.920	411	1356
63	2. ½	1.145	512	1690
70	2 3/4	1.350	603	1990
75	3	1.650	739	2440
83	3 1/4	1.900	850	2805
90	3 ½	2.200	985	3250
95	3 3/4	2.550	1150	3825
100	4	2.900	1298	4283
108	4 1/4	3.160	1413	4662
115	4 ½	3.700	1655	5460
127	5	4.500	2013	6643
140	5 ½	5.500	2460	8118
152	6	6.600	2950	9735
165	6 ½	7.800	4563	15210
178	7	8.880	5195	17320
190	7 ½	10.450	6113	20380
200	8	11.600	6786	22620

## IT MASONRY DRILL

<b>MM</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>5.5</b>	<b>6</b>	<b>6.5</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>	<b>11</b>	<b>12</b>	<b>13</b>
<b>SIZE</b>	<b>1/8</b>	<b>5/32</b>	<b>3/16</b>	<b>7/32</b>	<b>15/64</b>	<b>1/4</b>	<b>9/32</b>	<b>5/16</b>	<b>11/32</b>	<b>3/8</b>	<b>7/16</b>	<b>15/32</b>	<b>1/2</b>
<b>STD.</b>	66	79	89	106	117	106	206	181	239	212	299	265	265
<b>DELUXE</b>	75	89	98	117	129	117	224	200	263	235	329	292	292

## DIAMOND TOOLS

<b>1. SINGLE POINT DIAMOND DRESSERS RAJ /JKE / STAR</b> Rate in Rupees							
Weight in Cts	RAJ/JKE - C	STAR - C	STAR - A	Weight in Cts	RAJ/JKE - C	STAR - C	STAR - A
0.16	---	-	-	2.00	1190	1810	2673
0.25	150	301	443	2.50	1550	2258	3216
0.35	200	337	473	3.00	1840	2731	4008
0.50	240	455	627	3.50	2110	3146	4665
0.75	340	722	1053	4.00	2400	3524	5369
1.00	490	864	1526	4.50	2940	-	-
1.50	790	1419	2081	5.00	3350	4660	6445

### "STAR" MULTIPOINT DRESSERS GRIT TOOLS

<b>DG - 4</b>	<b>DG - 6</b>	<b>DG - 8</b>	<b>DG - 10</b>	<b>DG - 12</b>	<b>DG - 15</b>
343	573	810	993	1170	1538

### SUPERB AND GRIPP DRILL CHUCKS : (Price Each) w.e.f.01-04-2022

DRILL CHUCK MODEL NO.	MOUNTING TAPPER	GRIPP'S MODEL NO.	JUGS MODEL	PRICE FOR GRIPP'S D.C.	PRICE FOR SUPERB D.C.	PRICE FOR KEY
1/4-6.35 S2	2 SHORT JT	60	22	910	730	90
3/8-10 J2	2 JT	95	31	1000	930	100
1/2-13 J6	6 JT	130	40	1185	1030	110
5/8-16 J3	3 JT	-	52	----	1530	160
3/4-520 J3	3 JT	190	61	2420	2030	160

### THREAD MOUNED CHUCKS : (Price Each) Dt. 01-04-2022

DRILL CHUCK	MOUNTING MODEL NO.	FORWOLF Thread Inch	GRIPP'S STD. MODEL NO.	JUGS MODEL NO.	PRICE FOR GRIPP D.C.	PRICE FOR SUPERB D.C.	PRICE FOR SPARE KEY
1/4 - 06TH	3/8 X 24 TPI	EG - 2C	06T	23	875	730	90
1/4 - 60TH	1/2 X 20 TPI	WD - 2C	60T	21	910	730	90
3/8 - 210LT	3/8 X 24 TPI	EJ - 3 C	95LT	33	1050	930	90
3/8 - 210TH	1/2 X 20 TPI	-----	95LT1	34	1085	930	90
3/8 - 10TH	1/2 X 20 TPI	WD - 3 C	95T	32	1050	---	---
1/2 - 213LT	1/2 X 20 TPI	SD - 4 C	130LT	42	1080	1030	100
1/2 - 130TH	5/8 X 16 TPI	WD - 4 C	130T	41	---	---	----
3/4 - 520TH	5/8 X 16 TPI	WD - HC	190T	63	2420	----	----
<b>ARBOUR</b>	<b>MT - 1/2</b>	<b>MT - 2/2</b>	<b>MT-2/3</b>	<b>MT - 2/6</b>	<b>MT - 3/6</b>	<b>MT - 3/3</b>	
	160	160	200	160	200	200	

<b>MIRACLE SL CUTTING FLUID</b>	100 gm. Rs. 70/-	1 Ltrs. Rs. 450/-	5 Ltrs.Rs. 2125/-
<b>TAPMATIC / TAP BLACK CUTTING FLUID</b>	100 gm. Rs. 75/-	1 Ltrs. Rs. 550/-	5 Ltrs.Rs. 2500/-