

TRADE COMBINE

20, Industrial House, 51/53, Nagdevi Cross Lane, Mumbai: 400 003. INDIA.

Tel: + 91 - 22 - 2345 3999 / 2346 5999. Fax: + 91 - 22 - 2344 0101.

E-mail: tradecombine@vsnl.net Website: www.tradecombine.com

HSS PARALLEL SHANK TWIST DRILL EXTRA LONG (PRICE EACH) OAL IN MM - IS : 7823-1983

SIZE		100		150		175		200		225		250		300		350		400
MM	INCH	100	125	IT	OTH	IT	OTH	IT	OTH	IT	OTH	IT	OTH	IT	OTH	IT	OTH	IT/OTH
0.5	--	510	669	*	*	*	*	*	*	*	*	*	*				*	
0.6	--	539	539	*	*	*	*	*	*	*	*	*	*				*	
0.8	1/32	40	556	582	586	*	*	*	*	*	*	*	*		*	*	*	*
1	--	369	442	533	586	*	*	*	*	*	*	*	*	*	*	*	*	*
1.2	3/64	298	409	581	586	*	*	*	*	*	*	*	*	*	*	*	*	*
1.5	1/16	311	433	581	586	700	792	*	902	*	1088	*	*	*	*	*	*	*
2	5/64	259	389	407	547	650	725	861	826	*	1010	*	1202	*	1557	*	*	*
2.5	3/32	259	421	578	546	650	660	784	773	*	976	*	1202	*	1463	*	*	*
3	1/8			542	576	653	704	748	796	882	948	1054	1118	1265	1395	2079	2210	3064
3.5	--			565	561	653	653	752	840	1019	1044	1133	1255	1494	1603	2079	2210	3064
4	5/32			541	561	658	653	748	840	1021	1044	1135	1255	1462	1603	2057	2210	3064
4.5	--			548	575	674	704	770	840	1022	1044	1136	1255	1601	1650	2109	2210	3064
5	3/16			560	575	689	733	787	910	1043	1117	1161	1320	1636	1748	2153	2319	3064
5.5	7/32			592	629	726	784	831	972	1117	1190	1240	1404	1640	1857	2162	2416	3236
6	--			592	629	745	817	851	1001	1145	1212	1273	1454	1683	1902	2768	2508	3357
6.5	1/4							1065	1023			1588	1480	1906	1993	2768	2508	3357
7	--							1078	1136			1608	1628	1931	2252	2805	2816	3703
7.5	9/32							1139	1157			1701	1730	2042	2295	2963	2842	3730
8	5/16							1257	1214			1879	1804	2254	2350	3274	2890	4010
8.5	11/32							1241	1254			1780	1841	2137	2394	2621	3077	4040
9	--							1230	1254			1764	1841	2118	2394	2597	3077	4040
9.5	3/8							1280	1320			1835	1852	2202	2446	2701	3176	4176
10	--							1301	1373			1794	1903	2489	2555	3062	3319	4357
10.5	13/32							1411	1420			1947	2032	2702	2652	3323	3490	4585
11	7/16							1412	1420			1929	2103	2677	2731	3292	3601	4730
11.5	--							1412	1420			2060	2103	2727	2731	3680	3601	4730
12	15/32							1412	1420			2067	2207	2736	2897	3692	3695	4855
12.5	1/2								1420			2190	2276	2901	2991	3913	3940	5179
13	--											2807	2809	3372	3876	5675	5675	8922
13.5	--											2902	2904	3485	3972	7832	7832	9152
14	--											2955	2957	3549	4072	9345	9345	10806
15	--											3858	3861	4633	4406	11587	11587	11677
16	--											4048	4051	4862	4751	12660	12660	12763

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H.S.S. TAPER SHANK LONG SERIES DRILLS IS : 8306 -1976

SIZE		FL	OAL	PRICE	SIZE		FL	OAL	PRICE	SIZE		FL	OAL	PRICE
MM	INCH	MM	MM	EACH	MM	INCH	MM	MM	EACH	MM	INCH	MM	MM	EACH
5	3/16	74	155	740	17	-	159	257	2988	29.25	1.5/32	230	351	9391
5.2	4.76	74	155	740	17.25	43/64	165	263	3255	29.5	29.37	230	351	9391
5.5	7/32	80	161	824	17.5	11/16	165	263	3255	29.75	-	230	351	9568
5.8	-	80	161	824	17.75	17.46	165	263	3263	30	-	230	351	9568
6	15/64	80	161	824	18	-	165	263	3263	30.25	1.3/16	239	360	9914
6.2	1/4	86	167	919	18.25	23/32	171	269	3315	30.5	30.16	239	360	9914
6.5	6.35	86	167	919	18.5	18.26	171	269	3315	30.75	-	239	360	9914
6.8	17/64	93	174	990	18.75	-	171	269	3368	31.00	1.7/32	239	360	9914
7	9/32	93	174	990	19	-	171	269	3368	31.25	30.96	239	360	9986
7.2	7.14	93	174	1022	19.25	3/4	177	275	3461	31.5	-	239	360	9986
7.5	-	93	174	1022	19.5	19.05	177	275	3461	31.75	1.1/4	248	397	10371
7.8	19/64	100	181	1080	19.75	-	177	275	3560	32	31.75	248	397	11946
8	5/16	100	181	1080	20	25/32	177	275	3518	32.5	-	248	397	12462
8.2	7.94	100	181	1102	20.25	19.84	184	282	3576	33	-	248	397	12462
8.5	-	100	181	1102	20.5	-	184	282	3576	33.5	1.5/16	248	397	13006
8.8	11/32	107	188	1195	20.75	-	184	282	3643	34	33.34	257	406	13006
9	8.37	107	188	1195	21	13/16	184	282	3643	34.5	-	257	406	13574
9.2	-	107	188	1223	21.25	20.64	191	289	4231	35	1.3/8	257	406	13574
9.5	3/8"	107	188	1223	21.5	27/32	191	289	4231	35.5	34.92	257	406	14876
9.8	9.52	166	197	1388	21.75	21/43	191	289	4316	36	-	257	406	15431
10	25/64	166	197	1388	22	-	191	289	4316	36.5	-	267	416	15431
10.2	13/32	166	197	1428	22.25	-	191	289	4609	37	1.7/16	267	416	16711
10.5	10.32	166	197	1428	22.5	7/8	189	296	4609	37.5	36.51	267	416	16711
10.8	27/64	125	206	1459	22.75	22.22	189	296	4831	38	1.1/2	277	426	17260
11	-	125	206	1459	23	-	189	296	1831	38.5	38.1	277	426	17260
11.2	-	125	206	1513	23.25	29/32	198	319	5902	39	-	277	426	17943
11.5	7/16	125	206	1513	23.5	23.01	198	319	5902	39.5	-	277	426	17943
11.8	29/64	125	206	1513	23.75	-	206	327	5902	40	1.9/16	277	426	17943
12	15/32	134	215	1795	24	15/16	206	327	5902	40.5	39.69	287	436	17943
12.2	11.91	134	215	1892	24.25	23.81	206	327	6160	41	-	287	436	18861

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MM	INCH	MM	MM	EACH	MM	INCH	MM	MM	EACH	MM	INCH	MM	MM	EACH
12.5	1/2	134	215	1892	24.5	-	206	327	6160	41.5	1.5/8	287	436	18861
12.8	12.7	134	215	1892	24.75	31/32	206	327	6384	42	41.27	287	436	19954
13.0	-	134	215	1892	25	24.61	206	327	6384	42.5	-	287	436	21437
13.2	33/64	134	215	1892	25.25	-	214	335	6384	43	1.11/16	298	447	22598
13.5	17/32	142	223	2072	25.5	1"	214	335	6384	43.5	42.86	298	447	22598
13.8	-	142	223	2156	25.75	25.4	214	335	6640	44	-	298	447	23528
14	35/64	142	223	2156	26	1.1/32	214	335	6640	44.5	-	298	447	23528
14.25	-	147	245	2691	26.25	26/19	214	335	6833	45	1.3/4	298	447	24805
14.5	9/16	147	245	2691	26.5	-	214	335	6833	45.5	-	310	459	24805
14.75	-	147	245	2750	26.75	-	222	343	8096	46	1.13/16	310	459	25814
15	-	147	245	2814	27	1.1/16	222	343	8096	46.5	46.05	310	459	25814
15.25	19/32	153	251	2814	27.25	26.99	222	343	8355	47	-	310	459	27119
15.5	15.08	153	251	2886	27.5	-	222	343	8355	47.5	-	310	459	27119
15.75	-	153	251	2886	27.75	1.1/32	222	343	8612	48	1.7/8	321	470	29700
16	5/8	153	251	2936	28	27.78	222	343	8612	48.5	47.64	321	470	29700
16.25	-	159	257	2936	28.25	-	230	351	8889	49	1.15/16	321	470	29700
16.5	41/64	159	257	2936	28.5	1.1/8	230	351	8889	49.5	49.21	321	470	31230
16.75	21/32	159	257	2998	28.75	28.57	230	351	9139	50	-	321	470	38194
	16.67			*	29	-	230	351	9139	51				

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MM	INCH	IT	OTH	MM	INCH	IT	OTH	MM	INCH	IT	OTH
0.5	--	325	337	6.40 to 6.50	--	432	451	10	13/32	625	653
0.60 to 0.90	1/32	256	311	6.60 to 7.80	17/64,9/32, 19/64	521	543	10.20 To 10.40	--	692	722
1.00 to 2.20	3/64,1/16, 5/64	146	153	7.90 to 8.40	5/16, 21/64	537	561	10.5	--	750	784
2.30 to 2.90	3/32,7/64	186	194	8.5	--	541	565	10.8	27/64	851	890
3.00 to 3.50	1/8, 9/64	187	196	8.60 to 8.70	11/32	568	593	11	7/16	784	820
3.60 to 4.80	5/32,11/64,3/16	204	212	8.80 to 8.90	--	688	718	11.20 & 11.80	29/64	913	953
4.90 to 5.20	13/64	237	249	9	--	596	623	11.5	15/32	807	844
5.30 to 5.50	7/32	275	286	-	23/64	675	705	12.2	31/64	928	970
5.60 to 6.00	15/64	299	311	9.10 to 9.40	--	596	718	12.00 & 12.50	2-Jan	832	869
---	1/4	309	323	9.5	3/8	596	623	12.8	--	1272	1331
6.10 to 6.30	--	338	354	9.60 to 9.90	25/64	692	722	13	--	1155	1207

Size		200	225	250	275	300	315	325	350	375	400
MM	SIZE										
3	1/8	1041	1223	1355	1543	1748	*	2019			
3.5	--	1070	1223	1394	1580	1794	*	2074			
4	5/32	1070	1223	1394	1580	1794	*	2074			
4.5	--	1097	1258	1394	1618	1902	*	2182			
5	3/16	1097	1258	1394	1618	1902	*	2182			
5.5	7/32	1097	1267	1461	1714	1942	*	2239			
6	--	1104	1267	1477	1714	1942	2123	2239			
6.5	1/4	1120	1307	1484	1800	2019	2190	2306			
7	--	1219	1373	1542	1834	2113	2325	2421			
7.5	--	1233	1408	1586	1867	2169	2375	2467			
8	5/16	1288	1439	1649	1934	2222	2413	2536			
8.5	--	1331	1439	1682	1969	2263	2443	2607			
9	--	1352	1514	1722	1979	2281	2506	2629			
9.5	3/8	1386	1533	1722	2037	2339	2540	2640			
10	--	1388	1572	1773	2070	2384	2603	2713	3037	3424	3809
10.5	--	1428	1630	1892	2187	2506	2714	2850	3259	3662	4126
11	--	1459	1682	1910	2222	2553	2803	2924	3319	3722	4121
11.5	7/16	1513	1716	1959	2278	2615	2850	2979	3408	3819	4270
12	--		1795	2044	2368	2713	2962	3111	3518	3905	4380
12.5	1/2		1892	2113	2453	2797	3056	3197	3684	4158	4698
13	--			2506	2871	3259	3538	3722	4235	4753	5339
13.5	--			2587	2929	3348	3625	3788	4315	4871	5474
14	--			2673	3016	3408	3698	3849	4401	4971	5578

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Size		250	275	300	315	325	350	375	400	425	450	475	500
MM	INCH												
14.5	9/16	2691	3079	3458	3718	3905	4484	5057	5677	6674	7449	8382	9401
15	--	2750	3124	3542	3797	4001	4574	5129	5770	6644	7539	8467	9497
15.5	--	2814	3196	3576	3872	4055	4644	5227	5848	6692	7612	8540	9579
16	5/8	2886	3249	3648	3926	4129	4711	5308	5966	6831	7743	8644	9684
16.5	--	2936	3293	3718	4001	4193	4798	5405	6092	6934	7825	8732	9744
17	--	2998	3372	3757	4048	4249	4871	5479	6160	7016	7921	8817	9835
17.5	11/16			3849	4216	4332	4965	5570	6233	7101	8014	8929	9928
18	--			3905	4219	4401	5045	5668	6348	7190	8096	9022	10023
18.5	--			3968	4270	4480	5089	5735	6446	7280	8190	9084	10119
19	3/4			4038	4332	4546	5173	5823	6532	7357	8283	9173	10178
19.5	--			4088	4380	4591	5267	5938	6665	7446	8381	9282	10277
20	--			4158	4453	4679	5327	6018	6761	7597	8467	9384	10402
20.5	--			4235	4534	4744	5416	6092	6863	7689	8612	9529	10559
21	13/16			4311	4622	4825	5532	6219	6975	7854	8758	9704	10725
21.5	--			4401	4698	4905	5630	6338	7108	7971	8944	9879	10942
22	--			4496	4824	5045	5735	6446	7227	8096	9082	10036	11116
22.5	7/8			4609	4925	5154	5832	6532	7304	8236	9208	10209	11300
23	--			4831	5156	5345	6025	6675	7434	8356	9376	10360	11465
23.5	--			5308		5902	6468	7110	7688	8638	9642	10672	11818

