

## PIPE TAPS : BSP/BSPT/NPT/NPS/NPSF - BS : 949/ANSI

SIZE	BSP HAND TAP		BSPT		NPT		NPTF		NPS / NPSM		NPSF		BSP 6"		NPT 6"		NPSF 6"	
	TIN		TIN		TIN		TIN		TIN		TIN		TIN		TIN		TIN	
1/16"	-	-	-	-	903	1237	920	1290	-	-	-	-	-	-	2872	3243	-	-
1/8"	744	1055	973	1259	1029	1348	1056	1415	840	1171	907	1231	2382	2744	3331	3709	2204	2562
1/4"	1170	1585	1753	2132	1817	2223	1882	2289	1452	1909	1566	1989	3664	4153	5862	6389	3846	4335
3/8"	1777	2433	2355	2912	2358	3045	2475	3084	1878	2559	2028	2667	5685	6418	7867	8645	4974	5692
1/2"	2690	3736	3467	4413	3519	4662	3654	4689	2979	4114	3157	4329	8487	9697	11655	12924	7888	9087
5/8"	2947	4566	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3/4"	4002	5614	5392	6846	5413	7035	5685	7241	4155	5893	4488	6201	12607	14464	17252	19199	11013	12838
7/8"	5037	6838	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1"	6364	8157	8384	10075	8513	10454	8933	10578	6998	9061	7558	9800	-	-	-	-	-	-
1.1/4"	9543	12568	11826	15237	12316	15861	13127	16136	10828	14493	11694	16037	-	-	-	-	-	-
1.1/2"	11906	16242	14455	19287	15564	20274	16242	20689	13504	18679	14584	20606	-	-	-	-	-	-
1.3/4"	18233	22502	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2"	21361	26772	26470	32723	28406	34617	29436	34893	24145	30885	26077	34330	-	-	-	-	-	-
2.1/4"	36920	42316	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2.1/2"	53272	59090	81973	92736	77820	87701	85707	96542	-	-	-	-	-	-	-	-	-	-
2.3/4"	59447	65524	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3"	70750	77037	106886	117810	102315	113047	111729	122744	-	-	-	-	-	-	-	-	-	-
3.1/2"	87947	92748	140394	151925	129248	143758	148300	159982	-	-	-	-	-	-	-	-	-	-
4"	110702	115201	176600	188926	167818	183646	187762	201015	-	-	-	-	-	-	-	-	-	-

BSP, BSPT, & NPT HAND TAPS A Set Consists of 2 Taps (Taper & Bottoming) BSP, BSPT, NPS, NPT, NPTF, TAPS ARE AS PER BS 949/1951  
NPT Interrupted taps 35% extra will be charged.

### HELICOIL STI TAPS STI TAPS (HSS) HAND TAP

DIA & PITCH mm	HAND TAP EACH Rs.
3 X 0.5	996
4 X 0.7	996
5 X 0.8	1037
6 X 1.0	1077
8 X 1.25	1250
10 X 1.50	1544
12 X 1.75	1692
14 X 2.00	2470
16 X 2.00	2796

1. HAND TAPS : A Set Consists of 3 Taps Taper, Second & Bottoming.

Notes :

**NOTE :** 1) For Left Hand taps 35% extra will be charged.  
2) Please refer to us for items/sizes not covered in this Price List.

**OTHER VARIETIES in HSS-(M2)**

- Non Standard Taps as per customers drawings
- Extra Long Taps.
- BA Taps.
- TAPS TO JAPANESE STANDARD, DIN 352, AMERICAN STANDARD (On request)

**Terms & Conditions :**

- 1) **GST & Other govt. Levies will be charged extra as applicable**
- 2) Prices are subject to revision without prior notice.
- 3) This price list supercedes all our earlier price lists.
- 4) The prices quoted in this price list are the maximum retail price and the dealers/stockists are free to sell the goods at prices lower than the prices fixed by the company.
- 5) All legal proceedings are subject to Nagpur-Jurisdiction.

Authorised Dealer

\* Ex-Stock



Factory : B-27 & B-27/1, M.I.D.C. Industrial Area, Hingna, Nagpur.

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Effective from 26th March 2026

PRICE LIST



## HIGH SPEED STEEL GROUND THREAD TAPS

DIA & PITCH (mm)	METRIC COARSE ISO 529 IS-6175 and IS-6175-II			METRIC COARSE ISO 529 IS-6175 -III			METRIC COARSE ISO 2283 IS-6175 -IV (IS-7821)											
	HAND TAPS (6 H TOL)	SPIRAL POINT (6 H TOL)	SPIRAL FLUTE (6 H TOL)	HAND TAPS (6 H TOL)	SPIRAL POINT (6 H TOL)	SPIRAL FLUTE (6 H TOL)	TYPE A, C & D (6 H TOL)	TYPE B SPIRAL POINT (6 H TOL)	SPIRAL FLUTE (6 H TOL)									
	TIN	TIN	TIN	TIN	TIN	TIN	TIN	TIN	TIN									
1.6 X 0.35	1259	1409	1486	1642	-	-	-	-	-	-	-							
1.8 X 0.35	1191	1338	1404	1555	-	-	-	-	-	-	-							
2 X 0.4	728	854	852	987	804	944	948	1092	-	-	-							
2.2 X 0.45	728	854	852	987	804	944	948	1092	-	-	-							
2.3 X 0.40	728	854	852	987	804	944	948	1092	-	-	-							
2.5 X 0.45	728	854	852	987	804	944	948	1092	-	-	-							
2.6 X 0.45	728	854	852	987	804	944	948	1092	-	-	-							
3 X 0.5	442	571	554	683	594	714	486	621	615	753	686	805	982	1099	1140	1279	1184	1325
3.5 X 0.6	442	571	554	683	594	714	486	621	615	753	686	805	982	1099	1140	1279	1184	1325
4 X 0.7	442	571	554	683	594	714	486	621	615	753	686	805	982	1099	1140	1279	1184	1325
5 X 0.8	468	595	580	712	637	757	516	652	647	785	729	850	691	814	841	981	852	998
6 X 1.0	472	600	580	712	637	757	516	652	647	785	745	865	741	866	906	1040	929	1074
7 X 1.0	608	781	713	888	745	923	632	861	794	994	855	1038	841	1039	983	1160	1010	1216
8 X 1.25	557	727	675	850	745	923	596	791	753	950	855	1038	807	991	983	1160	1010	1216
9 X 1.25	684	922	839	1080	921	1169	728	966	935	1206	1058	1308	1020	1266	1231	1496	1267	1541
10 X 1.50	684	922	839	1080	921	1169	728	966	935	1206	1058	1308	1020	1266	1226	1496	1240	1541
11 X 1.50	-	-	-	-	-	-	1076	1365	1296	1577	1467	1764	1512	1825	1764	2119	1828	2159
12 X 1.75	-	-	-	-	-	-	1072	1359	1296	1577	1467	1764	1447	1732	1714	2075	1809	2159
14 X 2.00	-	-	-	-	-	-	1536	1913	1886	2258	2228	2664	2095	2468	2508	2972	2737	3207
16 X 2.00	-	-	-	-	-	-	1549	1968	1926	2320	2313	2759	2106	2562	2508	2957	2789	3321
18 X 2.50	-	-	-	-	-	-	2434	3158	3007	3695	3518	4175	3227	4018	3810	4615	4249	4950
20 X 2.50	-	-	-	-	-	-	3105	4015	3829	4626	4697	5598	3972	4888	4697	5596	5063	6197
22 X 2.50	-	-	-	-	-	-	3328	4178	4104	4869	4869	5759	4410	5310	5603	6134	5859	6744
24 X 3.00	-	-	-	-	-	-	3702	4708	4580	5486	5280	6327	4826	5840	6081	6738	6465	7510
25 X 3.00	-	-	-	-	-	-	4586	5611	5770	6560	7431	8492	6188	7164	7731	8309	9775	10833
27 X 3.00	-	-	-	-	-	-	5688	7317	7171	8517	9235	10936	7105	8677	8693	9823	10982	12687
30 X 3.50	-	-	-	-	-	-	6554	8003	8023	9335	10328	12031	8403	9737	10200	11250	12894	14594
33 X 3.50	-	-	-	-	-	-	7988	10080	9782	11708	12572	15006	9909	11834	16951	18316	21424	23856
36 X 4.00	-	-	-	-	-	-	11111	15348	13588	17662	17500	22320	14106	18022	-	-	-	-
39 X 4.00	-	-	-	-	-	-	13724	17892	16931	20702	-	-	16059	20293	-	-	-	-
42 X 4.50	-	-	-	-	-	-	15861	21253	19813	24596	-	-	20768	26059	-	-	-	-
45 X 4.50	-	-	-	-	-	-	21688	26742	26605	31096	-	-	24995	29943	-	-	-	-
48 X 5.00	-	-	-	-	-	-	23251	28169	28390	32781	-	-	27616	32881	-	-	-	-
52 X 5.00	-	-	-	-	-	-	28906	34009	35914	39875	-	-	32495	37439	-	-	-	-
56 X 5.50	-	-	-	-	-	-	41204	46324	50827	54537	-	-	44903	50335	-	-	-	-
60 X 5.50	-	-	-	-	-	-	43193	49980	53921	58793	-	-	48467	55554	-	-	-	-
64 X 6.00	-	-	-	-	-	-	46706	52910	56572	61885	-	-	55018	62244	-	-	-	-
68 X 6.00	-	-	-	-	-	-	57340	64601	83216	88939	-	-	76990	84398	-	-	-	-

1. HAND TAPS : A Set Consists of 3 Taps Taper, Second & Bottoming
2. SPECIAL TOLERANCE : 10% extra.
3. MACHINE TAPS

- : TYPE "A" - 5 Deg. Taper angle with Longer taper lead.
- : TYPE "B" - 10 Deg. Taper angle with Spiral point.
- : TYPE "C" - 20 Deg. Taper angle with Shorter taper lead.
- : TYPE "D" - 10 Deg. Taper angle without -Spiral point.

\* Ex-Stock

PRICE LIST



PRICE EACH IN RUPEES

HIGH SPEED STEEL GROUND THREAD TAPS

DIA & PITCH (mm)	METRIC FINE ISO 529 IS-6175 and IS-6175-II						METRIC FINE ISO 529 IS-6175 -III						METRIC FINE ISO 2283 IS-6175 -IV (IS-7821)					
	HAND TAPS (6 H TOL)		SPIRAL POINT (6 H TOL)		SPIRAL FLUTE (6 H TOL)		HAND TAPS (6 H TOL)		SPIRAL POINT (6 H TOL)		SPIRAL FLUTE (6 H TOL)		TYPE A, C & D (6 H TOL)		TYPE B SPIRAL POINT (6 H TOL)		SPIRAL FLUTE (6 H TOL)	
	TIN	TIN	TIN	TIN	TIN	TIN	TIN	TIN	TIN	TIN	TIN	TIN	TIN	TIN	TIN	TIN	TIN	TIN
3 X .35	657	774	785	908	852	986	814	985	876	1017	976	1115	-	-	-	-	-	-
3.5 X .35	657	774	785	908	852	986	814	945	876	1017	976	1115	-	-	-	-	-	-
4 X .5	657	774	785	908	804	939	748	787	876	1017	922	1058	1313	1425	1467	1575	1916	2066
4 X .75	644	768	760	887	804	960	755	792	848	988	922	1081	1313	1425	1467	1575	1916	2066
5 X .5/.75	644	768	767	891	837	951	720	792	856	996	962	1081	841	956	983	1099	1240	1377
6 X .5	644	768	767	891	813	931	720	792	856	996	935	1053	841	956	983	1099	1240	1377
6 X .75	644	768	767	891	812	947	720	792	856	996	934	1070	841	956	983	1099	1240	1377
7 X .75	768	949	928	1110	988	1169	821	944	1034	1238	1137	1318	980	1155	1029	1206	-	-
8 X .5	748	932	928	1110	962	1160	894	1014	1034	1238	1105	1309	888	1064	1054	1227	1300	1499
8 X .75	748	932	928	1110	962	1160	894	1014	1034	1238	1105	1309	888	1064	1054	1227	1300	1499
8 X 1.0	686	869	801	1007	888	1083	760	922	895	1098	1024	1223	888	1064	1054	1227	1300	1499
9 X 1.0	852	1104	1054	1306	1069	1338	972	1193	1177	1448	1228	1497	1143	1383	1345	1584	-	-
10 X 1.0	785	1004	921	1184	1069	1327	842	1069	1027	1299	1228	1491	1110	1348	1239	1470	1406	1674
10 X 1.25	785	1004	921	1184	1069	1325	842	1069	1027	1299	1228	1486	1110	1348	1239	1470	1406	1674
11 X 1.0	-	-	-	-	-	-	1372	1644	1717	2009	1803	2129	-	-	-	-	-	-
12 X 1.0	-	-	-	-	-	-	1244	1576	1414	1778	1732	2062	1593	1887	1879	2164	2025	2240
12 X 1.25	-	-	-	-	-	-	1244	1576	1414	1778	1732	2062	1593	1887	1879	2164	2025	2240
12 X 1.50	-	-	-	-	-	-	1244	1576	1414	1779	1669	2002	1593	1887	1879	2164	2025	2240
14 X 1.0	-	-	-	-	-	-	1618	2013	1866	2332	2336	2796	2064	2446	2435	2835	2673	3136
14 X 1.25	-	-	-	-	-	-	1650	2046	1970	2378	2336	2783	2100	2482	2478	2881	2743	3205
14 X 1.50	-	-	-	-	-	-	1569	1965	1868	2277	2222	2717	1973	2377	2332	2731	2594	3053
16 X 1.0	-	-	-	-	-	-	1665	2048	1939	2376	2376	2847	2257	2668	2614	3073	2972	3444
16 X 1.50	-	-	-	-	-	-	1566	2000	1887	2320	2269	2768	2008	2422	2501	2956	2888	3356
18 X 1.0/2.0	-	-	-	-	-	-	3020	3573	3374	3764	3850	4540	3527	4374	4395	5071	4958	5652
18 X 1.5	-	-	-	-	-	-	2826	3505	3374	3764	3850	4540	3527	4126	4395	5071	4958	5652
20 X 1.0/2.0	-	-	-	-	-	-	3597	4401	4472	5399	4928	5863	5067	5888	6296	7220	7186	8151
20 X 1.5	-	-	-	-	-	-	3597	4401	4472	5399	4928	5863	4918	5888	6234	7220	7186	8151
22 X 1.0/2.0	-	-	-	-	-	-	3974	4773	4898	5148	5651	6586	4910	5542	6457	7297	7317	8265
22 X 1.5	-	-	-	-	-	-	3861	4678	4223	5148	5651	6586	4725	5542	5576	6417	7317	8265
24 X 1.0/2.0	-	-	-	-	-	-	4144	5190	4621	5710	6186	7282	5585	6238	7050	8045	8171	9286
24 X 1.5	-	-	-	-	-	-	4144	5190	4621	5710	6186	7282	5171	6238	6224	7218	8171	9286
25 X 1.0	-	-	-	-	-	-	4711	6337	6027	7170	8076	9217	6657	7845	7725	8690	-	-
25 X 1.5	-	-	-	-	-	-	4632	6276	5984	7112	8076	9141	6690	7801	7725	8735	-	-
26 X 1.0/1.5	-	-	-	-	-	-	4914	6586	6344	8089	8495	10264	7448	8804	7897	9512	-	-
27 X 1.0/2.0	-	-	-	-	-	-	6620	8311	8020	9721	10607	12393	8830	10387	9225	10860	-	-
27 X 1.5	-	-	-	-	-	-	6536	8239	7844	9618	10498	12287	8839	10321	9225	10860	-	-
30 X 1.5	-	-	-	-	-	-	7198	9208	8465	10250	11336	13130	9816	11014	11149	12762	14631	16456
30 X 2.0/3.0	-	-	-	-	-	-	7219	9274	8397	10501	11337	13284	9941	11249	11138	12780	-	-
32 X 1.5	-	-	-	-	-	-	7637	10964	9510	12022	12751	15282	11135	13673	11802	14034	15408	17962
33 X 1.5	-	-	-	-	-	-	9059	11492	9510	12022	12751	15282	12015	14233	13640	15852	15408	17962
33 X 2.0/3.0	-	-	-	-	-	-	9155	11826	9618	13119	12880	16083	11902	14100	13640	15852	-	-
35 X 1.5	-	-	-	-	-	-	12449	17151	13027	17918	17502	22443	17026	20832	14220	18649	-	-
36 X 1.5/2/3	-	-	-	-	-	-	12563	17276	13221	18053	17676	22620	16368	21032	18696	23057	-	-
39 X 1.5/2/3	-	-	-	-	-	-	15678	20439	16465	21377	-	-	20408	25243	19089	24089	-	-
42 X 1.5/2	-	-	-	-	-	-	17424	23385	18273	24432	-	-	22304	28345	-	-	-	-
42 X 3/4	-	-	-	-	-	-	17433	23429	18333	24488	-	-	22514	28445	-	-	-	-
45 X 1.5/3	-	-	-	-	-	-	24112	30224	25419	31764	-	-	33266	37787	-	-	-	-
48 X 1.5/2	-	-	-	-	-	-	25061	31191	26325	32643	-	-	-	-	-	-	-	-
48 X 3.0/4	-	-	-	-	-	-	25135	31415	26419	32881	-	-	-	-	-	-	-	-
50 X 1.5/2/3	-	-	-	-	-	-	27705	34033	29174	35635	-	-	-	-	-	-	-	-
52 X 1.5/2	-	-	-	-	-	-	31106	37952	32765	39756	-	-	-	-	-	-	-	-

PRICE LIST



PRICE EACH IN RUPEES

FRACTIONAL SIZE (UNC/UNF/BSW/BSF)

SIZE	BS - 949						LONG SHANK IS-6175-IV					
	HAND TAP		SPIRAL POINT		SPIRAL FLUTE		HAND TAP		SPIRAL POINT		SPIRAL FLUTE	
	TIN	TIN	TIN	TIN	TIN	TIN	TIN	TIN	TIN	TIN	TIN	TIN
No. 2	536	647	623	732	705	855	-	-	-	-	-	-
No. 4	486	600	589	697	667	808	-	-	-	-	-	-
No. 6, 1/8"	472	583	565	671	667	808	-	-	-	-	-	-
No. 8, 5/32"	472	583	589	697	654	794	-	-	-	-	-	-
No. 10	472	583	595	700	654	794	775	878	901	1045	935	1081
3/16"	472	579	589	714	654	794	-	-	-	-	-	-
1/4"	480	588	584	700	677	822	813	937	968	1111	1024	1172
5/16"	540	720	675	850	719	927	888	1064	1054	1258	1110	1322
3/8"	658	892	806	1047	892	1170	1105	1376	1313	1591	1393	1676
7/16"	841	1140	1043	1338	1164	1504	1205	1513	1454	1787	2012	2367
1/2"	1072	1367	1283	1577	1500	1849	1563	1904	1842	2191	3043	3424
9/16"	1561	2120	1868	2438	2254	2901	2256	2887	2674	3311	3043	3705
5/8"	1560	2163	1868	2448	2295	2957	2258	2834	2724	3376	3101	3775
11/16"	2335	2904	-	-	-	-	-	-	-	-	-	-
3/4"	2452	3508	3011	4014	3541	4699	4219	5248	5094	6229	5827	7026
13/16"	3142	4019	-	-	-	-	-	-	-	-	-	-
7/8"	3375	4191	4139	5259	5486	6895	5257	6328	6192	7477	7109	8555
1"	4387	5919	5270	7105	6981	9243	7662	9386	8852	10912	12082	14442
1.1/8"	6020	8392	-	-	-	-	-	-	-	-	-	-
1.1/4"	7256	10519	-	-	-	-	-	-	-	-	-	-
1.3/8"	9360	13999	-	-	-	-	-	-	-	-	-	-
1.1/2"	11237	17087	-	-	-	-	-	-	-	-	-	-
1.5/8"	13187	19074	-	-	-	-	-	-	-	-	-	-
1.3/4"	15910	21999	-	-	-	-	-	-	-	-	-	-
2"	22106	28313	-	-	-	-	-	-	-	-	-	-
2.1/4"	33014	40008	-	-	-	-	-	-	-	-	-	-
2.1/2"	43355	51181	-	-	-	-	-	-	-	-	-	-
2.3/4"	54088	62820	-	-	-	-	-	-	-	-	-	-
3"	72577	82430	-	-	-	-	-	-	-	-	-	-

- 1. HAND TAPS : A Set Consists of 3 Taps Taper, Second & Bottoming
- 2. SPECIAL TOLERANCE : 10% extra.
- 3. TOLERANCE : BSW/BSF to Zone 3, UNC/UNF to class 2 B.
- 4. MACHINE TAPS : TYPE "A" - 5 Deg. Taper angle with Longer taper lead.  
: TYPE "B" - 10 Deg. Taper angle with Spiral point.  
: TYPE "C" - 20 Deg. Taper angle with Shorter taper lead.  
: TYPE "D" - 10 Deg. Taper angle without -Spiral point.

\* Ex-Stock

