

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	TIN	TIN	TIN	TIN	TIN	TIN	TIN	TIN	TIN
1/16"	-	-	-	-	836	1145	852	1194	-	-	-	-	-	-	2659	3003	-	-
1/8"	689	977	901	1166	953	1248	978	1310	778	1084	840	1140	2206	2541	3084	3434	2041	2372
1/4"	1083	1468	1623	1974	1682	2058	1743	2119	1344	1768	1450	1842	3393	3845	5428	5916	3561	4014
3/8"	1645	2253	2181	2696	2183	2819	2292	2856	1739	2369	1878	2469	5264	5943	7284	8005	4606	5270
1/2"	2445	3396	3152	4012	3199	4238	3322	4263	2708	3740	2870	3935	7715	8815	10595	11749	7171	8261
5/8"	2679	4151	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3/4"	3638	5104	4902	6224	4921	6395	5168	6583	3777	5357	4080	5637	11461	13149	15684	17454	10012	11671
7/8"	4579	6216	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1"	5785	7415	7622	9159	7739	9504	8121	9616	6362	8237	6871	8909	-	-	-	-	-	-
1.1/4"	8675	11425	10751	13852	11196	14419	11934	14669	9844	13175	10631	14579	-	-	-	-	-	-
1.1/2"	10824	14765	13141	17534	14149	18431	14765	18808	12276	16981	13258	18733	-	-	-	-	-	-
1.3/4"	16575	20456	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2"	19419	24338	24064	29748	25824	31470	26760	31721	21950	28077	23706	31209	-	-	-	-	-	-
2.1/4"	33564	38469	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2.1/2"	48429	53718	74521	84305	70745	79728	77915	87765	-	-	-	-	-	-	-	-	-	-
2.3/4"	54043	59567	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3"	64318	70034	97169	107100	93014	102770	101572	111585	-	-	-	-	-	-	-	-	-	-
3.1/2"	79952	84316	127631	138114	117498	130689	134818	145438	-	-	-	-	-	-	-	-	-	-
4"	100638	104728	160545	171751	152562	166951	170693	182741	-	-	-	-	-	-	-	-	-	-

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	922
4 X 0.7	922
5 X 0.8	960
6 X 1.0	997
8 X 1.25	1157
10 X 1.50	1430
12 X 1.75	1567
14 X 2.00	2287
16 X 2.00	2589

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 :

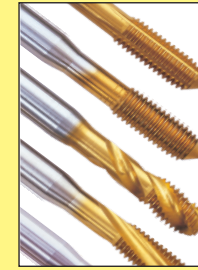
- 1) **GST & Other govt. Levies will be charged extra as applicable**
- 2) Prices are subject to revision without prior notice.
- 3) This price list supercedes all our earlier price lists.
- 4) The prices quoted in this price list are the maximum retail price and the dealers/stockists are free to sell 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.
Telephone No. : 91-9226071464
E-mail : emkaytools@gmail.com www.emkaytools.com



Effective from 5th December 2024

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)	HAND TAPS (6 H TOL)		SPIRAL POINT (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
1.6 X 0.35	1166	1305	1376	1520	-	-	-	-	-	-
1.8 X 0.35	1103	1239	1300	1440	-	-	-	-	-	-
2 X 0.4	674	791	789	914	-	-	744	874	878	1011
2.2 X 0.45	674	791	789	914	-	-	744	874	878	1011
2.3 X 0.40	674	791	789	914	-	-	744	874	878	1011
2.5 X 0.45	674	791	789	914	-	-	744	874	878	1011
2.6 X 0.45	674	791	789	914	-	-	744	874	878	1011
3 X 0.5	409	529	513	632	550	661	450	575	569	697
3.5 X 0.6	409	529	513	632	550	661	450	575	569	697
4 X 0.7	409	529	513	632	550	661	450	575	569	697
5 X 0.8	433	551	537	659	590	701	478	604	599	727
6 X 1.0	437	556	537	659	590	701	478	604	599	727
7 X 1.0	563	723	660	822	690	855	585	797	735	920
8 X 1.25	516	673	625	787	690	855	552	732	697	880
9 X 1.25	633	854	777	1000	853	1082	674	894	866	1117
10 X 1.50	633	854	777	1000	853	1082	674	894	866	1117
11 X 1.50	-	-	-	-	-	-	996	1264	1200	1460
12 X 1.75	-	-	-	-	-	-	993	1258	1200	1460
14 X 2.00	-	-	-	-	-	-	1422	1771	1746	2091
16 X 2.00	-	-	-	-	-	-	1434	1822	1783	2148
18 X 2.50	-	-	-	-	-	-	2213	2871	2734	3359
20 X 2.50	-	-	-	-	-	-	2823	3650	3481	4205
22 X 2.50	-	-	-	-	-	-	3025	3798	3731	4426
24 X 3.00	-	-	-	-	-	-	3365	4280	4164	4987
25 X 3.00	-	-	-	-	-	-	4169	5101	5245	5964
27 X 3.00	-	-	-	-	-	-	5171	6652	6519	7743
30 X 3.50	-	-	-	-	-	-	5958	7275	7294	8486
33 X 3.50	-	-	-	-	-	-	7262	9164	8893	10644
36 X 4.00	-	-	-	-	-	-	10101	13953	12353	16056
39 X 4.00	-	-	-	-	-	-	12476	16265	15392	18820
42 X 4.50	-	-	-	-	-	-	14419	19321	18012	22360
45 X 4.50	-	-	-	-	-	-	19716	24311	24186	28269
48 X 5.00	-	-	-	-	-	-	21137	25608	25809	29801
52 X 5.00	-	-	-	-	-	-	26278	30917	32649	36250
56 X 5.50	-	-	-	-	-	-	37458	42113	46206	49579
60 X 5.50	-	-	-	-	-	-	39266	45436	49019	53448
64 X 6.00	-	-	-	-	-	-	42460	48100	51429	56259
68 X 6.00	-	-	-	-	-	-	52127	58728	75651	80854

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	608	717	727	841	789	913	754	912	811	942	904	1032	-	-	-	-	-	-
3.5 X .35	608	717	727	841	789	913	754	875	811	942	904	1032	-	-	-	-	-	-
4 X .5	608	717	727	841	744	869	693	729	811	942	854	980	1216	1319	1358	1458	1774	1913
4 X .75	596	711	704	821	744	889	699	733	785	915	854	1001	1216	1319	1358	1458	1774	1913
5 X .5/.75	596	711	710	825	775	881	667	733	793	922	891	1001	779	885	910	1018	1148	1275
6 X .5	596	711	710	825	753	862	667	733	793	922	866	975	779	885	910	1018	1148	1275
6 X .75	596	711	710	825	752	877	667	733	793	922	865	991	779	885	910	1018	1148	1275
7 X .75	711	879	859	1028	915	1082	760	874	957	1146	1053	1220	907	1069	953	1117	-	-
8 X .5	693	863	859	1028	891	1074	828	939	957	1146	1023	1212	822	985	976	1136	1204	1388
8 X .75	693	863	859	1028	891	1074	828	939	957	1146	1023	1212	822	985	976	1136	1204	1388
8 X 1.0	635	805	742	932	822	1003	704	854	829	1017	948	1132	822	985	976	1136	1204	1388
9 X 1.0	789	1022	976	1209	990	1239	900	1105	1090	1341	1137	1386	1058	1281	1245	1467	-	-
10 X 1.0	727	930	853	1096	990	1229	780	990	951	1203	1137	1381	1028	1248	1147	1361	1302	1550
10 X 1.25	727	930	853	1096	990	1227	780	990	951	1203	1137	1376	1028	1248	1147	1361	1302	1550
11 X 1.0	-	-	-	-	-	-	1270	1522	1590	1860	1669	1971	-	-	-	-	-	-
12 X 1.0	-	-	-	-	-	-	1152	1459	1309	1646	1604	1909	1475	1747	1740	2004	1875	2074
12 X 1.25	-	-	-	-	-	-	1152	1459	1309	1646	1604	1909	1475	1747	1740	2004	1875	2074
12 X 1.50	-	-	-	-	-	-	1152	1459	1309	1647	1545	1854	1475	1747	1740	2004	1875	2074
14 X 1.0	-	-	-	-	-	-	1498	1864	1728	2159	2163	2589	1911	2265	2255	2625	2475	2904
14 X 1.25	-	-	-	-	-	-	1528	1894	1824	2202	2163	2577	1944	2298	2294	2668	2540	2968
14 X 1.50	-	-	-	-	-	-	1453	1819	1730	2108	2057	2516	1827	2201	2159	2529	2402	2827
16 X 1.0	-	-	-	-	-	-	1542	1896	1795	2200	2200	2636	2090	2470	2420	2845	2752	3189
16 X 1.50	-	-	-	-	-	-	1450	1852	1747	2148	2101	2563	1859	2243	2316	2737	2674	3107
18 X 1.0/2.0	-	-	-	-	-	-	2745	3248	3067	3422	3500	4127	3206	3976	3995	4610	4507	5138
18 X 1.5	-	-	-	-	-	-	2569	3186	3067	3422	3500	4127	3206	3751	3995	4610	4507	5138
20 X 1.0/2.0	-	-	-	-	-	-	3270	4001	4065	4908	4480	5330	4606	5353	5724	6564	6533	7410
20 X 1.5	-	-	-	-	-	-	3270	4001	4065	4908	4480	5330	4471	5353	5667	6564	6533	7410
22 X 1.0/2.0	-	-	-	-	-	-	3613	4339	4453	4680	5137	5987	4464	5038	5870	6634	6652	7514
22 X 1.5	-	-	-	-	-	-	3510	4253	3839	4680	5137	5987	4295	5038	5069	5834	6652	7514
24 X 1.0/2.0	-	-	-	-	-	-	3767	4718	4201	5191	5624	6620	5077	5671	6409	7314	7428	8442
24 X 1.5	-	-	-	-	-	-	3767	4718	4201	5191	5624	6620	4701	5671	5658	6562	7428	8442
25 X 1.0	-	-	-	-	-	-	4283	5761	5479	6518	7342	8379	6052	7132	7023	7900	-	-
25 X 1.5	-	-	-	-	-	-	4211	5705	5440	6465	7342	8310	6082	7092	7023	7941	-	-
26 X 1.0/1.5	-	-	-	-	-	-	4467	5987	5767	7354	7723	9331	6771	8004	7179	8647	-	-
27 X 1.0/2.0	-	-	-	-	-	-	6018	7555	7291	8837	9643	11266	8027	9443	8386	9873	-	-
27 X 1.5	-	-	-	-	-	-	5942	7490	7131	8744	9544	11170	8035	9383	8386	9873	-	-
30 X 1.5	-	-	-	-	-	-	6544	8371	7695	9318	10305	11936	8924	10013	10135	11602	13301	14960
30 X 2.0/3.0	-	-	-	-	-	-	6563	8431	7634	9546	10306	12076	9037	10226	10125	11618	-	-
32 X 1.5	-	-	-	-	-	-	6943	9967	8645	10929	11592	13893	10123	12430	10729	12758	14007	16329
33 X 1.5	-	-	-	-	-	-	8235	10447	8645	10929	11592	13893	10923	12939	12400	14411	14007	16329
33 X 2.0/3.0	-	-	-	-	-	-	8323	10751	8744	11926	11709	14621	10820	12818	12400	14411	-	-
35 X 1.5	-	-	-	-	-	-	11317	15592	11843	16289	15911	20403	15478	18938	12927	16954	-	-
36 X 1.5/2/3	-	-	-	-	-	-	11421	15705	12019	16412	16069	20564	14880	19120	16996	20961	-	-
39 X 1.5/2/3	-	-	-	-	-	-	14253	18581	14968	19434	-	-	18553	22948	17354	21899	-	-
42 X 1.5/2	-	-	-	-	-	-	15840	21259	16612	22211	-	-	20276	25768	-	-	-	-
42 X 3/4	-	-	-	-	-	-	15848	21299	16666	22262	-	-	20467	25859	-	-	-	-
45 X 1.5/3	-	-	-	-	-	-	21920	27476	23108	28876	-	-	30242	34352	-	-	-	-
48 X 1.5/2	-	-	-	-	-	-	22783	28355	23932	29675	-	-	-	-	-	-	-	-
48 X 3.0/4	-	-	-	-	-	-	22850	28559	24017	29892	-	-	-	-	-	-	-	-
50 X 1.5/2/3	-	-	-	-	-	-	25186	30939	26522	32395	-	-	-	-	-	-	-	-
52 X 1.5/2	-	-	-	-	-	-	28278	34502	29786	36142	-	-	-	-	-	-	-	-

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	496	599	577	678	653	792	-	-	-	-	-	-
No. 4	450	556	545	645	618	748	-	-	-	-	-	-
No. 6, 1/8"	437	540	523	621	618	748	-	-	-	-	-	-
No. 8, 5/32"	437	540	545	645	606	735	-	-	-	-	-	-
No. 10	437	540	551	648	606	735	718	813	834	968	866	1001
3/16"	437	536	545	661	606	735	-	-	-	-	-	-
1/4"	444	544	541	648	627	761	753	868	896	1029	948	1085
5/16"	500	667	625	787	666	858	822	985	976	1165	1028	1224
3/8"	609	826	746	969	826	1083	1023	1274	1216	1473	1290	1552
7/16"	779	1056	966	1239	1078	1393	1116	1401	1346	1655	1863	2192
1/2"	993	1266	1188	1460	1389	1712	1447	1763	1706	2029	2818	3170
9/16"	1445	1963	1730	2257	2087	2686	2089	2673	2476	3066	2818	3431
5/8"	1444	2003	1730	2267	2125	2738	2091	2624	2522	3126	2871	3495
11/16"	2123	2640	-	-	-	-	-	-	-	-	-	-
3/4"	2229	3189	2737	3649	3219	4272	3835	4771	4631	5663	5297	6387
13/16"	2856	3654	-	-	-	-	-	-	-	-	-	-
7/8"	3068	3810	3763	4781	4987	6268	4779	5753	5629	6797	6463	7777
1"	3988	5381	4791	6459	6346	8403	6965	8533	8047	9920	10984	13129
1.1/8"	5473	7629	-	-	-	-	-	-	-	-	-	-
1.1/4"	6596	9563	-	-	-	-	-	-	-	-	-	-
1.3/8"	8509	12726	-	-	-	-	-	-	-	-	-	-
1.1/2"	10215	15534	-	-	-	-	-	-	-	-	-	-
1.5/8"	11988	17340	-	-	-	-	-	-	-	-	-	-
1.3/4"	14464	19999	-	-	-	-	-	-	-	-	-	-
2"	20096	25739	-	-	-	-	-	-	-	-	-	-
2.1/4"	30013	36371	-	-	-	-	-	-	-	-	-	-
2.1/2"	39414	46528	-	-	-	-	-	-	-	-	-	-
2.3/4"	49171	57109	-	-	-	-	-	-	-	-	-	-
3"	65979	74936	-	-	-	-	-	-	-	-	-	-

- 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

