

# 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"	-	-	-	-	737	991	751	1034	-	-	-	-	-	-	2345	2599	-	-
1/8"	608	846	794	1009	840	1080	863	1134	686	938	741	987	1946	2199	2720	2972	1800	2052
1/4"	955	1270	1431	1708	1483	1781	1537	1834	1185	1530	1279	1594	2992	3327	4787	5120	3140	3474
3/8"	1437	1932	1906	2311	1908	2417	2003	2449	1519	2031	1641	2117	4599	5095	6365	6864	4025	4519
1/2"	2136	2912	2754	3440	2795	3634	2903	3655	2366	3207	2508	3374	6741	7558	9257	10074	6266	7083
5/8"	2341	3559	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3/4"	3179	4377	4283	5336	4300	5483	4515	5644	3300	4593	3565	4834	10014	11274	13704	14965	8748	10007
7/8"	4001	5330	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1"	5054	6358	6660	7853	6762	8149	7095	8245	5559	7063	6004	7638	-	-	-	-	-	-
1.1/4"	7580	9796	9393	11877	9783	12363	10428	12578	8601	11296	9289	12500	-	-	-	-	-	-
1.1/2"	9457	12660	11482	15034	12363	15803	12901	16126	10726	14560	11584	16062	-	-	-	-	-	-
1.3/4"	14482	17539	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2"	16968	20867	21026	25507	22564	26983	23381	27198	19179	24074	20713	26759	-	-	-	-	-	-
2.1/4"	29327	32984	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2.1/2"	42314	46059	65112	72284	61813	68360	68078	75250	-	-	-	-	-	-	-	-	-	-
2.3/4"	47220	51074	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3"	56197	60048	84901	91829	81270	88116	88748	95675	-	-	-	-	-	-	-	-	-	-
3.1/2"	69857	72293	111517	118421	102663	112054	117796	124700	-	-	-	-	-	-	-	-	-	-
4"	87931	89795	140275	147262	133300	143146	149142	156684	-	-	-	-	-	-	-	-	-	-

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	813
4 X 0.7	813
5 X 0.8	847
6 X 1.0	879
8 X 1.25	1020
10 X 1.50	1261
12 X 1.75	1382
14 X 2.00	2017
16 X 2.00	2283

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.

**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



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Effective from 20th April 2022

**PRICE LIST**



**HSS**

## 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	1029	1129	1213 1315	-	-	-	-	-	-
1.8 X 0.35	972	1072	1147 1246	-	-	-	-	-	-
2 X 0.4	594	684	696 791	656	756	774 875	-	-	-
2.2 X 0.45	594	684	696 791	656	756	774 875	-	-	-
2.3 X 0.40	594	684	696 791	656	756	774 875	-	-	-
2.5 X 0.45	594	684	696 791	656	756	774 875	-	-	-
2.6 X 0.45	594	684	696 791	656	756	774 875	-	-	-
3 X 0.5	361	458	452 547	485	572	397 497	502 603	560 645	802 881
3.5 X 0.6	361	458	452 547	485	572	397 497	502 603	560 645	802 881
4 X 0.7	361	458	452 547	485	572	397 497	502 603	560 645	802 881
5 X 0.8	382	477	473 570	520 607	422 522	529 629	595 681	565 652	687 786
6 X 1.0	386	481	473 570	520 607	422 522	529 629	609 693	605 694	740 834
7 X 1.0	496	625	582 711	609 740	516 690	649 796	698 832	687 833	803 929
8 X 1.25	455	582	551 681	609 740	487 634	614 762	698 832	659 794	803 929
9 X 1.25	558	739	685 865	752 936	594 774	764 966	864 1048	832 1014	1006 1198
10 X 1.50	558	739	685 865	752 936	594 774	764 966	864 1048	832 1014	1001 1198
11 X 1.50	-	-	-	-	878 1093	1058 1264	1197 1413	1234 1463	1440 1698
12 X 1.75	-	-	-	-	875 1089	1058 1264	1197 1413	1182 1388	1399 1663
14 X 2.00	-	-	-	-	1254 1533	1540 1809	1819 2135	1710 1978	2048 2381
16 X 2.00	-	-	-	-	1265 1577	1572 1859	1889 2211	1720 2052	2048 2369
18 X 2.50	-	-	-	-	1933 2462	2389 2880	2794 3254	2564 3132	3027 3597
20 X 2.50	-	-	-	-	2467 3130	3042 3606	3730 4364	3155 3810	3730 4362
22 X 2.50	-	-	-	-	2643 3256	3260 3795	3868 4489	3503 4138	4450 4781
24 X 3.00	-	-	-	-	2940 3670	3638 4276	4194 4932	3833 4552	4830 5251
25 X 3.00	-	-	-	-	3643 4374	4583 5114	5902 6620	4915 5584	6141 6477
27 X 3.00	-	-	-	-	4518 5704	5696 6639	7335 8524	5644 6764	6905 7657
30 X 3.50	-	-	-	-	5206 6237	6373 7276	8204 9378	6674 7590	8102 8769
33 X 3.50	-	-	-	-	6345 7857	7770 9126	9986 11697	7870 9224	13465 14277
36 X 4.00	-	-	-	-	8826 11964	10793 13766	13900 17398	11205 14048	-
39 X 4.00	-	-	-	-	10901 13946	13449 16136	-	12756 15818	-
42 X 4.50	-	-	-	-	12598 16566	15738 19172	-	16496 20312	-
45 X 4.50	-	-	-	-	17227 20845	21132 24238	-	19854 23339	-
48 X 5.00	-	-	-	-	18469 21957	22550 25551	-	21935 25630	-
52 X 5.00	-	-	-	-	22960 26508	28527 31081	-	25811 29182	-
56 X 5.50	-	-	-	-	32729 36108	40372 42509	-	35667 39235	-
60 X 5.50	-	-	-	-	34309 38957	42830 45827	-	38498 43303	-
64 X 6.00	-	-	-	-	37099 41241	44936 48237	-	43701 48517	-
68 X 6.00	-	-	-	-	45546 50354	66100 61286	-	61154 65785	-

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

Table with columns: DIA & PITCH (mm), METRIC FINE ISO 529 IS-6175 and IS-6175-II (Hand Taps, Spiral Point, Spiral Flute), METRIC FINE ISO 529 IS-6175 -III (Hand Taps, Spiral Point, Spiral Flute), METRIC FINE ISO 2283 IS-6175 -IV (IS-7821) (Type A, C & D, Type B Spiral Point, Spiral Flute). Rows include various sizes from 3 X .35 to 52 X 1.5/2.

PRICE LIST



PRICE EACH IN RUPEES

FRACTIONAL SIZE (UNC/UNF/BSW/BSF)

Table with columns: SIZE, BS - 949 (Hand Tap, Spiral Point, Spiral Flute), LONG SHANK IS-6175-IV (Hand Tap, Spiral Point, Spiral Flute). Rows include sizes from No. 2 to 3".

- 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.

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