



High Performance Cutting Tools



HSS TAPS

PRICE LIST

EFFECTIVE 01.05.2026



High Performance Cutting Tools



CARBIDE TAPS

Totem's new range of Solid Carbide Taps suitable for mass production with high wear resistance and extreme toughness.

- ✓ Special submicron grade carbide with high TRS state of art carbide grades
- ✓ CNC Blank grinder is used to prepare carbide tap blanks to achieve high level of dimensional accuracy as well as surface finish to establish close tolerance control
- ✓ Totem Solid carbide taps are manufactured on state of art machines. Special tooling attachments are used to get high accuracy on thread form
- ✓ Tap scanning, critical to quality measurements & surface measurements are being done with 3-D scanning equipment
- ✓ Ideal for mass production with cutting speeds upto 4X higher compared to HSS-E taps
- ✓ Fewer tool changes due to high wear resistance, resulting in optimum machine output and high tool life
- ✓ Internal coolant option with radial or axial coolant outlet for improve swarf management and longer tool life

Industry Segment	Automotive
Tap series	SDK1 (Carbide Roll Tap)
Size	M6 X 1 SDK1 DIN 371
Component	Crank Case (Motorbike)
Work material	ADC12 (upto 12% Silicon)
Type of hole	Blind hole / Through hole
Hole dia	5.50 mm
Drill depth	18.0 mm
Tapping depth	14.0 mm
Machine	Vertical Machining Centre
Tapping direction	Vertical
Speed (Vc)	50 m/min
Coolant	Water Soluble Oil (external flood coolant)
Tool Life	8.1 km
Competitor tool life	4.0 km

TOTEM HSS HAND / SHORT MACHINE / LONG SHANK MACHINE TAPS



Size	BS - 949						ANSI		
	BSW / BSF			UNF / UNC			BSP	BSPT	NPT
Inch	Standard Each ₹	SF / RS * Each ₹	SPPT Each ₹	Standard Each ₹	SF / RS * Each ₹	SPPT Each ₹	Standard Each ₹	Standard Each ₹	Standard Each ₹
1/8	448	466	541	-	-	-	739	1006	1033
5/32	448	466	541	-	-	-	-	-	-
3/16	448	492	570	-	-	-	-	-	-
7/32	508	532	599	-	-	-	-	-	-
1/4	466	492	563	466	492	570	1126	1755	1799
5/16	528	571	659	528	571	659	-	-	-
3/8	644	693	790	644	693	790	1652	2254	2288
7/16	822	895	1021	822	895	1021	-	-	-
1/2	1050	1100	1258	1050	1100	1258	2496	3363	3429
9/16	1520	1599	1830	1520	1592	1830	-	-	-
5/8	1520	1592	1830	1520	1592	1830	2765	-	-
3/4	2305	2422	2774	2305	2422	2774	3709	4981	5081
7/8	3355	3513	4022	3355	3513	4022	4825	-	-
1"	4202	4418	5049	4202	4418	5049	6099	8160	8359
1.1/8" #	5645	5930	6775	5645	5930	6775	8393	-	-
1.1/4"	6804	7144	8170	6804	7144	8170	9146	11671	11933
1.3/8" #	8774	9227	10531	8774	9227	10531	-	-	-
1.1/2"	10544	11076	12654	10544	11076	12654	11407	14272	14802
1.5/8" ~	12365	12984	-	12365	12984	-	-	-	-
1.3/4" ~	14919	15666	-	14919	17066	-	17476	-	-
2" ~	20725	21762	-	20725	21762	-	20472	26123	26745
2.1/4" ~	30956	32508	-	-	-	-	35382	-	-
2.1/2" ~	40654	42687	-	-	-	-	51047	80743	84575
2.3/4" ~	50719	53258	-	-	-	-	56961	-	-
3" ~	68050	71460	-	-	-	-	67796	105658	110691
3.1/2" ~	-	-	-	-	-	-	85463	139286	145851
4" ~	-	-	-	-	-	-	107429	175420	183761

Only in BSW | * RS - Sizes from 1/8" to 3/8" | Minimum Order Quantity - * 100 nos / # 5 nos / ~ 2 nos

Number	BS - 949			
	BA		UNF / UNC	
	Standard Each ₹	SPPT Each ₹	Standard Each ₹	SPPT Each ₹
0	558	664	1049	-
1	558	664	1049	-
2	492	601	742	902
3	492	601	742	902
4	492	601	508	608
5	492	601	508	608
6	541	645	508	619

Number	BS - 949			
	BA		UNF / UNC	
	Standard Each ₹	SPPT Each ₹	Standard Each ₹	SPPT Each ₹
7	731	871	-	-
8	731	871	508	608
9	1049	1258	-	-
10	1049	1258	508	608
11	1666	2001	-	-
12	1666	2001	623	742

Metric Coarse Pitch	IS-6175 - part I / II / III			IS-6175 - part IV	
Size X Pitch Standard (in mm)	Standard Each ₹	SF / RS * Each ₹	SPPT Each ₹	Long Shank 'A', 'C', OR 'D' Each ₹	Long Shank TYPE 'B' (SPPT) Each ₹
1.0 X 0.25 #	1146	-	-	-	-
1.2 X 0.25 #	1146	-	-	-	-
1.4 X 0.35 #	987	1031	1197	-	-
1.6 X 0.35 #	987	1031	1197	-	-
1.8 X 0.35 #	987	1031	1197	-	-
2.0 X 0.40	708	739	836	-	-
2.2 X 0.45 #	708	739	836	-	-
2.3 X 0.40 #	708	739	836	-	-
2.5 X 0.45	708	739	836	-	-
2.6 X 0.45	708	739	836	-	-
3.0 X 0.50	429	466	541	945	1113
3.5 X 0.60	429	466	541	945	1113
4.0 X 0.70	429	466	541	945	1113
4.5 X 0.75 #	461	492	570	693	823
5.0 X 0.80	461	492	570	678	823
6.0 X 1.00	461	492	570	729	887
7.0 X 1.00 ~	589	611	697	822	966
8.0 X 1.25	555	571	659	790	966
9.0 X 1.25 ~	670	712	822	1010	1205
10.0 X 1.50	670	712	822	1010	1205
11.0 X 1.50 ~	1042	1100	1258	1467	1730
12.0 X 1.75	1042	1100	1258	1427	1688
14.0 X 2.00	1516	1599	1830	2071	2452
16.0 X 2.00	1516	1599	1830	2071	2452
18.0 X 2.50	2288	2400	2744	3042	3575
20.0 X 2.50	3077	3230	3687	3940	4638
22.0 X 2.50	3298	3455	3949	4407	5193
24.0 X 3.00	3674	3853	4407	4783	5636
25.0 X 3.00	4480	4704	5375	5988	7066
27.0 X 3.00	5563	5839	6675	6878	7941
30.0 X 3.50	6218	6537	7473	7900	9321
33.0 X 3.50	7578	7958	9093	9276	15492
36.0 X 4.00	10544	11076	12654	13131	-
39.0 X 4.00	12389	13002	14857	14590	-
42.0 X 4.50	14433	15155	17317	18813	-
45.0 X 4.50	19433	20408	23321	22317	-
48.0 X 5.00	20725	21762	24872	25121	-
52.0 X 5.00	26012	27310	31214	29076	-
56.0 X 5.50	37018	38870	44419	40707	-
60.0 X 5.50	39015	40966	46812	44143	-
64.0 X 6.00	41039	43092	49249	49821	-
68.0 X 6.00	51194	53734	61434	69411	-

* RS - Sizes from 3MM to 10MM

Minimum Order Quantity is 102 Nos.

~ Minimum Order Quantity is 51 Nos.

**TOTEM HSS HAND / SHORT MACHINE /
LONG SHANK MACHINE TAPS**



Metric Coarse Pitch	IS-6175 - part I / II / III			IS-6175 - part IV	
	Size X Pitch Standard (in mm)	Standard Each ₹	SF / RS * Each ₹	SPPT Each ₹	Long Shank 'A', 'C', OR 'D' Each ₹
4.0 X 0.35/0.50*	642	732	769	-	-
4.0 X 0.75*	585	653	744	1286	1435
5.0 X 0.50/0.75*	627	693	752	822	967
6.0 X 0.75	627	693	752	822	967
8.0 X 1.00	657	728	786	871	1033
9.0 X 1.00*	811	902	1033	1118	1316
10.0 X 1.00/1.25	746	836	902	1087	1213
11.0 X 1.00/1.25*	1316	1468	1679	1779	2105
12.0 X 1.00*/1.25/1.50	1223	1289	1382	1561	1839
14.0 X 1.50	1520	1599	1830	1932	2284
14.0 X 1.25*	1602	1693	1931	2055	2429
14.0 X 1.00*	1569	1650	1886	2018	2387
16.0 X 1.50	1520	1599	1830	1932	2452
16.0 X 1.00*	1569	1650	1886	2170	2563
18.0 X 1.50	2604	2736	2912	3251	4130
18.0 X 1.00/2.00*	2854	2998	3192	3540	4175
20.0 X 1.50	3476	3644	3874	4465	5274
20.0 X 1.00/2.00*	3463	3911	4476	4922	6242
22.0 X 1.50	3787	3976	4229	4636	5472
22.0 X 1.00/2.00*	4079	4287	4897	4997	6332
24.0 X 1.50	4145	4355	4625	5172	6108
24.0 X 2.00*	4123	4653	5326	5449	6913
25.0 X 1.00/1.50*	4389	4956	5667	6332	7480
27.0 X 1.50/2.00*	6193	6493	7427	8126	8921
30.0 X 1.50/2.00*	6963	7310	8350	9139	10787
33.0 X 1.50/2.00/3.00*	8501	8931	-	11046	13054
36.0 X 1.50/2.50*/3.00*	11794	12377	-	15213	17945
39.0 X 1.50/2.00*/3.00*	14700	15440	-	19110	-
42.0 X 1.50/2.50*/3.00*/4.00*	16330	17138	-	20890	-
45.0 X 1.50/3.00*	22626	23899	-	29122	-
48.0 X 1.50/2.00*/3.00*/4.00*	23521	24699	-	29870	-
50.0 X 1.50/2.00*/3.00*	25994	27291	-	33013	-
52.0 X 1.50/2.00*	29290	30764	-	37199	-

RS - Sizes from 3MM to 10MM

* Minimum order quantity Upto M4 - 100 nos. / M4.5 to M7 - 75 nos. / M8 to M12 - 50 nos. / M13 to M25 - 25 nos. / M26 to M40 - 5 nos. / M41 and above - 2 nos.

BS 949			
Size Inch	BSB	BSW LONG SHANK	
	Standard Each ₹	Long Shank 'A', 'C', Or 'D' Each ₹	Long Shank Type 'B' (SPPT) Each ₹
1/8	-	952	1125
5/32	-	952	1125
3/16	-	739	868
7/32	-	-	-
1/4	459	794	941
9/32	-	-	-
5/16	664	863	970
3/8	777	1065	1202
7/16	982	1163	1372
1/2	1065	1514	1782
9/16	1905	2187	2573
5/8	1905	2187	2573
3/4	2497	3910	4614
7/8	3298	4265	5027
1"	4152	5169	6103

BS 949		
SPECIAL PITCH TAPS		
Size	Pitch	Standard Each ₹
11/64*	40, 48	492
3/16*	28	492
15/64*	28, 40	492
1/4*	32	492
9/32*	28, 40	609
5/16*	30, 40	571
3/8*	28, 40	693
7/16*	28,32,40	895
1/2*	32,40	1100
9/16*	20	1659

* Minimum order quantity 100 Nos.



HIGH PERFORMANCE MACHINE TAPS

- Manufactured from High Grade HSSE & HSSE PM Steel
- Consistent and tight thread tolerance
- High operating parameters suitable for CNC / SPM Machines
- Material specific tool geometry for optimal performance
- Surface treatment to suit application material for greater wear & heat resistance

SA – SPIRAL POINTED TAPS

- Material specific angular geometry ensures chips are pushed downwards
- Axial through coolant taps



SERIES

- SA:** General steel, SG Iron
- SAF:** Forged steel
- SAH:** Alloy and Hardened Steel
- SAS:** Stainless Steel
- SAI:** Super Alloys

SB – SPIRAL FLUTED TAPS

- Specific flute design for excellent chip evacuation
- Helix angle as per material category
- Radial through coolant taps



SERIES

- SB:** General steel, SG Iron, Aluminium
- SBF:** Forged steel (P2-P3)
- SBF P3:** Forged Steel (P3-P4)
- SBS:** Stainless steel
- SBU:** Steel / SS / WCB / CF8
- SBI:** Super alloys
- SBA:** Aluminium

SC – STRAIGHT FLUTED TAPS

- Cutting edge geometry production short chips
- Special process for stress relieving on cutting edge
- Radial and axial through coolant taps



SERIES

- SC:** Cast iron, SG Iron, Aluminium Casting
- SCF:** Forged steel
- SCH:** Hardened steel

SD – FORMING TAPS

- Optimized lobe form reduces friction
- Chamfer geometry for uniform load distribution
- Radial and axial through coolant taps



SERIES

- SD:** Aluminium and aluminium alloys
- SDF:** Steel and Forged steel

Standards	DIN, ISO, JIS, ANSI
Thread form	METRIC, UNC, UNF, BSP
Range	3mm - 25mm

SA	SPIRAL POINT	SC	STRAIGHT FLUTE
SB	SPIRAL FLUTE	SD	ROLL TAP OR FORMING TAP

COATING

1	BF	Bright Finish	5	TiCN	Titanium Carbo Nitride Coating
3	TiN	Titanium Nitride Coating	6	TiAlN + WC/C	Hardlube
4	TiAlN	Titanium Aluminium Nitride Coating	7	AlCrN	HELICA

Size Inch	BS - 949				ANSI
	BSW / BSF / UNC / UNF		BSP	BSPT	NPT
	STD GOLD	SPPT GOLD	STD GOLD	STD GOLD	STD GOLD
1/8	556	664	1011	1293	1321
5/32	556	664	-	-	-
3/16	572	695	-	-	-
1/4	572	695	1488	2153	2198
5/16	644	768	-	-	-
3/8	784	937	2247	2884	2921
7/16	991	1183	-	-	-
1/2	1235	1479	3141	4057	4127
9/16	1629	1962	-	-	-
5/8	1629	1962	3424	-	-
3/4	3083	3630	4421	5767	5873
7/8	3920	4588	5337	-	-
1"	4696	5544	6614	8678	8879
1.1/8" #	6216	7347	9291	-	-
1.1/4"	7378	8745	10045	12576	12838
1.3/8" #	9350	11111	-	-	-
1.1/2"	11381	13493	12688	15557	16088
1.5/8" ~	13204	-	-	-	-
1.3/4" ~	15764	-	19773	-	-
2" ~	22863	-	22776	28437	29061
2.1/4" ~	33112	-	38217	-	-
2.1/2" ~	43294	-	53914	83463	87301
2.3/4" ~	53379	-	60342	-	-
3" ~	71209	-	71198	108891	113935
3.1/2" ~	-	-	89357	143284	149860
4" ~	-	-	111364	179488	187845

Minimum Order Quantity - * 100 nos. / # 5 nos. / ~ 2 nos.

TOTEM -GOLD (TiN COATED)



Metric Coarse Pitch	IS-6175 - PART I / II / III		IS-6175 - PART IV	
	Size X Pitch (in mm)	Std Gold Each ₹	Sppt Gold Each ₹	Long Shank Type 'A', 'C', 'D' Gold Each ₹
1.0X0.25 #	1283	-	-	-
1.2X0.25 #	1283	-	-	-
1.4X0.35 #	1117	-	-	-
1.6X0.35 #	1117	1338	-	-
1.8X0.35 #	1117	1338	-	-
2.0 X0.40	820	958	-	-
2.2 X 0.45 #	820	958	-	-
2.3 X 0.40 #	820	958	-	-
2.5 X 0.45	820	958	-	-
2.6 X 0.45	820	958	-	-
3.0 X 0.50	556	664	1075	1253
3.5 X 0.60	556	664	1075	1253
4.0 X 0.70	556	664	1075	1253
4.5 X 0.75 #	567	683	815	954
5.0 X 0.80	572	695	799	954
6.0 X 1.00	572	695	852	1021
7.0 X 1.00 ~	728	843	982	1132
8.0 X 1.25	644	768	947	1132
9.0 X 1.25 ~	875	1035	1244	1450
10.0 X 1.50	797	958	1244	1450
11.0 X 1.50 ~	1314	1542	1773	2050
12.0 X 1.75	1217	1479	1730	2008
14.0 X 2.00	1616	1944	2497	2899
16.0 X 2.00	1616	1944	2497	2899
18.0 X 2.50	3065	3595	3733	4298
20.0 X 2.50	3795	4469	4468	5167
22.0 X 2.50	3689	4444	4937	5720
24.0 X 3.00	4166	4903	5313	6167
25.0 X 3.00	5049	5943	6520	7601
27.0 X 3.00	6076	7191	7413	8477
30.0 X 3.50	6734	7991	8436	9860
33.0 X 3.50	8152	9668	9848	16077
36.0 X 4.00	11417	13528	14124	-
39.0 X 4.00	13229	15701	15585	-
42.0 X 4.50	15341	18232	19819	-
45.0 X 4.50	20287	24182	23329	-
48.0 X 5.00	21931	26084	26555	-
52.0 X 5.00	28160	33371	31773	-
56.0 X 5.50	39186	46603	43428	-
60.0 X 5.50	41186	48999	46870	-
64.0 X 6.00	43679	51907	53149	-
68.0 X 6.00	53855	64115	72777	-

* RS - Sizes from 3MM to 10MM | # Minimum Order Quantity is 102 Nos. | ~ Minimum Order Quantity is 51 Nos.

Metric Coarse Pitch	IS-6175 - Part I / II / III		IS-6175 - Part IV	
	Size x Pitch (in mm)	STD Gold Each ₹	SPPT Gold Each ₹	Long Shank Type 'A', 'C', 'D' Gold Each ₹
4.0 X 0.35/0.50*	751	885	-	-
4.0 X 0.75*	692	861	1434	1593
5.0 X 0.50/0.75*	743	873	952	1106
6.0 X 0.75	743	873	952	1106
8.0 X 1.00	907	1059	1031	1202
9.0 X 1.00*	1022	885	1358	1565
10.0 X 1.00/1.25	1011	1194	1325	1456
11.0 X 1.00/1.25*	1602	885	2102	2447
12.0 X 1.00*/1.25/1.50	1607	1794	1873	2164
14.0 X 1.50	2008	2367	2350	2723
14.0 X 1.25*	1969	2317	2480	2874
14.0 X 1.00*	1934	2268	2441	2832
16.0 X 1.50	2008	2367	2350	2899
16.0 X 1.00*	1934	2268	2601	3017
18.0 X 1.50	3432	3791	3955	4884
18.0 X 1.00/2.00*	3481	2268	4261	4930
20.0 X 1.50	4237	3595	4993	5804
20.0 X 1.00/2.00*	3982	4997	5454	6774
22.0 X 1.50	4353	4795	5166	6004
22.0 X 1.00/2.00*	4646	5466	5527	6865
24.0 X 1.50	4711	5194	5702	6640
24.0 X 2.00*	4691	5894	5980	7448
25.0 X 1.00/1.50*	4956	6237	6865	8015
27.0 X 1.50/2.00*	6764	8000	8663	9458
30.0 X 1.50/2.00	7535	8927	9676	11329
33.0 X 1.50/2.00/3.00*	9077	-	11622	13633
36.0 X 1.50/2.50*/3.00*	12633	-	16210	18946
39.0 X 1.50/2.00*/3.00*	15545	-	20116	-
42.0 X 1.50/2.50*/3.00*/4.00	17177	-	21898	-
45.0 X 1.50/3.00*	23486	-	30145	-
48.0 X 1.50/2.00*/3.00*/4.00	24730	-	31093	-
50.0 X 1.50/2.00*/3.00*	27210	-	34241	-
52.0 X 1.50/2.00*	31444	-	39367	-

RS - Sizes from 3MM to 10MM

* Minimum order quantity Upto M4 - 100 nos. M4.5 to M7 - 75 nos. / M8 to M12 - 50 nos.
M13 to M25 - 25 nos. / M26 to M40 - 5 nos. / M41 and above - 2 nos.

HIGH PERFORMANCE TAPS - HSSE



(AS PER IS - 6175 / 1977 BS 949 / 1976)

Size	SPIREX	SPIREX	STD XL	STD XL	SPPT XL	SPPT XL	LS 'C' XL	LS 'C' XL	LS 'B' XL	LS 'B' XL
in mm	Each ₹	Each ₹	Each ₹	Each ₹	Each ₹	Each ₹	Each ₹	Each ₹	Each ₹	Each ₹
	Bright	Gold	Bright	Gold	Bright	Gold	Bright	Gold	Bright	Gold
1.4X.35	-	-	1408	1481	1708	1781	-	-	-	-
1.6X.35	-	-	1408	1481	1708	1781	-	-	-	-
1.8X.35	-	-	1408	1481	1708	1781	-	-	-	-
2X.4	-	-	1008	1081	1193	1266	-	-	-	-
2.5X.45	-	-	1008	1081	1193	1266	-	-	-	-
3X.5	637	765	642	715	763	836	1297	1370	1528	1601
4X.7	637	765	642	715	763	836	1297	1370	1528	1601
5X.5	865	946	895	975	1071	1151	-	-	-	-
5X.8	666	799	652	732	787	866	931	1011	1132	1211
6X.75	865	946	895	975	1071	1151	-	-	-	-
6X1	683	820	652	732	787	866	1000	1080	1218	1297
8X.75	1017	1124	938	1045	1120	1228	-	-	-	-
8X1	916	1099	838	946	963	1069	1196	1302	1418	1526
8X1.25	749	895	752	860	898	1003	1085	1192	1328	1433
10X1	1050	1264	1062	1229	1274	1441	1493	1660	1665	1832
10X1.25	1050	1264	1062	1229	1274	1441	1493	1660	1665	1832
10X1.5	916	1099	916	1082	1100	1267	1388	1554	1656	1823
12X1	1594	1912	1638	1851	1971	2183	2145	2358	2525	2738
12X1.25	1594	1912	1638	1851	1971	2183	2145	2358	2525	2738
12X1.5	1594	1912	1638	1851	1971	2183	2145	2358	2525	2738
12X1.75	1379	1658	1424	1636	1701	1913	1960	2173	2318	2531
14X1.0 / 1.25	2107	2383	2284	2562	2756	3031	2824	3101	3335	3611
14X1.5	1864	2239	1907	2182	2289	2564	2654	2930	3138	3413
14X2	1864	2239	1871	2148	2246	2524	2844	3121	3367	3645
16X1.0	2107	2383	2237	2514	2690	2966	2981	3257	3522	3797
16X1.5	1864	2239	1907	2182	2289	2564	2654	2930	3367	3645
16X2	1864	2239	1871	2148	2246	2524	2844	3121	3367	3645
18X1.0 / 2.0	3409	3873	4071	4536	4553	5018	4862	5327	5736	6201
18X1.5	2977	3572	3577	4043	4000	4465	4464	4930	5672	6138
18X2.5	2621	3143	3143	3609	3769	4235	4178	4644	4912	5376
20X1.0 / 2.0	4302	4814	4685	5197	6054	6567	6414	6924	8131	8644
20X1.5	3758	4511	4526	5039	5046	5558	5817	6328	6869	7381
20X2.5	3536	4240	4008	4521	4802	5313	5130	5643	6041	6554
22X1.5	8548	9033	5122	5681	5719	6278	6038	6598	7129	7687
22X2.5	5576	6061	4325	4884	5343	5902	5742	6300	6763	7321
24X1.5	8879	9364	5606	6165	6257	6816	6736	7295	7956	8515
24X3	6211	6698	4969	5528	5962	6521	6232	6790	7340	7899
25X1.5	8879	9436	5938	6496	7665	8222	8247	8806	9743	10301
25X3	6501	7059	6061	6620	7269	7828	7800	8360	9204	9762
26X1.5	10231	10791	8377	8935	10045	10605	10584	11144	11619	12177
27X1.5	14258	14762	8377	8935	10045	10605	10584	11144	11619	12177
27X3	8687	9191	7526	8085	9030	9588	8959	9518	10344	10901
30X1.5	14907	16087	9416	9976	11296	11855	11903	12460	14052	14610
30X3.5	12874	13377	8411	8968	10110	10667	10291	10850	12142	12701
33X1.5	19581	20085	11497	12313	13787	14602	14388	15203	17002	17817
33X3.5	17095	17945	10250	11065	12297	13112	12083	12900	20180	20995
36X1.5	21917	22732	15953	16768	19128	19943	19816	20632	23373	24188
36X4	17830	18680	14264	15079	17115	17931	17103	17918	-	-
39X1.5	24133	24948	19883	20698	23461	24278	24894	25709	-	-
39X4	20110	20992	16758	17573	20094	20910	19005	19820	-	-
40X1.5	24133	24948	18547	19363	21977	22792	25577	26392	-	-
42X4.5	24402	25283	19523	20339	23423	24238	24505	25320	-	-
45X4.5	30373	31189	26286	27101	31544	32361	29070	29885	-	-

Standard	Tap Size	Pitch	EDP Code	List Price HSS M2 SPIREX
ISO 529 / IS 6175 Part II	M3	0.5	FAB0209314	390
	M4	0.7	FAB0209315	390
	M5	0.8	FAB0209316	417
	M6	1	FAB0209317	425
	M8	1.25	FAB0209318	489
	M10	1.5	FAB0209319	603
ISO 529 / IS 6175 Part III	M12	1.75	FAB0209320	1045
	M14	2	FAB0209321	1591
	M16	2	FAB0209322	1591
	M18	2.5	FAB0209323	2217
	M20	2.5	FAB0209324	2958
	M22	2.5	FAB0209325	3070
	M24	3	FAB0209326	3331
ISO 529 / IS 6175 Part II	MF6	0.75	FAB0209327	534
	MF8	1	FAB0209328	583
	MF10	1.25	FAB0209329	699
ISO 529 / IS 6175 Part III	MF12	1.25	FAB0209330	1191
	MF12	1.5	FAB0209331	1191
	MF14	1.5	FAB0209332	1591
	MF16	1.5	FAB0209333	1591
	M18	1.5	FAB0209334	2476
	M20	1.5	FAB0209335	3166

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Standard	TAP size	Pitch	SA1 (BRIGHT)		SA3 (TIN)		SA4 (TIALN)		SAF3 (TIN)		SAF5 (TICN)	
			EDP Code	Price ₹	EDP Code	Price ₹	EDP Code	Price ₹	EDP Code	Price ₹	EDP Code	Price ₹
DIN 371	M2	0.4	FAB0208213	1246	FAB0205713	1323	FAB0208215	1367	FAB0208217	1323	FAB0208219	1367
	M2.5	0.45	FAB0208214	1246	FAB0207639	1323	FAB0208216	1367	FAB0208218	1323	FAB0208220	1367
	M3	0.5	FAB0203112	777	FAB0203123	870	FAB0204205	1032	FAB0204217	870	FAB0204229	1032
	M3.5	0.6	FAB0203113	777	FAB0203124	870	FAB0204206	1032	FAB0204218	870	FAB0204230	1032
	M4	0.7	FAB0203114	777	FAB0203125	870	FAB0204207	1032	FAB0204219	870	FAB0204231	1032
	M5	0.8	FAB0203115	812	FAB0203126	911	FAB0204208	1079	FAB0204220	911	FAB0204232	1079
	M6	1	FAB0203116	812	FAB0203127	911	FAB0204209	1079	FAB0204221	911	FAB0204233	1079
	M7	1	FAB0203117	912	FAB0203128	1022	FAB0208221	1203	FAB0208222	1022	FAB0208223	1203
	M8	1.25	FAB0203118	912	FAB0203129	1022	FAB0204210	1203	FAB0204222	1022	FAB0204234	1203
	M10	1.5	FAB0203119	1128	FAB0203130	1262	FAB0204211	1490	FAB0204223	1262	FAB0204235	1490
DIN 376	M12	1.75	FAB0203120	2120	FAB0203131	2415	FAB0204212	3150	FAB0204224	2415	FAB0204236	3150
	M14	2	FAB0203121	3078	FAB0203132	3447	FAB0204213	4058	FAB0204225	3447	FAB0204237	4058
	M16	2	FAB0203122	3078	FAB0203133	3447	FAB0204214	4058	FAB0204226	3447	FAB0204238	4058
	M18	2.5	FAB0204201	4869	FAB0204203	5348	FAB0204215	5589	FAB0204227	5348	FAB0204239	5589
	M20	2.5	FAB0204202	5988	FAB0204204	6467	FAB0204216	6706	FAB0204228	6467	FAB0204240	6706
	M22	2.5	FAB0204820	5877	FAB0207633	6436	FAB0204865	6623	FAB0204901	6436	FAB0204927	6623
	M24	3	FAB0204821	6679	FAB0204847	7237	FAB0204866	7424	FAB0207242	7237	FAB0204928	7424
	M27	3	FAB0208224	9933	FAB0208225	10493	FAB0208226	10679	FAB0208227	10493	FAB0208228	10679
DIN 374	MF8	1	FAB0204242	1153	FAB0204253	1315	FAB0204264	1927	FAB0204544	1315	FAB0204550	1927
	MF10	1.25	FAB0204243	1528	FAB0204254	1741	FAB0204265	2410	FAB0204545	1741	FAB0204551	2410
	MF10	1	FAB0204244	1528	FAB0204255	1741	FAB0204266	2410	FAB0204903	1741	FAB0204929	2410
	MF12	1.25	FAB0204246	2440	FAB0204257	2781	FAB0204268	3626	FAB0204546	2781	FAB0204552	3626
	MF12	1.5	FAB0204245	2440	FAB0204256	2781	FAB0204267	3626	FAB0204547	2781	FAB0204553	3626
	MF14	1.5	FAB0204247	2907	FAB0204258	3313	FAB0204269	4251	FAB0204548	3313	FAB0203818	4251
	MF16	1.5	FAB0204249	2907	FAB0204260	3313	FAB0204271	4455	FAB0204549	3313	FAB0204555	4455
	M18	1.5	FAB0204250	3849	FAB0204261	4328	FAB0204272	4569	FAB0204904	4328	FAB0204930	4569
	M20	1.5	FAB0204251	6096	FAB0204262	6575	FAB0204273	6815	FAB0204905	6575	FAB0204931	6815
	M22	1.5	FAB0204822	6176	FAB0204848	6736	FAB0204867	6922	FAB0204906	6736	FAB0204932	6922
	M24	1.5	FAB0204823	6883	FAB0204849	7441	FAB0204868	7628	FAB0204907	7441	FAB0204933	7628
	M27	1.5	FAB0208229	10849	FAB0208230	11408	FAB0208231	11594	FAB0208232	11408	FAB0208233	11594
	M30	1.5	FAB0208234	12426	FAB0208235	12985	FAB0208236	13171	FAB0208237	12985	FAB0208238	13171
	M33	1.5	FAB0208239	15165	FAB0208240	15981	FAB0208241	16470	FAB0208242	15981	FAB0208243	16470

Standard	TAP Size	Pitch	SA1 (BRIGHT)		SA3 (TIN)		SA4 (TIALN)		SAF3 (TIN)		SAF5 (TICN)	
			EDP Code	Price ₹	EDP Code	Price ₹	EDP Code	Price ₹	EDP Code	Price ₹	EDP Code	Price ₹
IS 6175 Part I	M2	0.45	FAB0208244	1193	FAB0205713	1266	FAB0208246	1314	FAB0208248	1266	FAB0208250	1314
	M2.5	0.45	FAB0208245	1193	FAB0206402	1266	FAB0208247	1314	FAB0208249	1266	FAB0208251	1314
IS 6175 Part II	M3	0.5	FAB0200647	763	FAB0200648	867	FAB0203044	899	FAB0203060	867	FAB0203077	899
	M3.5	0.6	FAB0200653	763	FAB0200654	867	FAB0203045	899	FAB0205116	867	FAB0205120	899
	M4	0.7	FAB0200659	763	FAB0200661	867	FAB0200662	899	FAB0203061	867	FAB0203078	899
	M5	0.8	FAB0200671	788	FAB0200673	903	FAB0203046	938	FAB0203062	903	FAB0203079	938
	M6	1	FAB0200682	788	FAB0200684	903	FAB0200685	938	FAB0203063	903	FAB0203080	938
	M8	1.25	FAB0200694	898	FAB0200696	1012	FAB0200697	1054	FAB0203065	1012	FAB0203082	1054
	M7	1	FAB0203033	1095	FAB0203040	1259	FAB0203047	1302	FAB0205117	1259	FAB0205121	1054
	M10	1.5	FAB0200718	1100	FAB0200720	1267	FAB0200721	1302	FAB0203068	1267	FAB0203085	1302
IS 6175 Part III	M12	1.75	FAB0200749	1701	FAB0200751	1943	FAB0203052	2010	FAB0203070	1943	FAB0203087	2010
	M14	2	FAB0200778	2279	FAB0200780	2624	FAB0203054	2712	FAB0203072	2624	FAB0203089	2712
	M16	2	FAB0200799	2279	FAB0200801	2624	FAB0203055	2712	FAB0203074	2624	FAB0203091	2712
	M18	2.5	FAB0203037	3769	FAB0203043	4248	FAB0203057	4488	FAB0205118	4248	FAB0205122	4488
	M20	2.5	FAB0203039	4802	FAB0200810	5280	FAB0203059	5520	FAB0205119	5280	FAB0205123	5520
	M22	2.5	FAB0208252	5343	FAB0204184	5902	FAB0208253	6088	FAB0208254	5902	FAB0208255	6088
	M24	3	FAB0208256	5962	FAB0204185	6521	FAB0208257	6707	FAB0208258	6521	FAB0208259	6707
	M27	3	FAB0208260	9030	FAB0208261	9588	FAB0208262	9775	FAB0208263	9588	FAB0208264	9775
	M30	3.5	FAB0208265	10110	FAB0206782	10667	FAB0208266	10854	FAB0208267	10667	FAB0208268	10854
	M33	3.5	FAB0208269	12297	FAB0208270	13112	FAB0208271	13603	FAB0208272	13112	FAB0208273	13603
	M36	4	FAB0208477	17115	FAB0206783	17931	FAB0208478	18421	FAB0208479	17931	FAB0208480	18421
IS 6175 Part II	MF8	1	FAB0203034	963	FAB0203041	1096	FAB0203048	1145	FAB0203064	1096	FAB0203081	1145
	MF10	1	FAB0203035	963	FAB0200702	1096	FAB0203049	1145	FAB0203066	1096	FAB0203083	1145
	MF10	1.25	FAB0200708	1274	FAB0200710	1467	FAB0203050	1514	FAB0203067	1467	FAB0203084	1514
IS 6175 Part III	MF12	1.25	FAB0200729	1969	FAB0200730	2262	FAB0200731	2344	FAB0204634	2262	FAB0204635	2344
	MF12	1.5	FAB0200738	1969	FAB0200740	2262	FAB0203051	2344	FAB0203069	2262	FAB0203086	2344
	MF14	1.5	FAB0200769	2290	FAB0200771	2628	FAB0203053	2723	FAB0203071	2628	FAB0203088	2723
	MF16	1.5	FAB0200787	2290	FAB0200789	2628	FAB0200790	2723	FAB0203073	2628	FAB0203090	2723
	M18	1.5	FAB0203036	4000	FAB0203042	4477	FAB0203056	4720	FAB0203075	4477	FAB0203092	4720
	M20	1.5	FAB0203038	5046	FAB0200807	5527	FAB0203058	5766	FAB0203076	5527	FAB0203093	5766
	M22	1.5	FAB0208274	5719	FAB0205709	6278	FAB0208275	6465	FAB0208276	6278	FAB0204172	6465
	M24	1.5	FAB0208277	6257	FAB0208278	6816	FAB0208279	7002	FAB0208280	6816	FAB0208281	7002
	M27	1.5	FAB0208282	10045	FAB0208283	10605	FAB0208284	10791	FAB0208285	10605	FAB0208286	10791
	M30	1.5	FAB0208287	11296	FAB0206720	11855	FAB0208288	12040	FAB0208289	11855	FAB0208290	12040
	M33	1.5	FAB0208291	13787	FAB0208292	14602	FAB0208293	15091	FAB0208294	14602	FAB0208295	15091
	M36	1.5	FAB0208296	19128	FAB0208297	19943	FAB0208298	20432	FAB0208299	19943	FAB0208300	20432

Standard	Tap Size	Pitch	SAF5 PM (TICN)		SAH4 PM (TIALN)	
			EDP Code	Price ₹	EDP Code	Price ₹
DIN 376	M3	0.5	FAB0205284	1141	FAB0208988	1220
	M4	0.7	FAB0205285	1222	FAB0208989	1308
	M5	0.8	FAB0205286	1390	FAB0208990	1488
	M6	1	FAB0205287	1390	FAB0208991	1488
	M8	1.25	FAB0205288	1799	FAB0208992	1925
	M10	1.5	FAB0205289	2546	FAB0208993	2724
	M12	1.75	FAB0205290	4732	FAB0208994	5064
	M14	2	FAB0205291	6197	FAB0208995	6631
M16	2	FAB0205292	6765	FAB0208996	7239	

Standard	Tap Size	Pitch	SAF5 PM (TICN)		SAH4 PM (TIALN)	
			EDP Code	Price ₹	EDP Code	Price ₹
ISO Part 2	M3	0.5	FAB0205146	1007	FAB0208997	1078
	M4	0.7	FAB0205147	1089	FAB0208998	1165
	M5	0.8	FAB0205148	1249	FAB0208999	1337
ISO Part 3	M6	1	FAB0205149	1249	FAB0209000	1337
	M8	1.25	FAB0205150	1898	FAB0209001	2031
	M10	1.5	FAB0205151	2358	FAB0209002	2523
	M12	1.75	FAB0205152	3592	FAB0209003	3843
	M14	2	FAB0205153	4851	FAB0209004	5191
M16	2	FAB0205154	5419	FAB0209005	5799	

Standard	Tap Size	TPI	SA1 (BRIGHT)		SA3 (TIN)		SA4 (TIALN)	
			EDP Code	Price ₹	EDP Code	Price ₹	EDP Code	Price ₹
DIN 371	UNC							
	1/4"	20	FAB0204274	802	FAB0204283	1021	FAB0204292	1110
	5/16"	18	FAB0204275	1019	FAB0204284	1169	FAB0204293	1269
	3/8"	16	FAB0204276	1236	FAB0204285	1418	FAB0204294	1544
DIN 376	7/16"	14	FAB0204277	1649	FAB0204286	1897	FAB0204295	2059
	1/2"	13	FAB0204278	2041	FAB0204287	2342	FAB0204296	2545
	5/8"	11	FAB0204279	2761	FAB0204288	3177	FAB0204297	3452
	3/4"	10	FAB0204280	3989	FAB0204289	4587	FAB0204298	4989
	7/8"	9	FAB0204281	5642	FAB0204290	6121	FAB0204299	6360
1"	8	FAB0204282	7082	FAB0204291	7562	FAB0204300	7801	

Standard	Tap Size	TPI	SA1 (BRIGHT)		SA3 (TIN)		SA4 (TIALN)	
			EDP Code	Price ₹	EDP Code	Price ₹	EDP Code	Price ₹
DIN 374	UNF							
	1/4"	28	FAB0204301	802	FAB0204310	1021	FAB0204319	1110
	5/16"	24	FAB0204302	1019	FAB0204311	1169	FAB0204320	1269
	3/8"	24	FAB0204303	1236	FAB0204312	1418	FAB0204321	1544
	7/16"	20	FAB0204304	1577	FAB0204313	1814	FAB0204322	1971
	1/2"	20	FAB0204305	1950	FAB0204314	2242	FAB0204323	2432
	5/8"	18	FAB0204306	2640	FAB0204315	3039	FAB0204324	3303
	3/4"	16	FAB0204307	3820	FAB0204316	4388	FAB0204325	4771
	7/8"	14	FAB0204308	5440	FAB0204317	5917	FAB0204326	6159
	1"	12	FAB0204309	6829	FAB0204318	7307	FAB0204327	7549

Standard	Tap Size	TPI	SA1 (BRIGHT)		SA3 (TIN)		SA4 (TIALN)	
			EDP Code	Price ₹	EDP Code	Price ₹	EDP Code	Price ₹
ISO 529	UNC							
	1/4"	20	FAB0200573	730	FAB0200575	928	FAB0205196	1010
	5/16"	18	FAB0200582	927	FAB0200584	1062	FAB0205197	1154
	3/8"	16	FAB0200593	1125	FAB0200595	1291	FAB0205198	1403
	7/16"	14	FAB0200603	1433	FAB0200605	1649	FAB0205199	1791
	1/2"	13	FAB0200614	1775	FAB0200616	2036	FAB0205200	2212
	5/8"	11	FAB0200627	2401	FAB0200629	2762	FAB0200630	3002
	3/4"	10	FAB0200638	3471	FAB0200640	3989	FAB0205202	4336
	7/8"	9	FAB0206602	5239	FAB0206603	5718	FAB0206604	5959
	1"	8	FAB0206605	6576	FAB0206606	7055	FAB0206607	7296

Standard	Tap Size	TPI	SA1 (BRIGHT)		SA3 (TIN)		SA4 (TIALN)	
			EDP Code	Price ₹	EDP Code	Price ₹	EDP Code	Price ₹
ISO 529	UNF							
	1/4"	28	FAB0200497	730	FAB0200499	928	FAB0205238	1010
	5/16"	24	FAB0200506	927	FAB0200508	1062	FAB0205239	1154
	3/8"	24	FAB0200517	1125	FAB0200519	1291	FAB0205240	1403
	7/16"	20	FAB0200528	1433	FAB0200530	1649	FAB0205241	1791
	1/2"	20	FAB0200539	1775	FAB0200541	2036	FAB0205242	2212
	5/8"	18	FAB0200552	2401	FAB0200554	2762	FAB0205243	3002
	3/4"	16	FAB0200563	3471	FAB0200565	3989	FAB0205244	4336
	7/8"	14	FAB0206608	5239	FAB0206609	5718	FAB0206610	5959
	1"	12	FAB0206611	6576	FAB0206612	7055	FAB0206613	7296

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Standard	TAP SIZE	Pitch	SB1 (BRIGHT)		SB3 (TIN)		SB4 (TIALN)		SBF3 (TIN)		SBF5 (TICN)	
			EDP Code	Price ₹	EDP Code	Price ₹	EDP Code	Price ₹	EDP Code	Price ₹	EDP Code	Price ₹
DIN 371	M3	0.5	FAB0203197	848	FAB0203207	968	FAB0204334	1010	FAB0204556	1005	FAB0204341	1047
	M4	0.7	FAB0203198	848	FAB0203208	968	FAB0200968	1010	FAB0204557	1005	FAB0204343	1047
	M5	0.8	FAB0203199	891	FAB0203209	1014	FAB0203685	1059	FAB0204558	1054	FAB0204344	1097
	M6	1	FAB0203200	891	FAB0203210	1014	FAB0203686	1059	FAB0204559	1054	FAB0204345	1097
	M7	1	FAB0203201	995	FAB0203211	1135	FAB0204336	1185	FAB0205536	1180	FAB0204346	1230
	M8	1.25	FAB0203202	995	FAB0203212	1135	FAB0203687	1185	FAB0204560	1180	FAB0204347	1230
	M10	1.5	FAB0203203	1235	FAB0203213	1405	FAB0203688	1469	FAB0204561	1459	FAB0204348	1525
DIN 376	M12	1.75	FAB0203204	2566	FAB0203684	2928	FAB0203689	3056	FAB0204562	3039	FAB0204349	3173
	M14	2	FAB0203205	3521	FAB0203215	4011	FAB0204337	4188	FAB0204563	4162	FAB0204350	4346
	M16	2	FAB0203206	3521	FAB0203216	4011	FAB0204338	4188	FAB0204564	4162	FAB0204351	4346
	M18	2.5	FAB0204329	6100	FAB0204332	6559	FAB0205032	6792	FAB0204908	6809	FAB0204352	7049
	M20	2.5	FAB0204330	6819	FAB0204333	7239	FAB0204340	7450	FAB0204120	7512	FAB0204353	7730
	M22	2.5	FAB0204824	7354	FAB0204850	7847	FAB0205034	8239	FAB0204910	8161	FAB0205025	8568
	M24	3	FAB0204825	9193	FAB0204851	9482	FAB0205035	9876	FAB0204911	9861	FAB0205026	10271
	M27	3	FAB0208301	9557	FAB0208302	10115	FAB0205036	10301	FAB0208303	10520	FAB0205029	10816
	M30	3.5	FAB0208304	14418	FAB0208305	14977	FAB0208306	15164	FAB0208307	15575	FAB0208308	15921
	M33	3.5	FAB0208309	18804	FAB0208310	19621	FAB0208311	20109	FAB0208312	20405	FAB0208313	21116
	M36	4	FAB0208314	19613	FAB0208315	20428	FAB0208316	20919	FAB0208317	21245	FAB0208318	21965
DIN 374	MF8	1	FAB0204355	1590	FAB0203297	1810	FAB0204376	1890	FAB0204565	1880	FAB0204387	1962
	MF10	1.25	FAB0204356	1813	FAB0204366	2066	FAB0204377	2158	FAB0204566	2144	FAB0204388	2240
	MF12	1.25	FAB0204359	2518	FAB0204369	2874	FAB0204380	2998	FAB0204567	2983	FAB0204391	3112
	MF12	1.5	FAB0204358	2518	FAB0204368	2874	FAB0204379	2998	FAB0204568	2983	FAB0204390	3112
	MF14	1.5	FAB0204360	3439	FAB0204370	3920	FAB0204381	4094	FAB0204569	4068	FAB0204392	4251
	MF16	1.5	FAB0204362	3624	FAB0204372	4129	FAB0204383	4310	FAB0204570	4284	FAB0204394	4473
	M18	1.5	FAB0204363	4822	FAB0204373	5285	FAB0204384	5516	FAB0204912	5484	FAB0204395	5725
	M20	1.5	FAB0204364	7637	FAB0204374	8098	FAB0204385	8330	FAB0204913	8404	FAB0204396	8645
	M22	1.5	FAB0204826	9232	FAB0204852	9792	FAB0204871	9977	FAB0204914	10181	FAB0205027	10476
	M24	1.5	FAB0204827	9766	FAB0204853	10325	FAB0204872	10511	FAB0204915	10738	FAB0205028	11037
	M27	1.5	FAB0208319	15399	FAB0208320	15957	FAB0208321	16144	FAB0208322	16597	FAB0208323	16952
	M30	1.5	FAB0208324	16397	FAB0208325	16955	FAB0208326	17142	FAB0208327	17634	FAB0208328	17999
	M33	1.5	FAB0208329	21540	FAB0208330	22357	FAB0208331	22846	FAB0208332	23251	FAB0208333	23989
	M36	1.5	FAB0208334	24107	FAB0208335	24923	FAB0208336	25413	FAB0208337	25920	FAB0208338	26683

Standard	TAP Size	Pitch	SB1 (BRIGHT)		SB3 (TIN)		SB4 (TIALN)		SBF3 (TIN)		SBF5 (TICN)	
			EDP Code	Price ₹	EDP Code	Price ₹	EDP Code	Price ₹	EDP Code	Price ₹	EDP Code	Price ₹
IS 6175 Part II	M3	0.5	FAB0200649	833	FAB0200650	958	FAB0203145	988	FAB0204636	994	FAB0203158	1026
	M4	0.7	FAB0200663	833	FAB0200665	958	FAB0200666	988	FAB0204637	994	FAB0203159	1026
	M5	0.8	FAB0200674	871	FAB0200676	1002	FAB0200677	1038	FAB0204638	1042	FAB0203160	1077
	M6	1	FAB0200686	871	FAB0200688	1002	FAB0200689	1038	FAB0204639	1042	FAB0203161	1077
	M7	1	FAB0203135	975	FAB0203143	1120	FAB0203147	1161	FAB0205428	1165	FAB0205432	1203
	M8	1.25	FAB0200698	975	FAB0200700	1120	FAB0200701	1161	FAB0204640	1165	FAB0203163	1203
	M10	1.5	FAB0200722	1210	FAB0200724	1394	FAB0200725	1441	FAB0204641	1444	FAB0203166	1495
IS 6175 Part III	M12	1.75	FAB0200752	1863	FAB0200754	2144	FAB0200755	2217	FAB0204642	2227	FAB0203169	2302
	M14	2	FAB0200781	2515	FAB0200782	2893	FAB0203152	2995	FAB0204643	3002	FAB0203171	3108
	M16	2	FAB0200802	2515	FAB0200804	2893	FAB0203153	2995	FAB0204644	3002	FAB0203173	3108
	M18	2.5	FAB0203139	3447	FAB0202155	3908	FAB0203155	4139	FAB0205429	4056	FAB0205433	4296
	M20	2.5	FAB0203141	4542	FAB0200812	5002	FAB0203157	5234	FAB0205430	5191	FAB0203176	5432
	M22	2.5	FAB0208339	5576	FAB0202156	6061	FAB0208340	6321	FAB0208341	6304	FAB0208342	6638
	M24	3	FAB0208343	6211	FAB0200814	6698	FAB0208344	6957	FAB0208345	6965	FAB0208346	7304
	M27	3	FAB0208347	8687	FAB0208348	9191	FAB0208349	9433	FAB0208350	9559	FAB0208351	9904
	M30	3.5	FAB0208352	12874	FAB0208353	13377	FAB0208354	13619	FAB0208355	13911	FAB0208356	14301
	M33	3.5	FAB0208357	17095	FAB0208358	17945	FAB0208359	18399	FAB0208360	18662	FAB0208361	19319
	M36	4	FAB0208362	17830	FAB0208363	18680	FAB0208364	19135	FAB0208365	19428	FAB0208366	20092
IS 6175 Part II	MF8	1	FAB0203136	1084	FAB0202157	1296	FAB0203148	1291	FAB0204645	1346	FAB0203162	1338
	MF10	1.25	FAB0200711	1404	FAB0200713	1616	FAB0203150	1672	FAB0204646	1676	FAB0203165	1735
IS 6175 Part III	MF12	1.25	FAB0200732	2173	FAB0200733	2499	FAB0204653	2584	FAB0204647	2594	FAB0204654	2682
	MF12	1.5	FAB0200741	2173	FAB0200743	2499	FAB0200744	2584	FAB0204648	2594	FAB0204731	2682
	MF14	1.5	FAB0200772	2528	FAB0200774	2902	FAB0203151	3005	FAB0204649	3013	FAB0204732	3120
	MF16	1.5	FAB0200791	2528	FAB0200793	2902	FAB0200794	3005	FAB0204650	3013	FAB0204733	3120
	M18	1.5	FAB0203138	4544	FAB0203144	5006	FAB0203154	5238	FAB0205478	5195	FAB0203174	5436
	M20	1.5	FAB0203140	5734	FAB0200808	6195	FAB0203156	6427	FAB0205479	6430	FAB0203175	6669
	M22	1.5	FAB0208367	8548	FAB0207577	9033	FAB0208368	9293	FAB0208369	9396	FAB0208370	9758
	M24	1.5	FAB0208371	8879	FAB0207578	9364	FAB0208372	9624	FAB0206744	9737	FAB0208373	10105
	M27	1.5	FAB0208374	14258	FAB0207580	14762	FAB0208375	15004	FAB0208376	15352	FAB0208377	15754
	M30	1.5	FAB0208378	14907	FAB0207581	16087	FAB0208379	15651	FAB0208380	16731	FAB0208381	16434
	M33	1.5	FAB0208382	19581	FAB0208383	20085	FAB0208384	20887	FAB0208385	20890	FAB0208386	21932
	M36	1.5	FAB0208387	21917	FAB0208388	22732	FAB0208389	23221	FAB0208390	23640	FAB0208391	24383

Standard	Tap Size	TPI	SBU3 (TIN)		SBU5 (TICN)		SBF5 P3 (TICN)	
			EDP Code	Price ₹	EDP Code	Price ₹	EDP Code	Price ₹
DIN 371	M3	0.5	FAB0208044	968	FAB0208059	1010	FAB0209006	1047
	M4	0.7	FAB0207885	968	FAB0208060	1010	FAB0209007	1047
	M5	0.8	FAB0208045	1014	FAB0208061	1059	FAB0209008	1097
	M6	1	FAB0208046	1014	FAB0208062	1059	FAB0209009	1097
	M8	1.25	FAB0208047	1135	FAB0208063	1185	FAB0208758	1230
	M10	1.5	FAB0208048	1405	FAB0206986	1469	FAB0209010	1525
DIN 376	M12	1.75	FAB0208049	2928	FAB0206993	3056	FAB0209011	3173
	M14	2	FAB0208050	4011	FAB0208064	4188	FAB0209012	4346
	M16	2	FAB0208051	4011	FAB0208065	4188	FAB0208760	4346
	M18	2.5	FAB0209021	6559	FAB0209023	6792	FAB0209013	7049
	M20	2.5	FAB0209022	7239	FAB0209024	7450	FAB0209014	7730
DIN 374	MF8	1	FAB0208052	1810	FAB0208066	1890	FAB0209025	1962
	MF10	1.25	FAB0208054	2066	FAB0208068	2158	FAB0209026	2240
	MF12	1.25	FAB0208055	2874	FAB0208069	2998	FAB0209029	3112
	MF12	1.5	FAB0208056	2874	FAB0208070	2998	FAB0209028	3112
	MF14	1.5	FAB0208057	3920	FAB0208071	4094	FAB0209030	4251
	MF16	1.5	FAB0208058	4129	FAB0208072	4310	FAB0208810	4473
	M18	1.5	FAB0204165	5285	FAB0204165	5516	FAB0209031	5725
	M20	1.5	FAB0204166	8098	FAB0204166	8330	FAB0209032	8645

Standard	Tap Size	TPI	SBU3 (TIN)		SBU5 (TICN)	
			EDP Code	Price ₹	EDP Code	Price ₹
IS 6175 Part II	M3	0.5	FAB0208015	958	FAB0207340	988
	M4	0.7	FAB0208016	958	FAB0208030	988
	M5	0.8	FAB0208017	1002	FAB0208031	1038
	M6	1	FAB0208018	1002	FAB0208032	1038
	M8	1.25	FAB0208019	1120	FAB0208033	1161
	M10	1.5	FAB0208020	1394	FAB0208034	1441
IS 6175 Part III	M12	1.75	FAB0208021	2144	FAB0208035	2217
	M14	2	FAB0208022	2893	FAB0208036	2995
	M16	2	FAB0208023	2893	FAB0208023	2995
	M18	2.5	FAB0208747	3908	FAB0209232	4139
	M20	2.5	FAB0208977	5002	FAB0209233	5234

Standard	Tap Size	TPI	SBU3 (TIN)		SBU5 (TICN)	
			EDP Code	Price ₹	EDP Code	Price ₹
IS 6175 Part II	MF8	1	FAB0208024	1296	FAB0208037	1291
	MF10	1.25	FAB0208025	1616	FAB0208039	1672
IS 6175 Part III	MF12	1.25	FAB0208028	2499	FAB0208040	2584
	MF12	1.5	FAB0208027	2499	FAB0208041	2584
	MF14	1.5	FAB0209061	2902	FAB0208042	3005
	MF16	1.5	FAB0208029	2902	FAB0208043	3005
	M18	1.5	FAB0208620	5006	FAB0209063	5238
	M20	1.5	FAB0209062	6195	FAB0209064	6427

Standard	Tap Size	TPI	SB1 (BRIGHT)		SB3 (TIN)		SBU3 (TIN)	
			EDP Code	Price ₹	EDP Code	Price ₹	EDP Code	Price ₹
DIN 371	UNC							
	1/4"	20	FAB0204397	884	FAB0204406	1059	FAB0209044	1059
	5/16"	18	FAB0204398	1125	FAB0204407	1291	FAB0209045	1291
	3/8"	16	FAB0204399	1362	FAB0204408	1564	FAB0209046	1564
DIN 376	7/16"	14	FAB0204400	1826	FAB0204409	2006	FAB0209047	2006
	1/2"	13	FAB0204401	2251	FAB0204410	2588	FAB0209048	2588
	5/8"	11	FAB0204402	3047	FAB0204411	3503	FAB0209049	3503
	3/4"	10	FAB0204403	4408	FAB0204412	5063	FAB0209050	5063
	7/8"	9	FAB0204404	5950	FAB0204413	6414	FAB0208738	6414
	1"	8	FAB0204405	7319	FAB0204414	7781	FAB0209051	7781

Standard	Tap Size	TPI	SB1 (BRIGHT)		SB3 (TIN)		SBU3 (TIN)	
			EDP Code	Price ₹	EDP Code	Price ₹	EDP Code	Price ₹
DIN 374	UNF							
	1/4"	28	FAB0204415	884	FAB0204424	1059	FAB0209052	1059
	5/16"	24	FAB0204416	1125	FAB0204425	1291	FAB0209053	1291
	3/8"	24	FAB0204417	1362	FAB0204426	1564	FAB0209054	1564
	7/16"	20	FAB0204418	1745	FAB0204427	2006	FAB0209055	2006
	1/2"	20	FAB0204419	2155	FAB0204428	2477	FAB0209056	2477
	5/8"	18	FAB0204420	2915	FAB0204429	3349	FAB0209057	3349
	3/4"	16	FAB0204421	4217	FAB0204430	4844	FAB0209058	4844
	7/8"	14	FAB0204422	5950	FAB0204431	6414	FAB0209059	6414
1"	12	FAB0204423	7319	FAB0204432	7781	FAB0209060	7781	

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Standard	Tap Size	TPI	SB1 (BRIGHT)		SB3 (TIN)		SBU3 (TIN)		SBU5 (TICN)	
			EDP Code	Price ₹	EDP Code	Price ₹	EDP Code	Price ₹	EDP Code	Price ₹
ISO 529	UNC									
	1/4"	20	FAB0200576	804	FAB0200578	963	FAB0208967	963	FAB0209068	1044
	5/16"	18	FAB0200585	1022	FAB0200587	1171	FAB0209065	1171	FAB0209069	1271
	3/8"	16	FAB0200596	1237	FAB0200598	1421	FAB0209066	1421	FAB0209070	1542
	7/16"	14	FAB0200606	1585	FAB0200608	1823	FAB0209067	1823	FAB0209071	1977
	1/2"	13	FAB0200617	1958	FAB0200619	2251	FAB0208968	2251	FAB0209072	2442
	5/8"	11	FAB0200631	2648	FAB0200633	3046	FAB0208969	3046	FAB0209073	3304
	3/4"	10	FAB0200641	3832	FAB0200643	4403	FAB0208970	4403	FAB0209074	4777
	7/8"	9	FAB0206614	5586	FAB0206615	6048	FAB0209234	6048	FAB0209075	6563
1"	8	FAB0206616	6863	FAB0206617	7323	FAB0208868	7323	FAB0209076	7946	

Standard	Tap Size	TPI	SB1 (BRIGHT)		SB3 (TIN)		SBU3 (TIN)		SBU5 (TICN)	
			EDP Code	Price ₹	EDP Code	Price ₹	EDP Code	Price ₹	EDP Code	Price ₹
ISO 529	UNF									
	1/4"	28	FAB0200500	804	FAB0200501	963	FAB0209077	963	FAB0209086	1044
	5/16"	24	FAB0200510	1022	FAB0200512	1171	FAB0209078	1171	FAB0209087	1271
	3/8"	24	FAB0200520	1237	FAB0200522	1421	FAB0209079	1421	FAB0209088	1542
	7/16"	20	FAB0200531	1585	FAB0200533	1823	FAB0209080	1823	FAB0208740	1977
	1/2"	20	FAB0200542	1958	FAB0200544	2251	FAB0209081	2251	FAB0209090	2442
	5/8"	18	FAB0200555	2648	FAB0200557	3046	FAB0209082	3046	FAB0209091	3304
	3/4"	16	FAB0200566	3832	FAB0200568	4403	FAB0209083	4403	FAB0209092	4777
	7/8"	14	FAB0206618	5586	FAB0206619	6048	FAB0209084	6048	FAB0209093	6563
1"	12	FAB0206621	6863	FAB0206775	7323	FAB0209085	7323	FAB0209094	7946	

Standard	TAP Size	Pitch	SC3 (TIN)		SC4 (TIALN)		SCF3 (TIN)		SCF5 (TICN)	
			EDP Code	Price ₹	EDP Code	Price ₹	EDP Code	Price ₹	EDP Code	Price ₹
DIN 371	M3	0.5	FAB0204433	736	FAB0204441	811	FAB0204571	736	FAB0204586	811
	M4	0.7	FAB0204434	736	FAB0204442	811	FAB0204572	736	FAB0204587	811
	M5	0.8	FAB0203676	776	FAB0204443	852	FAB0204573	776	FAB0204588	852
	M6	1	FAB0203677	776	FAB0203679	852	FAB0204574	776	FAB0204589	852
	M7	1	FAB0208392	864	FAB0208393	950	FAB0208394	864	FAB0208395	950
	M8	1.25	FAB0203678	864	FAB0203680	950	FAB0204575	864	FAB0204590	950
	M10	1.5	FAB0200969	1076	FAB0203682	1183	FAB0204576	1076	FAB0204591	1183
DIN 376	M12	1.75	FAB0200975	1745	FAB0203683	1924	FAB0204577	1745	FAB0204592	1924
	M14	2	FAB0204437	2397	FAB0204446	2638	FAB0204578	2397	FAB0204593	2638
	M16	2	FAB0204438	2397	FAB0204447	2638	FAB0204579	2397	FAB0204594	2638
	M18	2.5	FAB0204439	4451	FAB0204448	4691	FAB0208396	4451	FAB0204939	4691
	M20	2.5	FAB0204440	5494	FAB0204449	5734	FAB0208397	5494	FAB0204940	5734
	M22	2.5	FAB0208398	5317	FAB0208399	5503	FAB0208400	5317	FAB0208401	5503
	M24	3	FAB0208402	6124	FAB0208403	6309	FAB0208404	6124	FAB0208405	6309
	M27	3	FAB0208406	8837	FAB0208407	9025	FAB0208408	8837	FAB0208409	9025
	M30	3.5	FAB0208410	9977	FAB0208411	10163	FAB0208412	9977	FAB0208413	10163
	M33	3.5	FAB0208414	12090	FAB0208415	12579	FAB0208416	12090	FAB0208417	12579
	M36	4	FAB0208418	16505	FAB0208419	16994	FAB0208420	16505	FAB0208421	16994
	DIN 374	MF8	1	FAB0204451	1148	FAB0204460	1262	FAB0204580	1148	FAB0204595
MF10		1.25	FAB0204730	1368	FAB0204461	1502	FAB0204581	1368	FAB0204596	1502
MF12		1.25	FAB0204454	2086	FAB0204464	2295	FAB0204582	2086	FAB0204597	2295
MF12		1.5	FAB0204453	2086	FAB0204463	2295	FAB0204583	2086	FAB0204598	2295
MF14		1.5	FAB0204455	2429	FAB0204465	2673	FAB0204584	2429	FAB0204599	2673
MF16		1.5	FAB0204456	2429	FAB0204466	2673	FAB0204585	2429	FAB0204600	2673
M18		1.5	FAB0204457	4787	FAB0204467	5027	FAB0204921	4787	FAB0204944	5027
M20		1.5	FAB0204458	6149	FAB0204468	6390	FAB0204922	6149	FAB0204945	6390
M22		1.5	FAB0204830	6090	FAB0207257	6276	FAB0204923	6090	FAB0204946	6276
M24		1.5	FAB0204831	6725	FAB0204857	6912	FAB0204924	6725	FAB0204947	6912
M27		1.5	FAB0208422	9607	FAB0208423	9793	FAB0208424	9607	FAB0208425	9793
M30		1.5	FAB0205819	10917	FAB0208426	11104	FAB0208427	10917	FAB0208428	11104
M33		1.5	FAB0208429	13463	FAB0208430	13953	FAB0208431	13463	FAB0208432	13953
M36		1.5	FAB0208433	18364	FAB0208434	18853	FAB0208435	18364	FAB0208436	18853

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Standard	TAP Size	Pitch	SC3 (TIN)		SC4 (TIALN)		SCF3 (TIN)		SCF5 (TICN)		SC4 TC
			EDP Code	Price ₹	EDP Code	Price ₹	EDP Code	Price ₹	EDP Code	Price ₹	Price ₹
IS 6175 Part II	M3	0.5	FAB0200645	723	FAB0200646	787	FAB0204601	723	FAB0204616	787	1280
	M4	0.7	FAB0200657	723	FAB0200658	787	FAB0204602	723	FAB0204617	787	1331
	M5	0.8	FAB0200669	760	FAB0200670	827	FAB0204603	760	FAB0204618	827	1423
	M6	1	FAB0200680	760	FAB0200681	827	FAB0204604	760	FAB0204619	827	1505
	M7	1	FAB0208437	847	FAB0208438	921	FAB0208439	847	FAB0208440	921	1599
	M8	1.25	FAB0200692	847	FAB0200693	921	FAB0204605	847	FAB0204620	921	1660
	M10	1.5	FAB0200716	1054	FAB0200717	1143	FAB0204606	1054	FAB0204621	1143	1964
IS 6175 Part III	M12	1.75	FAB0200747	1616	FAB0200871	1760	FAB0204607	1616	FAB0204622	1760	2674
	M14	2	FAB0200776	2192	FAB0200777	2385	FAB0204608	2192	FAB0204623	2385	3360
	M16	2	FAB0200797	2192	FAB0200798	2385	FAB0204609	2192	FAB0204624	2385	3432
	M18	2.5	FAB0203764	3208	FAB0206622	3448	FAB0206623	3208	FAB0206624	3448	4598
	M20	2.5	FAB0203219	4240	FAB0200809	4479	FAB0206625	4240	FAB0205362	4479	5630
	M22	2.5	FAB0208441	4884	FAB0206484	5071	FAB0208442	4884	FAB0208443	5071	6283
	M24	3	FAB0208444	5528	FAB0200813	5715	FAB0208079	5528	FAB0208445	5715	7050
	M27	3	FAB0208446	8085	FAB0208447	8271	FAB0208448	8085	FAB0208449	8271	9657
	M30	3.5	FAB0208450	8968	FAB0205946	9154	FAB0208126	8968	FAB0208451	9154	10571
	M33	3.5	FAB0208452	11065	FAB0208453	11556	FAB0208454	11065	FAB0208455	11556	13106
	M36	4	FAB0208456	15079	FAB0205947	15568	FAB0208080	15079	FAB0208457	15568	17232
IS 6175 Part II	MF8	1	FAB0202976	932	FAB0203740	984	FAB0204610	932	FAB0204625	984	1693
	MF10	1.25	FAB0200706	1220	FAB0200707	1329	FAB0204611	1220	FAB0204626	1329	2109
IS 6175 Part III	MF12	1.25	FAB0200727	1887	FAB0200728	2049	FAB0204612	1887	FAB0204627	2049	2963
	MF12	1.5	FAB0200736	1887	FAB0200737	2049	FAB0204613	1887	FAB0204628	2049	2963
	MF14	1.5	FAB0200767	2192	FAB0200768	2385	FAB0204614	2192	FAB0204629	2385	3360
	MF16	1.5	FAB0200785	2192	FAB0200786	2385	FAB0204615	2192	FAB0204630	2385	3432
	M18	1.5	FAB0203217	4144	FAB0200805	4385	FAB0206626	4144	FAB0205395	4385	5453
	M20	1.5	FAB0203218	5294	FAB0200806	5533	FAB0206627	5294	FAB0205396	5533	6601
	M22	1.5	FAB0204024	5681	FAB0203741	5867	FAB0208458	5681	FAB0208459	5867	7027
	M24	1.5	FAB0208460	6165	FAB0206745	6352	FAB0207243	6165	FAB0208461	6352	7584
	M27	1.5	FAB0208462	8935	FAB0208463	9121	FAB0208464	8935	FAB0208465	9121	10424
	M30	1.5	FAB0208466	9976	FAB0208467	10162	FAB0206746	9976	FAB0208468	10162	11466
	M33	1.5	FAB0208469	12313	FAB0208470	12803	FAB0208471	12313	FAB0208472	12803	14210
M36	1.5	FAB0208473	16768	FAB0208474	17259	FAB0208475	16768	FAB0208476	17259	18737	

Standard	Tap Size	Pitch	SC4 PM (TIALN)	
			EDP Code	Price ₹
DIN 371	M3	0.5	FAB0205405	920
	M4	0.7	FAB0205406	1002
	M5	0.8	FAB0205407	1163
	M6	1	FAB0205408	1163
	M8	1.25	FAB0205409	1546
	M10	1.5	FAB0205410	2239
DIN 376	M12	1.75	FAB0205411	3506
	M14	2	FAB0205412	4777
	M16	2	FAB0205413	5345
	M20	2.5	FAB0205415	11946

Standard	Tap Size	Pitch	SC4 PM (TIALN)	
			EDP Code	Price ₹
ISO Part 2	M3	0.5	FAB0205373	895
	M4	0.7	FAB0205375	977
	M5	0.8	FAB0205376	1138
	M6	1	FAB0205377	1138
	M8	1.25	FAB0205378	1517
	M10	1.5	FAB0205379	2199
ISO Part 3	M12	1.75	FAB0205380	3343
	M14	2	FAB0205381	4524
	M16	2	FAB0205382	5092
	M20	2.5	FAB0205383	10692

Standard	Tap Size	TPI	SC3 (TIN)		SC4 (TIALN)	
			EDP Code	Price ₹	EDP Code	Price ₹
DIN 371	UNC					
	1/4"	20	FAB0204469	854	FAB0204478	927
	5/16"	18	FAB0204470	973	FAB0204479	1059
DIN 376	3/8"	16	FAB0204471	1180	FAB0204480	1285
	7/16"	14	FAB0204472	1582	FAB0204481	1720
	1/2"	13	FAB0204473	1948	FAB0204482	2122
	5/8"	11	FAB0204474	2645	FAB0204483	2876
	3/4"	10	FAB0204475	3824	FAB0204484	4160
	7/8"	9	FAB0204476	4850	FAB0204485	5089
	1"	8	FAB0204477	5953	FAB0204486	6194

Standard	Tap Size	TPI	SC3 (TIN)		SC4 (TIALN)	
			EDP Code	Price ₹	EDP Code	Price ₹
DIN 374	UNF					
	1/4"	28	FAB0204487	854	FAB0204496	927
	5/16"	24	FAB0204488	973	FAB0204497	1059
	3/8"	24	FAB0204489	1180	FAB0204498	1285
	7/16"	20	FAB0204490	1514	FAB0204499	1646
	1/2"	20	FAB0204491	1865	FAB0204500	2030
	5/8"	18	FAB0204492	2531	FAB0204501	2750
	3/4"	16	FAB0204493	3657	FAB0204502	3980
	7/8"	14	FAB0204494	5016	FAB0204503	5258
	1"	12	FAB0204495	6164	FAB0204504	6404

Standard	Tap Size	TPI	SC3 (TIN)		SC4 (TIALN)	
			EDP Code	Price ₹	EDP Code	Price ₹
ISO 529	UNC					
	1/4"	20	FAB0200571	777	FAB0200572	842
	5/16"	18	FAB0200581	884	FAB0200589	963
	3/8"	16	FAB0200591	1071	FAB0200592	1169
	7/16"	14	FAB0200601	1377	FAB0200602	1495
	1/2"	13	FAB0200612	1696	FAB0200613	1846
	5/8"	11	FAB0200625	2301	FAB0200626	2500
	3/4"	10	FAB0200636	3325	FAB0200637	3617
	7/8"	9	FAB0206628	4850	FAB0206024	5089
	1"	8	FAB0206629	5912	FAB0206630	6152

Standard	Tap Size	TPI	SC3 (TIN)		SC4 (TIALN)	
			EDP Code	Price ₹	EDP Code	Price ₹
ISO 529	UNF					
	1/4"	28	FAB0200495	777	FAB0200496	842
	5/16"	24	FAB0200504	1071	FAB0200505	963
	3/8"	24	FAB0200515	1071	FAB0200516	1169
	7/16"	20	FAB0200526	1377	FAB0200527	1495
	1/2"	20	FAB0200537	1696	FAB0200538	1846
	5/8"	18	FAB0200550	2301	FAB0200551	2500
	3/4"	16	FAB0200561	3325	FAB0200562	3617
	7/8"	14	FAB0206631	4850	FAB0206132	5089
	1"	12	FAB0206632	5912	FAB0206633	6152

TOTEM - SILVER CUT



Standard	TAP Size	Pitch	SD1 O/G (BRIGHT)		SD3 O/G (TIN)		SD5 O/G (TICN)		SD1 W/O O/G (BRIGHT)		SD3 W/O O/G (TIN)	
			EDP Code	Price ₹	EDP Code	Price ₹	EDP Code	Price ₹	EDP Code	Price ₹	EDP Code	Price ₹
DIN 371	M3	0.5	FAB0200954	1060	FAB0200961	1206	FAB0204509	1302	FAB0203614	1060	FAB0203619	1206
	M4	0.7	FAB0200955	1060	FAB0200962	1206	FAB0204511	1302	FAB0203615	1060	FAB0203620	1206
	M5	0.8	FAB0200956	1113	FAB0200963	1269	FAB0204512	1370	FAB0203616	1113	FAB0203621	1269
	M6	1	FAB0200957	1113	FAB0200964	1269	FAB0204513	1370	FAB0203617	1113	FAB0203622	1269
	M8	1.25	FAB0200958	1249	FAB0200965	1425	FAB0204515	1537	FAB0203618	1249	FAB0203623	1425
	M10	1.5	FAB0200959	1548	FAB0200966	1763	FAB0204516	1901	-	-	-	-
DIN 376	M12	1.75	FAB0200960	2977	FAB0200967	3395	FAB0204517	3663	-	-	-	-
	M14	2	FAB0203285	4233	FAB0203287	4822	FAB0204518	5206	-	-	-	-
	M16	2	FAB0203286	4233	FAB0203288	4822	FAB0204519	5206	-	-	-	-
DIN 374	MF8	1	FAB0204520	1499	FAB0204528	1710	FAB0204536	1845	-	-	-	-
	MF10	1.25	FAB0204521	1812	FAB0204529	2066	FAB0204537	2227	-	-	-	-
	MF12	1.25	FAB0204523	3307	FAB0204531	3773	FAB0204539	4068	-	-	-	-
	MF12	1.5	FAB0204522	3307	FAB0204530	3773	FAB0204538	4068	-	-	-	-
	MF14	1.5	FAB0204524	4523	FAB0204532	5157	FAB0204540	5564	-	-	-	-
	MF16	1.5	FAB0204525	4523	FAB0204533	5157	FAB0204541	5564	-	-	-	-

Standard	TAP Size	PITCH	SD1 O/G (BRIGHT)		SD3 O/G (TIN)		SD1 W/O O/G (BRIGHT)		SD3 W/O O/G (TIN)	
			EDP Code	Price ₹	EDP Code	Price ₹	EDP Code	Price ₹	EDP Code	Price ₹
IS 6175 Part II	M3	0.5	FAB0203460	952	FAB0203461	1096	FAB0201417	952	FAB0202740	1096
	M4	0.7	FAB0203462	952	FAB0203463	1096	FAB0201421	952	FAB0202747	1096
	M5	0.8	FAB0203464	1005	FAB0203465	1153	FAB0201420	1005	FAB0202748	1153
	M6	1	FAB0203466	1005	FAB0203467	1153	FAB0201422	1005	FAB0202749	1153
	M8	1.25	FAB0201425	1126	FAB0202750	1294	FAB0203883	1126	FAB0203772	1294
	M10	1.5	FAB0201426	1395	FAB0202751	1604	-	-	-	-
IS 6175 Part III	M12	1.75	FAB0201428	2141	FAB0202752	2462	-	-	-	-
	M14	2	FAB0203228	3793	FAB0203238	4288	-	-	-	-
	M16	2	FAB0203230	4063	FAB0203240	4591	-	-	-	-
IS 6175 Part II	MF8	1	FAB0203223	1599	FAB0203233	1804	-	-	-	-
	MF10	1.25	FAB0203225	1716	FAB0203235	1937	-	-	-	-
IS 6175 Part III	MF12	1.5	FAB0203226	2514	FAB0203236	2841	-	-	-	-
	MF14	1.5	FAB0203227	3994	FAB0203237	4514	-	-	-	-
	MF16	1.5	FAB0203229	4277	FAB0203239	4833	-	-	-	-

Standard	TAP Size	Pitch	SAS3 (TIN)		SAS5 (TICN)		SAI4 (TIALN)		SBS5 (TICN)		SBI4 (TIALN)	
			EDP Code	Price ₹	EDP Code	Price ₹	EDP Code	Price ₹	EDP Code	Price ₹	EDP Code	Price ₹
DIN 371	M3	0.5	FAB0204675	1028	FAB0204665	1216	FAB0204694	1517	FAB0204655	1235	FAB0204703	1576
	M4	0.7	FAB0204676	1028	FAB0204666	1216	FAB0204695	1565	FAB0204656	1235	FAB0204704	1623
	M5	0.8	FAB0204677	1079	FAB0204667	1266	FAB0204696	1892	FAB0204657	1291	FAB0204705	1963
	M6	1	FAB0204678	1079	FAB0204668	1266	FAB0204697	1907	FAB0204658	1291	FAB0204706	1978
	M8	1.25	FAB0204679	1206	FAB0204669	1436	FAB0204698	2634	FAB0204659	1458	FAB0204707	2733
	M10	1.5	FAB0204680	1495	FAB0204670	1738	FAB0204699	3173	FAB0204660	1775	FAB0204708	3298
DIN 376	M12	1.75	FAB0204681	2708	FAB0204671	3084	FAB0204700	4421	FAB0204661	3769	FAB0204709	4603
	M14	2	FAB0204682	3931	FAB0204672	4398	FAB0204701	6567	FAB0204662	5055	FAB0204710	6843
	M16	2	FAB0204683	3931	FAB0204673	4398	FAB0204702	6567	FAB0204663	5055	FAB0204711	6843
	M18	2.5	FAB0205281	5989	FAB0205282	6258	-	-	FAB0206634	8282	-	-
	M20	2.5	FAB0204684	7242	FAB0204674	7512	-	-	FAB0204664	9991	-	-
DIN 374	MF8	1	FAB0204832	1474	FAB0204858	2159	FAB0204810	3014	FAB0204839	2305	FAB0204738	3130
	MF10	1.25	FAB0204834	1948	FAB0204860	2699	FAB0204811	3632	FAB0204840	2629	FAB0204813	3774
	MF12	1.25	FAB0204835	3114	FAB0204861	4062	FAB0204815	5061	FAB0204843	3655	FAB0204739	5269
	MF12	1.5	FAB0204836	3114	FAB0204862	4062	FAB0204816	5061	FAB0204842	3655	FAB0204898	5269
	MF14	1.5	FAB0204837	3712	FAB0204863	4759	FAB0206637	7026	FAB0204844	4992	FAB0206639	7322
	MF16	1.5	FAB0204838	3712	FAB0204864	4989	FAB0206638	7092	FAB0204845	5253	FAB0206640	7390
	M18	1.5	FAB0205302	4850	FAB0205304	5118	-	-	FAB0206635	6726	-	-
	M20	1.5	FAB0205303	7364	FAB0205305	7633	-	-	FAB0206636	10157	-	-

Standard	TAP Size	Pitch	SAS3 (TIN)		SAS5 (TICN)		SAI4 (TIALN)		SBS5 (TICN)		SBI4 (TIALN)	
			EDP Code	Price ₹	EDP Code	Price ₹	EDP Code	Price ₹	EDP Code	Price ₹	EDP Code	Price ₹
IS 6175 Part II	M3	0.5	FAB0204685	982	FAB0203103	1163	FAB0204712	1450	FAB0203187	1197	FAB0204721	1502
	M4	0.7	FAB0204686	982	FAB0203104	1163	FAB0204713	1496	FAB0203188	1197	FAB0204722	1549
	M5	0.8	FAB0204687	1024	FAB0203105	1206	FAB0204714	1801	FAB0203189	1247	FAB0204723	1871
	M6	1	FAB0204688	1024	FAB0203106	1206	FAB0204715	1818	FAB0203190	1247	FAB0204724	1884
	M8	1.25	FAB0204689	1145	FAB0203107	1368	FAB0204716	2512	FAB0203191	1413	FAB0204725	2608
	M10	1.5	FAB0204690	1425	FAB0203108	1664	FAB0204717	3023	FAB0203192	1717	FAB0204726	3142
IS 6175 Part III	M12	1.75	FAB0204691	2176	FAB0203109	2518	FAB0204718	4211	FAB0203193	2622	FAB0204727	4385
	M14	2	FAB0204692	2939	FAB0203110	3346	FAB0204719	6255	FAB0203194	3474	FAB0204728	6516
	M16	2	FAB0204693	2939	FAB0203111	3346	FAB0204720	6535	FAB0203195	3474	FAB0204729	6516
	M18	2.5	FAB0206641	4757	FAB0206643	5027	-	-	FAB0206645	5026	-	-
	M20	2.5	FAB0206642	5914	FAB0206644	6183	-	-	FAB0203196	6355	-	-
IS 6175 Part II	MF8	1	FAB0205172	1228	FAB0205180	1282	FAB0205188	2874	FAB0205489	1565	FAB0206646	2984
	MF10	1.25	FAB0205174	1641	FAB0205182	1695	FAB0205190	3462	FAB0205491	2029	FAB0206647	3597
IS 6175 Part III	MF12	1.5	FAB0205175	2533	FAB0205183	2626	FAB0205191	4821	FAB0205492	3138	FAB0206648	5023
	MF14	1.5	FAB0205176	2945	FAB0205184	3050	FAB0205192	6690	FAB0205494	3648	FAB0206649	6970
	MF16	1.5	FAB0205177	2945	FAB0205185	3050	FAB0205193	7059	FAB0205495	3648	FAB0206650	7036
	M18	1.5	FAB0205178	5016	FAB0205186	5285	-	-	FAB0205496	6358	-	-
	M20	1.5	FAB0205179	6186	FAB0205187	6458	-	-	FAB0205497	7802	-	-

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Standard	Tap Size	Pitch	SBS5 PM (TICN)		Standard	Tap Size	Pitch	SBS5 PM (TICN)	
			EDP Code	Price ₹				EDP Code	Price ₹
DIN 371	M3	0.5	FAB0205539	1343	ISO Part 2	M3	0.5	FAB0205457	1305
	M4	0.7	FAB0205540	1425		M4	0.7	FAB0205458	1387
	M5	0.8	FAB0205541	1602		M5	0.8	FAB0205459	1558
DIN 376	M6	1	FAB0205542	1602	ISO Part 3	M6	1	FAB0205460	1558
	M8	1.25	FAB0205543	2053		M8	1.25	FAB0205461	2009
	M10	1.5	FAB0205544	2831		M10	1.5	FAB0205462	2774
	M12	1.75	FAB0205545	5352		M12	1.75	FAB0205463	4205
	M14	2	FAB0205546	7194		M14	2	FAB0205464	5613
	M16	2	FAB0205547	7762		M16	2	FAB0205465	6181

Standard	Tap Size	TPI	SAS3 (TIN)		SAS5 (TICN)		SBS5 (TICN)	
			EDP Code	Price ₹	EDP Code	Price ₹	EDP Code	Price ₹
DIN 371	UNC							
	1/4"	20	FAB0205308	1143	FAB0205317	1265	FAB0205549	1316
	5/16"	18	FAB0205309	1310	FAB0205318	1449	FAB0205550	1499
DIN 376	3/8"	16	FAB0205310	1590	FAB0205319	1760	FAB0205551	1861
	7/16"	14	FAB0205311	2123	FAB0205320	2245	FAB0205552	2484
	1/2"	13	FAB0205312	2625	FAB0205321	2772	FAB0205553	3078
	5/8"	11	FAB0205313	3558	FAB0205322	3765	FAB0205554	4049
	3/4"	10	FAB0205314	5138	FAB0205323	5437	FAB0205555	5936
	7/8"	9	FAB0205315	6857	FAB0205324	7021	FAB0205556	7819
	1"	8	FAB0205316	8468	FAB0205325	8604	FAB0205557	9487

Standard	Tap Size	TPI	SAS3 (TIN)		SAS5 (TICN)		SBS5 (TICN)	
			EDP Code	Price ₹	EDP Code	Price ₹	EDP Code	Price ₹
DIN 374	UNF							
	1/4"	20	FAB0205335	1143	FAB0205344	1265	FAB0205567	1174
	5/16"	18	FAB0205336	1310	FAB0205345	1449	FAB0205568	1499
	3/8"	16	FAB0205337	1590	FAB0205346	1760	FAB0205569	1861
	7/16"	14	FAB0205338	2032	FAB0205347	2245	FAB0205570	2386
	1/2"	13	FAB0205339	2510	FAB0205348	2772	FAB0205571	2961
	5/8"	11	FAB0205340	3403	FAB0205349	3765	FAB0205572	3888
	3/4"	10	FAB0205341	4914	FAB0205350	5437	FAB0205573	5705
	7/8"	14	FAB0205342	6628	FAB0205351	7021	FAB0205574	7819
	1"	12	FAB0205343	8185	FAB0205352	8604	FAB0205575	9487

Standard	Tap Size	TPI	SAS3 (TIN)		SAS5 (TICN)		SBS5 (TICN)	
			EDP Code	Price ₹	EDP Code	Price ₹	EDP Code	Price ₹
ISO 529	UNC							
	1/4"	28	FAB0205217	1038	FAB0205224	1150	FAB0205507	1076
	5/16"	24	FAB0205218	1191	FAB0205225	1315	FAB0205508	1377
	3/8"	24	FAB0205219	1443	FAB0205226	1599	FAB0205509	1710
	7/16"	20	FAB0205220	1847	FAB0205227	2043	FAB0205510	2193
	1/2"	20	FAB0205221	2281	FAB0205228	2523	FAB0205511	2721
	5/8"	18	FAB0205222	3094	FAB0205229	3424	FAB0205512	3564
	3/4"	16	FAB0205223	4469	FAB0205230	4943	FAB0205513	5235
	7/8"	9	FAB0206651	6404	FAB0206652	6792	FAB0205715	7376
1"	8	FAB0206656	7902	FAB0206657	8316	FAB0206658	8930	

Standard	Tap Size	TPI	SAS3 (TIN)		SAS5 (TICN)		SBS5 (TICN)	
			EDP Code	Price ₹	EDP Code	Price ₹	EDP Code	Price ₹
ISO 529	UNF							
	1/4"	28	FAB0205259	1038	FAB0205266	1150	FAB0205521	1076
	5/16"	24	FAB0205260	1191	FAB0205267	1315	FAB0205522	1377
	3/8"	24	FAB0205261	1443	FAB0205268	1599	FAB0205523	1710
	7/16"	20	FAB0205262	1847	FAB0205269	2043	FAB0205524	2193
	1/2"	20	FAB0205263	2281	FAB0205270	2523	FAB0205525	2721
	5/8"	18	FAB0205264	3094	FAB0205271	3424	FAB0205526	3564
	3/4"	16	FAB0205265	4469	FAB0205272	4943	FAB0205527	5235
	7/8"	14	FAB0206653	6404	FAB0206654	6792	FAB0206655	7376
1"	12	FAB0206659	7902	FAB0206660	8316	FAB0206661	8930	

Standard	TAP Size	PITCH	SA1 (BRIGHT)		SA3 (TIN)		SB1 (BRIGHT)		SB3 (TIN)		SC4 (TIALN)	
			EDP Code	Price ₹	EDP Code	Price ₹	EDP Code	Price ₹	EDP Code	Price ₹	EDP Code	Price ₹
IS 6175 PART IV LONG SHANK TAPS	M4	0.7	FAB0200818	1441	FAB0200820	1832	FAB0203270	1687	FAB0203274	2023	FAB0203280	1649
	M5	0.8	FAB0200822	1063	FAB0200824	1359	FAB0200825	1211	FAB0200827	1451	FAB0203281	1232
	M6	1	FAB0200832	1259	FAB0200834	1451	FAB0200836	1450	FAB0200838	1668	FAB0200831	1315
	M8	1.25	FAB0200843	1329	FAB0200845	1528	FAB0200846	1525	FAB0200848	1745	FAB0200842	1380
	M10	1.5	FAB0200854	1646	FAB0200856	1892	FAB0200857	1909	FAB0200859	2160	FAB0200853	1710
	M12	1.75	FAB0200876	2308	FAB0200878	2656	FAB0200879	2640	FAB0200881	3038	FAB0200875	2403
	M14	2	FAB0203264	3114	FAB0203267	3582	FAB0203271	3570	FAB0203275	4100	FAB0203282	3245
	M16	2	FAB0203266	3114	FAB0203269	3582	FAB0203273	3570	FAB0203277	4100	FAB0203284	3245
	M12	1.5	FAB0200865	2656	FAB0200867	3047	FAB0200868	3040	FAB0200870	3498	FAB0200864	2762
	M14	1.5	FAB0200886	3114	FAB0200888	3582	FAB0200889	3570	FAB0200891	4100	FAB0200885	3245
	M16	1.5	FAB0203265	3114	FAB0203268	3582	FAB0203272	3570	FAB0203276	4100	FAB0203283	3245

Standard	TAP Size BSP	TPI	SA3 (TIN)		SB3 (TIN)		SC4 (TIALN)	
			EDP Code	Price ₹	EDP Code	Price ₹	EDP Code	Price ₹
DIN 5156	1/8"	28	FAB0209120	1972	FAB0205834	1906	FAB0209213	1851
	1/4"	19	FAB0209121	2961	FAB0206479	1966	FAB0207904	2780
	3/8"	19	FAB0209122	4594	FAB0206480	2384	FAB0207905	4314
	1/2"	14	FAB0209123	6753	FAB0206481	3642	FAB0209235	6341
	3/4"	14	FAB0209124	10119	FAB0206482	6180	FAB0209236	9503
	1"	11	FAB0209125	15060	FAB0208795	10008	FAB0209237	14143

Standard	TAP Size NPT	TPI	SB3 (TIN)	
			EDP Code	Price ₹
DIN 374	1/8"	27	FAB0208814	2991
	1/4"	18	FAB0208815	4935
	3/8"	18	FAB0208816	6748
	1/2"	14	FAB0208817	9862
	3/4"	14	FAB0208818	14827
	1"	11.5	FAB0208819	22594

NOTE :

1. Please refer to us for sizes not covered here.
2. For BSW/BSF taps are BS 949/1951 ... 7.5% extra.
3. For bluing/Nitriding 3.5% extra.
4. For Left hand Taps 35% extra.
5. For Taps as per American Standards ... 7.5% extra.
6. HSS Taps with RS below 1/8" and 3MM are regrettet
7. Hand / Short Machine taps as per IS 6175 PART I to III
8. Long Shank Machine Taps are as per IS-6175 Part IV
9. BSW/BSF/UNF/BA are as per BS 949/1969
10. BSP Taps are as per BS 949/1951

GENERAL TERMS & CONDITIONS FOR SUPPLY:

1. Prices are exclusive of GST
2. Any other govt. levies will be charged extra as applicable.
3. Prices are subject to revision without prior notice.
4. This price list supercedes all our previous price lists.
5. All legal proceedings are subjected to Mumbai jurisdiction.

High Performance Nut Taps for Mild Steel and High Tensile Steel



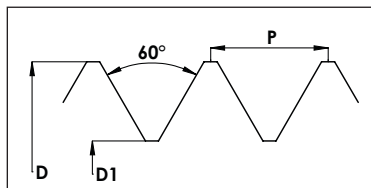
- Manufactured from High grade HSSE Steel
- Tight thread tolerance for better consistency and higher life
- Special treatment for stress relieving
- Surface treatment - TiN / TiCN

Material	Description	Thread Length mm	Shank Dia mm	OAL mm	Square Size mm	Square Length mm	Price EA ₹
FAB0206874	HPT 3X.5 NIB GH4A 3FLT GOLD	15	2.3	66	1.8	4	935
FAB0206875	HPT 4X.7 NIB GH4A 3FLT GOLD	21	3	65	2.5	4	913
FAB0206876	HPT 5X.8 NIB GH5A 3FLT GOLD	24	3.8	70	3.15	4	975
FAB0206877	HPT 6X1 NIB GH7A 3FLT GOLD	30	4.5	75	3.55	4	1094
FAB0206878	HPT 6X1 NIB GH7A 5FLT GOLD	30	4.5	75	3.55	4	1142
FAB0206886	HPT 8X1 NIB GH7A 5FLT GOLD	30	6.4	83	5	4	1271
FAB0206879	HPT 8X1.25 NIB GH7A 5FLT GOLD	38	6.05	82	4.9	4	1199
FAB0206887	HPT 10X1 NIB GH7A 5FLT GOLD	30	8.4	92	6.3	5	1523
FAB0206888	HPT 10X1.25 NIB GH7A 5FLT GOLD	38	8.1	96	6.3	5	1523
FAB0206880	HPT 10X1.5 NIB GH7A 5FLT GOLD	45	7.8	95	6.3	5	1523
FAB0206889	HPT 12X1.25 NIB GH7A 5FLT GOLD	38	10.1	110	8	6	2009
FAB0206890	HPT 12X1.5 NIB GH8A 5FLT GOLD	45	9.8	110	8	6	2009
FAB0206881	HPT 12X1.75 NIB GH8A 5FLT GOLD	53	9.5	110	8	6	2061
FAB0206891	HPT 14X1.5 NIB GH8A 5FLT GOLD	45	11.8	122	10	7	2747
FAB0206882	HPT 14X2 NIB GH8A 5FLT GOLD	60	11.2	122	9	6	2747
FAB0206892	HPT 16X1.5 NIB GH8A 5FLT GOLD	45	13.8	140	11.2	10	3471
FAB0206883	HPT 16X2 NIB GH8A 5FLT GOLD	60	13.1	140	10	10	3471
FAB0206893	HPT 18X1.5 NIB GH8A 5FLT GOLD	45	15.8	145	12.5	8	5145
FAB0206884	HPT 18X2.5 NIB GH8A 5FLT GOLD	75	14.5	143	11.2	7	5166
FAB0206894	HPT 20X1.5 NIB GH8A 5FLT GOLD	45	17.7	150	14	14	6061
FAB0206885	HPT 20X2.5 NIB GH8A 5FLT GOLD	75	16.5	150	12.5	14	6061

THREAD CHART



ISO METRIC THREADS



ISO METRIC
COARSE THREADS

Metric Coarse (M)		
Nominal Diameter	Pitch	Drill Size
ØD		
2	0.4	1.6
2.2	0.45	1.75
2.3	0.4	1.9
2.5	0.45	2.05
2.6	0.45	2.1
3	0.5	2.5
3.5	0.6	2.9
4	0.7	3.3
4.5	0.75	3.7
5	0.8	4.2
6	1	5
7	1	6
8	1.25	6.8
9	1.25	7.8
10	1.5	8.5
11	1.5	9.5
12	1.75	10.2
14	2	12
16	2	14
18	2.5	15.5
20	2.5	17.5
22	2.5	19.5
24	3	21
27	3	24
30	3.5	26.5
33	3.5	29.5
36	4	32
39	4	35
42	4.5	37.5
45	4.5	40.5
48	5	43
52	5	47
56	5.5	50.5
60	5.5	54.5
64	6	58
68	6	62

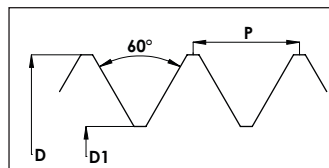
ISO METRIC
FINE THREADS

Metric Fine (MF)		
Nominal Diameter	Pitch	Drill Size
ØD		
2.5	0.35	2.15
3	0.35	2.65
3.5	0.35	3.15
4	0.5	3.5
4.5	0.5	4
5	0.5	4.5
6	0.75	5.2
7	0.75	6.2
8	0.75	7.2
8	1	7
9	1	8
10	0.75	9.2
10	1	9
10	1.25	8.8
11	1	10
12	1	11
12	1.25	10.8
12	1.5	10.5
14	1	13
14	1.25	12.8
14	1.5	12.5
15	1	14
15	1.5	13.5
16	1	15
16	1.5	14.5
17	1	16
17	1.5	15.5
18	1.5	16.5
18	2	16
20	1	19
20	1.5	18.5
20	2	18
22	1	21
22	1.5	20.5
22	2	20
24	1	23
24	1.5	22.5
24	2	22
24	1	23
25	1.5	23.5

Metric Fine (MF)		
Nominal Diameter	Pitch	Drill Size
ØD		
26	1.5	24.5
27	1	26
27	1.5	25.5
27	2	25
28	1.5	26.5
28	2	26
30	1	29
30	1.5	28.5
30	2	28
32	1.5	30.5
32	2	30
33	1.5	31.5
33	2	31
33	3	30
35	1.5	33.5
36	1.5	34.5
36	2	34
36	3	33
38	1.5	36.5
39	1.5	37.5
39	2	37
39	3	36
40	1.5	38.5
40	2	38
40	3	37
42	1.5	40.5
42	2	40
42	3	39
45	1.5	43.5
45	2	43
45	3	42
48	1.5	46.5
48	2	46
48	3	45
50	1.5	48.5
50	2	48
50	3	47
52	1.5	50.5
52	2	50
52	3	49

FORMING/ROLL TAP PRE - TAPPING DRILL HOLE

ISO METRIC THREADS



COARSE PITCH		
TAP SIZE	Pitch	Drill Size
M 2	0.4	1.8
M 2.5	0.45	2.3
M 3	0.5	2.8
M 3.5	0.6	3.25
M 4	0.7	3.7
M 4.5	0.75	4.15
M 5	0.8	4.6
M 6	1	5.55
M 7	1	6.55
M 8	1.25	7.5
M 10	1.5	9.3
M 11	1.5	10.3
M 12	1.75	11.2
M 14	2	13.1
M 16	2	15.1
M 18	2.5	16.9
M 20	2.5	18.9

FINE PITCH		
TAP SIZE	Pitch	Drill Size
M 3	0.35	2.85
M 4	0.5	3.8
M 5	0.5	4.8
M 6	0.75	5.65
M 8	1	7.55
M 10	1	9.55
M 10	1.25	9.45
M 12	1	11.55
M 12	1.25	11.45
M 12	1.5	11.3
M 14	1.25	13.45
M 14	1.5	13.3
M 16	1.5	15.3
M 18	1.5	17.3
M 20	1.5	19.3
M 18	2.5	16.9
M 20	2.5	18.9

UNC TAPS		
TAP SIZE	Pitch	Drill Size
NO. 1	64	1.7
NO. 2	56	2
NO. 3	48	2.3
NO. 4	40	2.6
NO. 5	40	2.9
NO. 6	32	3.2
NO. 8	32	3.8
NO. 10	24	4.4
NO. 12	24	5
1/4"	20	5.8
5/16"	18	7.3
3/8"	16	8.8
7/16"	14	10.3
1/2"	13	11.9

UNF TAPS		
TAP SIZE	Pitch	Drill Size
NO. 1	72	1.7
NO. 2	64	2
NO. 3	56	2.3
NO. 4	48	2.6
NO. 5	44	2.9
NO. 6	40	3.2
NO. 8	36	3.9
NO. 10	32	4.5
NO. 12	28	5.1
1/4"	28	6
5/16"	24	7.5
3/8"	24	9.1
7/16"	20	10.6
1/2"	20	12.1

WHITWORTH PIPE THREADS		
TAP SIZE	Pitch	Drill Size
G 1/8"	28	9.25
G 1/4"	19	12.5
G 3/8"	19	16
G 1/2"	14	20
G 3/4"	14	25.5
G 1"	11	32

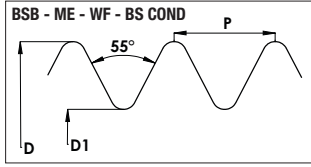


TOTEM[®]

THREAD CHART

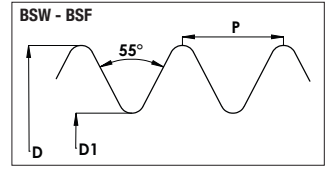
BRITISH STANDARD THREADS

BSB		
Nominal Diameter ØD	TPI	Drill Size in mm
1/4"	26	5.3
5/16"	26	6.90
3/8"	26	8.40
7/16"	26	10.00
1/2"	26	11.50
9/16"	26	13.1
5/8"	26	14.70
11/16"	26	16.50
3/4"	26	17.80
7/8"	26	21.00
1"	26	24.20
1.1/8"	26	27.50
1.1/4"	26	30.50
1.3/8"	26	33.70
1.1/2"	26	36.90
2	26	49.60



BS COND.		
Nominal Diameter	TPI	Drill Size in mm
1/2"	18	11.50
5/8"	18	14.20
3/4"	16	17.50
7/8"	16	20.60
1"	16	23.80
1.1/4"	16	30.10
1.1/2"	14	36.10
2	14	48.80

ME		
Nominal Diameter ØD	TPI	Drill Size in mm
1/8"	40	2.55
5/32"	40	3.30
3/16"	40	4.00
7/32"	40	4.80
1/4"	40	5.50
9/32"	32	6.10
5/16"	32	7.00
3/8"	32	8.60
7/16"	26	10.50
1/2"	26	12.10



British Standard
Whitworth Threads

British Standard
Fine Threads

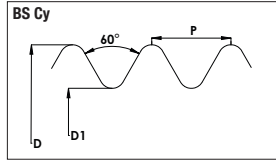
BSW		
Nominal Diameter ØD	TPI	Drill Size in mm
1/16"	60	1.2
3/32"	48	1.9
1/8"	40	2.55
5/32"	32	3.2
3/16"	24	3.7
7/32"	24	4.5
1/4"	20	5.1
9/32"	20	5.8
5/16"	18	6.5
3/8"	16	7.9
7/16"	14	9.3
1/2"	12	10.5
9/16"	12	12.1
5/8"	11	13.5
11/16"	11	15.1
3/4"	10	16.3
7/8"	9	19.3
15/16"	9	20.6
1"	8	22.0
1.1/8"	7	24.75
1.1/4"	7	28.0
1.3/8"	6	30.5
1.1/2"	6	33.5
1.5/8"	5	36.0
1.3/4"	5	39.0
1.7/8"	4 1/2	41.3
2"	4 1/2	44.5

BSF		
Nominal Diameter ØD	TPI	Drill Size in mm
3/16"	32	4
7/32"	28	4.6
1/4"	26	5.30
9/32"	26	6.00
5/16"	22	6.80
3/8"	20	8.30
7/16"	18	9.70
1/2"	16	11.10
9/16"	16	12.70
5/8"	14	14.00
11/16"	14	15.50
3/4"	12	16.75
7/8"	11	19.75
15/16"	11	21.50
1"	10	22.75
1.1/8"	9	25.50
1.1/4"	9	28.50
1.3/8"	8	31.50
1.1/2"	8	34.50
1.5/8"	8	37.70
1.3/4"	7	41.00
1.7/8"	7	43.70
2"	7	47.00

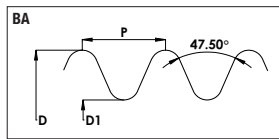
WHITWORTH FORM SPECIAL		
Nominal Diameter ØD	TPI	Drill Size in mm
1/4"	24/28/32	5.3, 5.4, 5.5
5/16"	24/40	6.75, 7.3
3/8"	24,40	8.4, 8.9
7/16"	20/24/40	9.8/10, 10.5
1/2"	20/24/40	11.5, 11.9, 12
9/16"	20	13.1

WHITWORTH FORM SPECIAL		
Nominal Diameter ØD	TPI	Drill Size in mm
5/8"	20	14.5
11/16"	20	16.2
3/4"	14/20	17.1, 17.8
7/8"	14/16/20	20.2, 20.6, 21.0
1"	12/20	23.0, 24.0

BA			
Size	Diameter	TPI	Drill Size in mm
0	0.2362	25.4	5.10
1	0.2087	28.2	4.50
2	0.1850	31.4	4.00
3	0.1614	34.8	3.40
4	0.1417	38.5	3.00
5	0.1260	43	2.65
6	0.1102	47.9	2.30
7	0.0984	52.9	2.05
8	0.0866	59.1	1.80
9	0.0748	65.1	1.55
10	0.0669	72.6	1.40
11	0.0591	81.9	1.20
12	0.0512	90.9	1.05

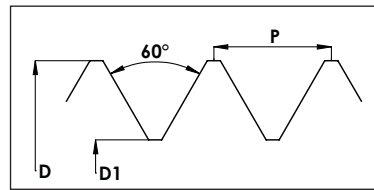


BS Cy		
Size	TPI	Drill Size in mm
1/8"	40	2.65
5/32"	32	3.30
3/16"	32	4.10
7/32"	26	4.80
1/4"	26	5.60
5/16"	26	7.20
3/8"	26	8.70
7/16"	26	10.30
1/2"	26	11.90
9/16"	26	13.50
5/8"	26	15.00
3/4"	26	18.20
1"	24	24.50



UNIFIED COARSE THREADS

AMERICAN STANDARD THREADS



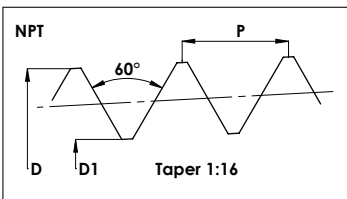
UNC		
Nominal Diameter ØD	Pitch	Drill Size
# 1	64	1.55
# 2	56	1.8
# 3	48	2.1
# 4	40	2.3
# 5	40	2.6
# 6	32	2.9
# 8	32	3.5
# 10	24	3.9
# 12	24	4.5
1/4"	20	5.2
5/16"	18	6.6
3/8"	16	8
7/16"	14	9.4

UNC		
Nominal Diameter ØD	Pitch	Drill Size
1/2"	13	10.9
9/16"	12	12.3
5/8"	11	13.6
3/4"	10	16.6
7/8"	9	19.5
1"	8	22.3
1.1/8"	7	25
1.1/4"	7	28.3
1.3/8"	6	30.8
1.1/2"	6	34
1.3/4"	5	39.5
2"	4.5	45.3

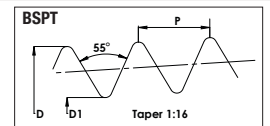
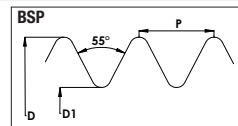
UNF		
Nominal Diameter ØD	Pitch	Drill Size
# 0	80	1.25
# 1	72	1.55
# 2	64	1.85
# 3	56	2.1
# 4	48	2.4
# 5	44	2.7
# 6	40	2.9
# 8	36	3.5
# 10	32	4.1
# 12	28	4.6
1/4"	28	5.5
5/16"	24	6.9
3/8"	24	8.5

UNF		
Nominal Diameter ØD	Pitch	Drill Size
7/16"	20	9.9
1/2"	20	11.5
9/16"	18	12.9
5/8"	18	14.5
3/4"	16	17.5
7/8"	14	20.5
1"	12	23.3
1.1/8"	12	26.5
1.1/4"	12	29.6
1.3/8"	12	32.8
1.1/2"	12	36
2"	12	48.6

STRAIGHT AND TAPER PIPE THREADS



Nominal Diameter ØD	TPI	Drill Size in mm		
		Tapping With Reamer	Tapping Without Reamer	NPS
1/16"	27	5.94	6.15	6.35
1/8"	27	8.33	8.43	8.75
1/4"	18	10.72	11.13	11.13
3/8"	18	14.27	14.68	14.68
1/2"	14	17.48	17.86	18.26
3/4"	14	22.63	23.01	23.42
1"	11.5	28.58	28.98	29.36
1.1/4"	11.5	37.31	37.69	38.1
1.1/2"	11.5	43.26	43.66	44.45
2"	11.5	55.17	55.58	56.36
2.1/2"	8	65.48	66.27	67.46



BSP		
Nominal Diameter ØD	TPI	Drill Size in mm
1/8"	28	8.8
1/4"	19	11.8
3/8"	19	15.3
1/2"	14	19
5/8"	14	21
3/4"	14	24.5
7/8"	14	28.3
1"	11	30.8
1.1/4"	11	39.5
1.1/2"	11	45
1.3/4"	11	51
2"	11	57

Nominal Diameter ØD	TPI	Drill Size in mm	
		Tapping With Reamer	Tapping Without Reamer
1/16"	28	6.1	6.2
1/8"	28	8.1	8.2
1/4"	19	10.7	11
3/8"	19	14.2	14.5
1/2"	14	17.6	18
3/4"	14	23	23.5
1"	11	29	29.5
1.1/4"	11	37.5	38
1.1/2"	11	43.5	44
2"	11	54.9	55.5

TAP SELECTION GUIDE



DIN 371 / DIN 376 / DIN 374 / ISO 529 / JIS												
Series	SA1	SA3	SA4	SB1	SB3	SB4	SD4	SAF3	SAF5	SAF5	SCF5	SAH4
Execution	Spiral Point	Spiral Point	Spiral Point	Spiral Flute	Spiral Flute	Spiral Flute	Forming	Spiral Point	Spiral Point	Spiral Point	Straight Flute	Straight Flute
Tool Material	HSSE	HSSE	HSSE	HSSE	HSSE	HSSE	HSSE	HSSE	HSSE	HSSE-PM	HSSE	HSSE-PM
Helix	-	-	-	35	35	35	-	-	-	-	-	-
Coating	Bright	TiN	TiAIN	Bright	TiN	TiAIN	TiAIN	TiN	TiCN	TiCN	TiCN	TiAIN
Chamfer	B/ 4-4.5P	B/ 4-4.5P	B/ 4-4.5P	C/2-3P	C/2-3P	C/2-3P	C/ 2-3P	B/ 4-4.5P	B/ 4-4.5P	B/ 4-4.5P	E/1 -1.5P	C/4-4.5P
Hole Type	Through	Through	Through	Blind/Through	Blind/Through	Blind/Through	Through / Blind	Through	Through	Through	Through/Blind	Blind/Through
Coolant Feed	No	No	No	No	No	No	No	No	No	No	No	No
Oil Groove	-	-	-	-	-	-	Yes	-	-	-	-	-
Steel	P0	10-12	15-20	20-25	8-12							
	P1		15-20	15-20	8-12	10-15	15-20	15-20	15-20	15-25		
	P2			15-20		8-15	10-18	12-15	15-20	15-25	25-30	10-14
	P3			8-12						15-20	20-25	8-12
	P4											4-5
	P5											4-5
	P6											
Stainless Steel	M1											
	M2											
	M3											
Cast Iron	K1			30-35		10-20						
	K2		15-20	20-25		8-12	8-12					
	K3		12-15									
Non-Ferrous	N1	15-20			15-25							
	N2	15-20			15-25							
	N3					15-20						
	N4	25-30				20-25						
Special Alloys	S1											
	S2											
	S3											
	S4											

DIN 371 / DIN 376 / DIN 374 / ISO 529 / JIS													
Series	SBF3	SBF5	SBF3 P3	SBF5 P3	SBU3	SBU5	SDF5	SAS3	SAS5	SAS6	SBS5	SBS6	SBS5
Execution	Spiral Flute	Spiral Flute	Spiral Flute	Spiral Flute	Spiral Flute	Spiral Flute	Forming	Spiral Point	Spiral Point	Spiral Point	Spiral Flute	Spiral Flute	Spiral Flute
Tool Material	HSSE	HSSE	HSSE	HSSE	HSSE	HSSE	HSSE	HSSE	HSSE	HSSE	HSSE	HSSE	HSSE-PM
Helix	15	15	15°	15°	40	40	-	-	-	-	45	45	45
Coating	TiN	TiCN	TiN	TiAlN	TiN	TiCN	TiCN	TiN	TiCN	TiAlN + WC/C	TiCN	TiAlN + WC/C	TiCN
Chamfer	C/2-3P	C/2-3P	C/2-3P	C/2-3P	C/2-3P	C/2-3P	C/ 2-3P	B/ 4-4.5P	B/ 4-4.5P	B/ 4-4.5P	C/2-3P	C/2-3P	C/2-3P
Hole Type	Blind/Through	Blind/Through	Blind/Through	Blind/Through	Blind/Through	Blind/Through	Through / Blind	Through	Through	Through	Blind/Through	Blind/Through	Blind/Through
Coolant Feed	No	No	No	No	No	No	No	No	No	No	No	No	No
Oil Groove	-	-	-	-	-	-	Yes	-	-	-	-	-	-
Steel	P0												
	P1						15-20						
	P2	18-22	18-22			18-22	18-22	12-16					
	P3		16-20	18-22	18-22	16-20	16-20						
	P4			16-20	16-20								
	P5												
	P6												
Stainless Steel	M1				5-6	8-10		5-10	5-10	8-14	5-8	10-12	10-12
	M2				5-6	8-10		4-6	8-10	4-6	8-10	8-10	
	M3					6-8				4-8	6-8	6-8	
Cast Iron	K1												
	K2												
	K3												
Non-Ferrous	N1												
	N2												
	N3												
	N4												
Special Alloys	S1												
	S2												
	S3												
	S4												

TAP SELECTION GUIDE



DIN 371 / DIN 376 / DIN 374 / ISO 529 / JIS												
Series	SAI6	SBI6	SC3	SC4	SC4TC	SC4	SC4TC	SD1	SD3	SD1	SD3	SBA3
Execution	Spiral Point	Spiral Flute	Straight Flute	Straight Flute	Straight Flute	Straight Flute	Straight Flute	Forming	Forming	Forming	Forming	Spiral Flute
Tool Material	HSSE-PM	HSSE-PM	HSSE	HSSE	HSSE	HSSE-PM	HSSE-PM	HSSE	HSSE	HSSE	HSSE	HSSE
Helix	-	-	-	-	-	-	-	-	-	-	-	15°
Coating	TiAIN + WC/C	TiAIN + WC/C	TiN	TiAIN	TiAIN	TiAIN	TiAIN	Bright	TiN	Bright	TiN	TiN
Chamfer	B/ 4-4.5P	C/2-3P	E/1 -1.5P	E/1 -1.5P	E/1 -1.5P	E/1 -1.5P	E/1 -1.5P	C/ 2-3P	C/ 2-3P	C/ 2-3P	C/ 2-3P	C/2-3P
Hole Type	Through	Blind/Through	Through/Blind	Through/Blind	Blind	Through/Blind	Blind	Through / Blind	Through / Blind	Through / Blind	Through / Blind	Blind/Through
Coolent Feed	No	No	No	No	Yes	No	Yes	No	No	No	No	No
Oil Groove	-	-	-	-	-	-	-	Yes	Yes	-	-	-
Steel	P0								15-20		20-25	
	P1								15-20		25-20	
	P2								12-15		15-18	
	P3											
	P4											
	P5											
	P6											
Stainless Steel	M1											
	M2											
	M3											
Cast Iron	K1		25-30	30-40	30-40	40-50	40-50					
	K2		15-20	20-25	20-25	30-40	30-40					
	K3			12-15	15-20	25-30	25-30					
Non-Ferrous	N1							20-25	25-30	20-25	25-30	25-30
	N2			25-30				20-25	25-30	20-25	25-30	25-30
	N3			20-25					20-25		20-25	20-25
	N4											
Special Alloys	S1	10-15	6-10									
	S2	6-12	5-8									
	S3	8-12	6-8									
	S4	4-6	3-5									



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