



Features

- High Speed Steel
- **Right Hand**, Ground Thread
- Square Drive Shank
- Straight Flute
- Mfg. to ANSI Standards

Applications

- Steel
- Non-Ferrous Metal
- Hand Tapping
- Machine Tapping

Metric Hand Taps				
millimeter (mm)	Part Numbers			
Diameter X Pitch	Taper	Plug	Bottom	Set (3) T+P+B
2.0 X .40	M1020	M2020	M3020	M4020
2.5 X .45	M1025	M2025	M3025	M4025
3.0 X .50	M1030	M2030	M3030	M4030
3.5 X .60	M1035	M2035	M3035	M4035
4.0 X .70	M1040	M2040	M3040	M4040
4.5 X .75	M1045	M2045	M3045	M4045
5.0 X .80	M1050	M2050	M3050	M4050
6.0 X 1.00	M1060	M2060	M3060	M4060
7.0 X 1.00	M1070	M2070	M3070	M4070
8.0 X 1.25	M1080	M2080	M3080	M4080
9.0 X 1.25	M1090	M2090	M3090	M4090
10.0 X 1.50	M1100	M2100	M3100	M4100
11.0 X 1.50	M1110	M2110	M3110	M4110
12.0 X 1.25	M1122	M2122	M3122	M4122
12.0 X 1.75	M1120	M2120	M3120	M4120
14.0 X 1.25	M1145	M2145	M3145	M4145
14.0 X 1.50	M1146	M2146	M3146	M4146
14.0 X 2.00	M1140	M2140	M3140	M4140
16.0 X 2.00	M1160	M2160	M3160	M4160
18.0 X 1.00	M1180S	M2180S	M3180S	M4180S
18.0 X 2.00	M1820	M2820	M3820	M4820
18.0 X 2.50	M1180	M2180	M3180	M4180
20.0 X 2.50	M1200	M2200	M3200	M4200
22.0 X 2.50	M1220	M2220	M3220	M4220
24.0 X 3.00	M1240	M2240	M3240	M4240
27.0 X 3.00	M1270	M2270	M3270	M4270
30.0 X 3.50	M1300	M2300	M3300	M4300
36.0 X 4.00	M1336	M2336	M3336	M4336

Call for nonstandard sizes.

Tap Set = 3 Pieces

- 1 Taper Tap, Easy Starting
- 1 Plug Tap, General Purpose
- 1 Bottoming Tap, Blind Holes
- Used in a series to tap holes

Taper tap

- 8-10 Threads Chamfered
- For hard to Thread Materials
- Used First in Deep Holes.



Plug Tap

- 3-5 Threads Chamfered
- Most commonly Used
- Ideal for General Purpose Threading



Bottoming Tap

- 1-1/2 Threads Chamfered
- Final Tap for Blind Holes

