

Threading & Tapping

Hand Taps — Inch

High Speed Steel for hand tapping of through or blind holes in ferrous and non-ferrous alloys.



Tap	No. Flutes	Thread Limits	Overall Length (in.)	Thread Length (in.)	Taper Code No.	Price \$	Plug Code No.	Price \$	Bottom Code No.	Price \$
6-32	3	H3	2	0.688	123032	7.70	123034	7.70	123036	7.70
8-32	4	H3	2-1/8	0.750	123038	7.95	123040	7.95	123042	7.95
10-24	4	H3	2-3/8	0.875	123044	8.19	123046	8.19	123048	8.19
10-32	4	H3	2-3/8	0.875	123104	8.19	123106	8.19	123108	8.19
12-24	4	H3	2-3/8	0.938	123050	8.67	123052	8.67	123054	8.67
1/4-20	4	H3	2-1/2	1.000	123116	8.80	123118	8.80	123120	8.80
1/4-28	4	H3	2-1/2	1.000	123200	8.80	123202	8.80	123204	8.80
5/16-18	4	H3	2-23/32	1.125	123122	10.75	123124	10.75	123126	10.75
5/16-24	4	H3	2-23/32	1.125	123206	10.75	123208	10.75	123210	10.75
3/8-16	4	H3	2-15/16	1.250	123128	12.22	123130	12.22	123132	12.22
3/8-24	4	H3	2-15/16	1.250	123212	12.22	123214	12.22	123216	12.22
7/16-14	4	H3	3-5/32	1.438	123134	20.90	123136	20.90	123138	20.90
7/16-20	4	H3	3-5/32	1.438	123218	20.90	123220	20.90	123222	20.90
1/2-13	4	H3	3-3/8	1.656	123140	22.00	123142	22.00	123144	22.00
1/2-20	4	H3	3-3/8	1.656	123224	24.69	123226	24.69	123228	24.69
9/16-12	4	H3	3-19/32	1.656	123146	36.66	123148	36.66	123150	36.66
9/16-18	4	H3	3-19/32	1.656	123230	36.66	123232	36.66	123234	36.66
5/8-11	4	H3	3-13/16	1.813	123152	43.99	123154	43.99	123156	43.99
5/8-18	4	H3	3-13/16	1.813	123236	43.99	123238	43.99	123240	43.99
3/4-10	4	H3	4-1/4	2.000	123158	61.60	123160	61.60	123162	61.60
3/4-16	4	H3	4-1/4	2.000	123242	61.60	123244	61.60	123246	61.60
7/8-9	4	H4	4-11/16	2.219	123164	85.91	123166	85.91	123168	85.91
7/8-14	4	H4	4-11/16	2.219	123248	85.91	123250	85.91	123252	85.91
1-8	4	H4	5-1/8	2.500	123170	114.39	123172	114.39	123174	114.39
1-12	4	H4	5-1/8	2.500	123254	118.06	123256	118.06	123258	118.06
1-14	4	H4	5-1/8	2.500	123260	118.06	123262	118.06	123264	118.06
1-1/8-7	4	H4	5-7/16	2.562	123176	185.16	123178	185.16	123180	185.16
1-1/8-12	4	H4	5-7/16	2.562	123266	197.01	123268	197.01	123270	197.01
1-1/4-7	4	H4	5-3/4	2.562	123272	242.97	123274	242.97	123276	242.97
1-1/4-12	6	H4	5-3/4	2.562	123536	246.76	123538	246.76	123540	246.76
1-3/8-6	4	H4	6-1/16	3.000	123278	306.03	123280	306.03	123282	306.03
1-3/8-12	6	H4	6-1/16	3.000	123542	307.98	123544	307.98	123546	307.98
1-1/2-6	4	H4	6-3/8	3.000	123284	351.98	123286	351.98	123288	351.98
1-1/2-12	6	H4	6-3/8	3.000	123548	359.56	123550	359.56	123552	359.56

Hand Taps — Metric

High Speed Steel for hand tapping of through or blind holes in ferrous and non-ferrous alloys.



Tap	No. Flutes	Thread Limits	Overall Length (in.)	Thread Length (in.)	Taper Code No.	Price \$	Plug Code No.	Price \$	Bottom Code No.	Price \$
M3 x 0.5	3	D3	1-15/16	5/8	123479	13.08	123480	13.08	123481	13.08
M4 x 0.7	3	D4	2-1/8	3/4	123496	10.75	123482	10.75	123483	10.75
M5 x 0.8	3	D4	2-3/8	7/8	123497	10.75	123484	10.75	123485	10.75
M6 x 1.0	4	D5	2-1/2	1	123498	11.36	123486	11.36	123487	11.36
M8 x 1.25	4	D5	2-23/32	1-1/8	123499	12.46	123488	12.46	123489	12.46
M10 x 1.25	4	D5	2-15/16	1-1/4	123500	23.47	123490	23.47	123491	23.47
M10 x 1.5	4	D6	2-15/16	1-1/4	123501	23.47	123492	23.47	123493	23.47
M12 x 1.75	4	D6	3-3/8	1-21/32	123503	27.62	123494	27.50	123495	27.50
M14 x 2.0	4	D7	3-19/32	1-21/32	123081	41.05	123082	41.05	123083	41.05
M16 x 2.0	4	D7	3-13/16	1-13/16	123084	50.23	123085	50.23	123086	50.23
M18 x 2.5	4	D7	4-1/32	1-13/16	123087	67.47	123088	67.47	123089	67.47
M20 x 2.5	4	D6	4-15/32	2	123090	91.90	123091	91.90	123092	91.90
M22 x 2.5	4	D6	4-11/16	2-7/32	123093	100.58	123094	100.58	123095	100.58
M24 x 3.0	4	D7	4-29/32	2-7/32	123096	118.54	123098	118.54	123097	118.54

Alloy / High Carbon Steels Stainless Steel Aluminum