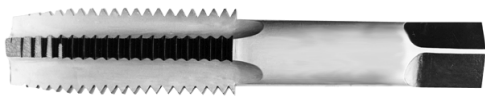


HAND TAPS

C

HAND TAPS Fractional Sizes Standard HSS, Ground Thread



Hand taps are the most commonly used general purpose tap. They are recommended for tapping free machining steels, stainless steels, aluminum, zinc and ductile material. Hand taps are utilized in either through or blind hole tapping.

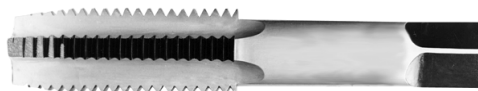
FEATURES:

- Ground thread
- Right hand
- HSS M2
- 1/4" thru 1-1/2" have 4 flutes
- 1-5/8" and larger have 6 flutes

Full Line Available!
Please call for more information.

Size	H Limit	OAL	TAPER Part Number	PLUG Part Number	BOTTOM Part Number	Price Each
1/4 - 20	H3	2-1/2	TMX-5750-0026	TMX-5750-0027	TMX-5750-0028	\$2.29
1/4 - 28	H3	2-1/2	TMX-5750-0042	TMX-5750-0043	TMX-5750-0044	\$2.29
5/16 - 18	H3	2-23/32	TMX-5750-0064	TMX-5750-0065	TMX-5750-0066	\$2.61
5/16 - 24	H3	2-23/32	TMX-5750-0080	TMX-5750-0081	TMX-5750-0082	\$2.61
3/8 - 16	H3	2-15/16	TMX-5750-0099	TMX-5750-0100	TMX-5750-0101	\$2.99
3/8 - 24	H3	2-15/16	TMX-5750-0121	TMX-5750-0122	TMX-5750-0123	\$3.06
7/16 - 14	H3	3-5/32	TMX-5750-0140	TMX-5750-0141	TMX-5750-0142	\$4.97
7/16 - 20	H3	3-5/32	TMX-5750-0156	TMX-5750-0157	TMX-5750-0158	\$4.97
1/2 - 13	H3	3-3/8	TMX-5750-0181	TMX-5750-0182	TMX-5750-0183	\$6.81
1/2 - 20	H3	3-3/8	TMX-5750-0203	TMX-5750-0204	TMX-5750-0205	\$6.81
9/16 - 12	H3	3-19/32	TMX-5750-0222	TMX-5750-0223	TMX-5750-0224	\$9.34
9/16 - 18	H3	3-19/32	TMX-5750-0238	TMX-5750-0239	TMX-5750-0240	\$9.34
5/8 - 11	H3	3-13/16	TMX-5750-0263	TMX-5750-0264	TMX-5750-0265	\$11.59
5/8 - 18	H3	3-13/16	TMX-5750-0292	TMX-5750-0293	TMX-5750-0294	\$11.59
3/4 - 10	H3	4-1/4	TMX-5750-0383	TMX-5750-0384	TMX-5750-0385	\$16.26
3/4 - 16	H3	4-1/4	TMX-5750-0405	TMX-5750-0406	TMX-5750-0407	\$16.26
7/8 - 9	H4	4-11/16	TMX-5750-0431	TMX-5750-0432	TMX-5750-0433	\$22.29
7/8 - 14	H4	4-11/16	TMX-5750-0471	TMX-5750-0472	TMX-5750-0473	\$22.29
1 - 8	H4	5-1/8	TMX-5750-0499	TMX-5750-0500	TMX-5750-0501	\$26.96
1 - 12	H4	5-1/8	TMX-5750-0539	TMX-5750-0540	TMX-5750-0541	\$28.22
1 - 14	H4	5-1/8	TMX-5750-0561	TMX-5750-0562	TMX-5750-0563	\$28.22
1-1/8 - 7	H4	5-7/16	TMX-5750-0642	TMX-5750-0643	TMX-5750-0644	\$54.86
1-1/8 - 8	H4	5-7/16	TMX-5750-0660	TMX-5750-0661	TMX-5750-0662	\$54.86
1-1/8 - 12	H4	5-7/16	TMX-5750-0699	TMX-5750-0700	TMX-5750-0701	\$54.86
1-1/4 - 7	H4	5-3/4	TMX-5750-0811	TMX-5750-0812	TMX-5750-0813	\$70.25
1-1/4 - 8	H4	5-3/4	TMX-5750-0832	TMX-5750-0833	TMX-5750-0834	\$70.25
1-1/4 - 12	H4	5-3/4	TMX-5750-0877	TMX-5750-0878	TMX-5750-0879	\$70.25
1-3/8 - 6	H4	6-1/16	TMX-5750-0943	TMX-5750-0944	TMX-5750-0945	\$84.84
1-3/8 - 8	H4	6-1/16	TMX-5750-0961	TMX-5750-0962	TMX-5750-0963	\$84.84
1-3/8 - 12	H4	6-1/16	TMX-5750-1000	TMX-5750-1001	TMX-5750-1002	\$84.84
1-1/2 - 6	H4	6-3/8	TMX-5750-1024	TMX-5750-1025	TMX-5750-1026	\$98.51
1-1/2 - 8	H4	6-3/8	TMX-5750-1045	TMX-5750-1046	TMX-5750-1047	\$98.51
1-1/2 - 12	H4	6-3/8	TMX-5750-1084	TMX-5750-1085	TMX-5750-1086	\$98.30
1-5/8 - 8	H4	6-11/16	TMX-5750-1129	TMX-5750-1130	TMX-5750-1131	\$131.54
1-5/8 - 12	H4	5	TMX-5750-1168	TMX-5750-1169	TMX-5750-1170	\$101.87

HAND TAPS Machine Screw Sizes Standard HSS, Ground Thread



Hand taps are the most commonly used general purpose tap. They are recommended for tapping free machining steels, stainless steels, aluminum, zinc and ductile material. Hand taps are utilized in either through or blind hole tapping.

FEATURES:

- Ground thread
- Right hand
- HSS M2
- 1/4" thru 1-1/2" have 4 flutes
- 1-5/8" and larger have 6 flutes

Full Line Available!
Please call for more information.

Size	H Limit	OAL	TAPER Part Number	PLUG Part Number	BOTTOM Part Number	Price Each
1 - 72	H2	1-11/16	TMX-5752-0080	TMX-5752-0081	TMX-5752-0082	\$5.94
2 - 56	H2	1-3/4	TMX-5752-0100	TMX-5752-0101	TMX-5752-0102	\$4.97
2 - 64	H2	1-3/4	TMX-5752-0118	TMX-5752-0119	-	\$4.97
3 - 48	H2	1-13/16	TMX-5752-0143	TMX-5752-0144	TMX-5752-0145	\$3.50
3 - 56	H2	1-13/16	TMX-5752-0161	TMX-5752-0162	TMX-5752-0163	\$3.50
4 - 40	H2	1-7/8	TMX-5752-0203	TMX-5752-0204	TMX-5752-0205	\$3.00
4 - 48	H2	1-7/8	TMX-5752-0221	TMX-5752-0222	TMX-5752-0223	\$3.00
5 - 40	H2	1-15/16	TMX-5752-0245	TMX-5752-0246	TMX-5752-0247	\$3.00
5 - 44	H2	1-15/16	TMX-5752-0263	TMX-5752-0264	TMX-5752-0265	\$3.00
6 - 32	H3	2	TMX-5752-0305	TMX-5752-0306	TMX-5752-0307	\$2.53
6 - 40	H2	2	TMX-5752-0323	TMX-5752-0324	TMX-5752-0325	\$2.53
8 - 32	H3	2-1/8	TMX-5752-0347	TMX-5752-0348	TMX-5752-0349	\$2.66
10 - 24	H3	2-3/8	TMX-5752-0407	TMX-5752-0408	TMX-5752-0409	\$2.66
10 - 32	H3	2-3/8	TMX-5752-0425	TMX-5752-0426	TMX-5752-0427	\$2.66
12 - 24	H3	2-3/8	TMX-5752-0449	TMX-5752-0450	TMX-5752-0451	\$2.89
12 - 28	H3	2-3/8	TMX-5752-0467	TMX-5752-0468	-	\$2.89

Call Us Today For All Of Your Machine Tool Needs!

SPIRAL POINTED HAND TAPS

C

SPIRAL POINT TAPS Fractional & Machine Screw Sizes Standard HSS, Ground Thread Plug Chamfer



- Right hand cut
- Ground thread
- Fractional & machine screw sizes
- HSS M2
- 1/4" and 5/16" have 2 flutes
- 3/8" thru 1" have 3 flutes

Fractional Sizes

Size	H Limit	OAL	Plug Part Number	Price Each
1/4-20	H3	2-1/2	TMX-5770-058	\$3.29
1/4-28	H3	2-1/2	TMX-5770-078	\$3.29
5/16-18	H3	2-23/32	TMX-5770-100	\$3.64
5/16-24	H3	2-23/32	TMX-5770-120	\$3.64
3/8-16	H3	2-5/16	TMX-5770-138	\$4.25
3/8-24	H3	2-5/16	TMX-5770-153	\$4.25
7/16-14	H3	3-5/32	TMX-5770-167	\$5.90
7/16-20	H3	3-5/32	TMX-5770-179	\$5.90
1/2-13	H3	3-3/8	TMX-5770-191	\$7.44
1/2-20	H3	3-3/8	TMX-5770-205	\$7.44
9/16-12	H3	3-19/32	TMX-5770-220	\$11.78
9/16-18	H5	3-19/32	TMX-5770-225	\$11.78
5/8-11	H3	3-13/16	TMX-5770-245	\$15.10
5/8-18	H3	3-13/16	TMX-5770-257	\$15.10
3/4-10	H3	4-1/4	TMX-5770-271	\$20.46
3/4-16	H3	4-1/4	TMX-5770-283	\$20.46
7/8-9	H4	4-11/16	TMX-5770-299	\$28.48
7/8-14	H6	4-11/16	TMX-5770-311	\$28.48
1-8	H4	5-1/8	TMX-5770-325	\$37.26
1-12	H4	5-1/8	TMX-5770-337	\$37.26
1-14	H4	5-1/8	TMX-5770-345	\$37.26

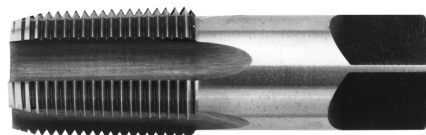
Machine Screw Sizes

Size	H Limit	OAL	Plug Part Number	Price Each
0-80	H2	1-5/8	TMX-5772-022	\$8.18
1-64	H2	1-11/16	TMX-5772-032	\$7.66
1-72	H2	1-11/16	TMX-5772-043	\$7.66
2-56	H2	1-3/4	TMX-5772-052	\$6.53
2-64	H2	1-3/4	TMX-5772-063	\$6.53
3-48	H2	1-3/16	TMX-5772-077	\$5.18
3-56	H2	1-3/16	TMX-5772-088	\$5.18
4-40	H2	1-7/8	TMX-5772-113	\$3.49
4-48	H2	7-7/8	TMX-5772-124	\$3.49
5-40	H2	1-15/16	TMX-5772-138	\$3.49
5-44	H2	1-15/16	TMX-5772-149	\$3.49
6-32	H3	2	TMX-5772-165	\$3.14
6-32	H13	2	TMX-5772-550	\$3.75
6-40	H2	2	TMX-5772-174	\$3.14
8-32	H3	2-1/8	TMX-5772-190	\$3.14
8-32	H13	2-1/8	TMX-5772-570	\$3.75
8-36	H2	2-1/8	TMX-5772-199	\$3.14
10-24	H3	2-3/8	TMX-5772-215	\$3.29
10-32	H3	2-3/8	TMX-5772-226	\$3.29
12-24	H3	2-3/8	TMX-5772-240	\$3.49
12-28	H3	2-3/8	TMX-5772-251	\$3.49

Full Line Available!
Please call for more information.

PIPE TAPS-STRAIGHT & TAPER Ground Thread-High Speed Steel

- HSS, Ground thread
- NPS Taps produce straight pipe threads for low pressure applications
- NPSF Dryseal Taps produce threads where a tight seal is achieved during assembly by metal-to-metal contact



Size	TPI	No. Of Flutes	OAL	Thread Length	TAPER				STRAIGHT			
					NPT Part Number	Price Each	NPTF Part Number	Price Each	NPS Part Number	Price Each	NPSF Part Number	Price Each
1/16	27	4	2-1/8	11/16	BI-5764-001	\$9.54	BI-5766-001	\$9.54	BI-5763-001	\$9.54	-	-
1/8(SM)*	27	4	2-1/8	3/4	BI-5764-0020	\$9.54	BI-5766-0020	\$9.54	BI-5763-0020	\$9.54	-	-
1/8(LG)*	27	4	2-1/8	3/4	BI-5764-002	\$9.54	BI-5766-002	\$9.54	BI-5763-002	\$9.54	BI-5765-002	\$9.54
1/4	18	4	2-7/16	1-1/16	BI-5764-003	\$12.34	BI-5766-003	\$12.34	BI-5763-003	\$12.34	BI-5765-003	\$12.34
3/8	18	4	2-9/16	1-1/16	BI-5764-004	\$14.48	BI-5766-004	\$14.48	BI-5763-004	\$14.48	BI-5765-004	\$14.48
1/2	14	4	3-1/8	1-3/8	BI-5764-005	\$23.86	BI-5766-005	\$25.19	BI-5763-005	\$23.86	BI-5765-005	\$25.19
3/4	14	5	3-1/4	1-3/8	BI-5764-006	\$35.69	BI-5766-006	\$35.69	BI-5763-006	\$35.69	BI-5765-006	\$35.69
1	11-1/2	5	3-3/4	1-3/4	BI-5764-007	\$74.53	BI-5766-007	\$74.53	BI-5763-007	\$74.53	-	-
1-1/4	11-1/2	5	4	1-3/4	BI-5764-008	\$113.33	BI-5766-008	\$119.30	BI-5763-008	\$113.33	-	-
1-1/2	11-1/2	7	4-1/4	1-3/4	BI-5764-009	\$149.48	BI-5766-009	\$157.13	BI-5763-009	\$149.48	-	-

*SM (small shank) = .3125 and LG (large shank) = .4375

COMBINATION TAP & DRILL High Speed Steel



- High Speed Steel, 2 Flute
- Combined drills and taps will do two operations at one time. Designed so that through-holes up to times the tap diameter can be drilled and tapped at high RPM
- Will work well in any material where HSS tools will perform
- Drill points will produce the proper size hole for tapping

Thread Size	Thread Length	H Limit	Size	Flute Length	OAL	Part Number	Price Each
4-40 NC	9/16	H2	.0890	1/4	1-7/8	TMX-5780-005	\$6.53
4-48 NF	9/16	H2	.0930	1/4	1-7/8	TMX-5780-010	\$6.53
8-32 NC	3/4	H3	.1360	3/8	2-1/8	TMX-5780-035	\$6.53
8-36 NF	3/4	H3	.1385	3/8	2-1/8	TMX-5780-040	\$6.53
10-24 NC	7/8	H3	.1520	13/32	2-3/8	TMX-5780-045	\$7.36
10-32 NF	7/8	H3	.1610	13/32	2-3/8	TMX-5780-050	\$7.36
1/4-20 NC	15/16	H3	.2010	17/32	2-1/2	TMX-5780-065	\$7.36
1/4-28 NF	15/16	H3	.2175	17/32	2-1/2	TMX-5780-070	\$7.36
5/16-18 NC	1-1/8	H3	.2570	11/16	3	TMX-5780-075	\$8.16
5/16-24 NF	1-1/8	H3	.2720	11/16	3	TMX-5780-080	\$8.16
3/8-16 NC	1-1/4	H3	.3125	13/16	3-1/2	TMX-5780-085	\$10.13
3/8-24 NF	1-1/4	H3	.3345	13/16	3-1/2	TMX-5780-090	\$10.13
7/16-14 NC	1-7/16	H3	.3680	1	3-7/8	TMX-5780-095	\$13.70
7/16-20 NF	1-7/16	H3	.3890	1	3-7/8	TMX-5780-100	\$13.70
1/2-13 NC	1-21/32	H3	.4250	1-1/8	4-1/4	TMX-5780-105	\$16.33
1/2-20 NF	1-21/32	H3	.4510	1-1/8	4-1/4	TMX-5780-110	\$16.33

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