

Metric Hand Taps - Alfa USA

High-Speed Steel Ground Thread Right Hand

Features:

- General purpose taps can be used by hand or under power, in through (open both ends) or blind holes (closed one end).
- Suitable for tapping most materials.
- Standard "H" limits provide adequate "class of fit."
- **Taper taps** (7 to 10 threads). Longest chamfer insures easier starting.
- **Plug taps** (3 to 5 threads). Most common chamfer. Used in through or blind holes.
- **Bottoming taps** (1 to 2 threads). Used for threading close to the bottom of a blind hole.



Expanded

Metric Hand Taps

B

TAP SIZE	PITCH	NO. OF FLUTES	GRIND LIMITS	STOCK #			
				TAPER	PLUG	BOTTOM	SET OF 3
2	0.40	3	D3	HSMTT171004	HSMTTP171004	HSMTB171004	HSMTS171004
2.2	0.45	3	D3	HSMTT171006	HSMTTP171006	HSMTB171006	HSMTS171006
2.5	0.45	3	D3	HSMTT171008	HSMTTP171008	HSMTB171008	HSMTS171008
3	0.50	3	D3	HSMTT171010	HSMTTP171010	HSMTB171010	HSMTS171010
3.5	0.60	3	D4	HSMTT171012	HSMTTP171012	HSMTB171012	HSMTS171012
4	0.70	4	D4	HSMTT171014	HSMTTP171014	HSMTB171014	HSMTS171014
4.5	0.75	4	D4	HSMTT171015	HSMTTP171015	HSMTB171015	HSMTS171015
5	0.80	4	D4	HSMTT171016	HSMTTP171016	HSMTB171016	HSMTS171016
6	1.00	4	D5	HSMTT171020	HSMTTP171020	HSMTB171020	HSMTS171020
7	1.00	4	D5	HSMTT171023	HSMTTP171023	HSMTB171023	HSMTS171023
8	1.25	4	D5	HSMTT171024	HSMTTP171024	HSMTB171024	HSMTS171024
8	1.00	4	D5	HSMTT171025	HSMTTP171025	HSMTB171025	HSMTS171025
10	1.50	4	D6	HSMTT171027	HSMTTP171027	HSMTB171027	HSMTS171027
10	1.25	4	D5	HSMTT171028	HSMTTP171028	HSMTB171028	HSMTS171028
12	1.75	4	D6	HSMTT171031	HSMTTP171031	HSMTB171031	HSMTS171031
12	1.25	4	D6	HSMTT171033	HSMTTP171033	HSMTB171033	HSMTS171033
14	2.00	4	D7	HSMTT171034	HSMTTP171034	HSMTB171034	HSMTS171034
14	1.50	4	D6	HSMTT171035	HSMTTP171035	HSMTB171035	HSMTS171035
16	2.00	4	D7	HSMTT171037	HSMTTP171037	HSMTB171037	HSMTS171037
16	1.50	4	D6	HSMTT171038	HSMTTP171038	HSMTB171038	HSMTS171038
18	2.50	4	D7	HSMTT171039	HSMTTP171039	HSMTB171039	HSMTS171039
18	1.50	4	D6	HSMTT171042	HSMTTP171042	HSMTB171042	HSMTS171042
20	2.50	4	D7	HSMTT171043	HSMTTP171043	HSMTB171043	HSMTS171043
20	1.50	4	D6	HSMTT171044	HSMTTP171044	HSMTB171044	HSMTS171044
22	2.50	4	D7	HSMTT171047	HSMTTP171047	HSMTB171047	HSMTS171047
22	1.50	4	D6	HSMTT171048	HSMTTP171048	HSMTB171048	HSMTS171048
24	3.00	4	D8	HSMTT171049	HSMTTP171049	HSMTB171049	HSMTS171049
24	2.00	4	D7	HSMTT171050	HSMTTP171050	HSMTB171050	HSMTS171050
27	3.00	4	D8	HSMTT171052	HSMTTP171052	HSMTB171052	HSMTS171052
27	2.00	4	D7	HSMTT171053	HSMTTP171053	HSMTB171053	HSMTS171053
30	3.50	4	D9	HSMTT171054	HSMTTP171054	HSMTB171054	HSMTS171054
30	2.00	4	D7	HSMTT171055	HSMTTP171055	HSMTB171055	HSMTS171055
33	3.50	4	D9	HSMTT171058	HSMTTP171058	HSMTB171058	HSMTS171058
33	2.00	4	D7	HSMTT171059	HSMTTP171059	HSMTB171059	HSMTS171059
36	4.00	4	D9	HSMTT171060	HSMTTP171060	HSMTB171060	HSMTS171060

2 to 6mm, 12 per pack, 7 to 12mm, 6 per pack
14 to 27mm, 3 per pack, 30mm and above 1 per pack

Sets 3 taps per box, 1 each Taper, Plug and Bottom per size