

N.P.T.

ANSI 94.9 : 1971

HAND TAPS

D	T.P.I	L mm	l mm	l1 mm	d mm	a mm	Tapping Drill Sizes mm	Tapping Drill Sizes (Fluteless) mm
1/8	27	2 1/8	3/4	3/8	0.437	0.328	8.75	
1/4	18	2 7/16	1 1/16	7/16	0.562	0.421	11.1	
3/8	18	2 9/16	1 1/16	1/2	0.7	0.531	14.7	
1/2	14	3 1/8	1 3/8	5/8	0.687	0.515	18.25	
3/4	14	3 1/4	1 3/8	11/16	0.906	0.679	23.4	
1	11 1/2	3 3/4	1 3/4	13/16	1.125	0.843	29.4	
1 1/4	11 1/2	4	1 3/4	15/16	1.312	0.984	38.1	
1 1/2	11 1/2	4 1/4	1 3/4	1	1.5	1.125	44	
2	11 1/2	4 1/2	1 3/4	1 1/8	1.875	1.406	56.3	