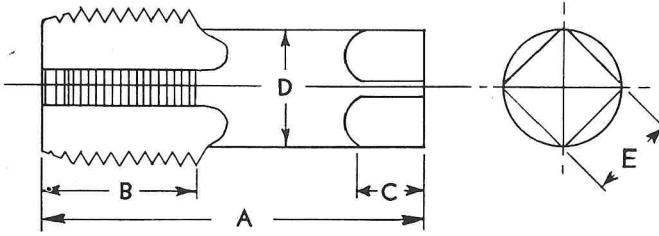


Table 26
Special Fine Pitch Hand Taps
(Short Series)



Unless otherwise specified, orders covering special hand taps 1 1/16" to 1 1/2" diameter inclusive having 14 or more threads per inch, and sizes over 1 1/2" diameter with 10 or more threads per inch, will be filled with taps having general dimensions as shown in the following table:

GENERAL DIMENSIONS

Diameter of Tap Inches	DIMENSIONS—INCHES				
	Length Overall A	Length of Full Thread B	Length of Square C	Diameter of Shank D	Size of Square E
1 1/16 & 1 1/8	4	1 1/2	3/8	.896	.672
1 1/8 & 1 1/4	4	1 1/2	1	1.021	.766
1 1/8 & 1 3/8	4	1 1/2	1	1.108	.831
1 1/8 & 1 1/2	4	1 1/2	1	1.233	.925
1 3/8	5	2	1 1/8	1.305	.979
1 1/4	5	2	1 1/4	1.430	1.072
1 3/8	5	2	1 1/4	1.519	1.139
2	5	2	1 3/8	1.644	1.233
2 1/8	5 1/4	2	1 3/8	1.769	1.327
2 1/4	5 1/4	2	1 3/8	1.894	1.420
2 3/8	5 1/4	2	1 3/8	2.019	1.514
2 1/2	5 1/4	2	1 1/2	2.100	1.575
2 5/8	5 1/2	2	1 1/2	2.100	1.575
2 3/4	5 1/2	2	1 1/2	2.100	1.575
2 7/8	5 1/2	2	1 1/2	2.100	1.575
3	5 1/2	2	1 1/2	2.100	1.575
3 1/8	5 3/4	2	1 1/2	2.100	1.575
3 1/4	5 3/4	2	1 1/2	2.100	1.575
3 3/8	5 3/4	2	1 1/2	2.100	1.575
3 1/2	5 3/4	2	1 1/2	2.100	1.575
3 5/8	6	2	1 3/4	2.100	1.575
3 3/4	6	2	1 3/4	2.100	1.575
3 7/8	6	2	1 3/4	2.100	1.575
4	6	2	1 3/4	2.100	1.575

NOTES

For standard thread limits and tolerances see Table 23.