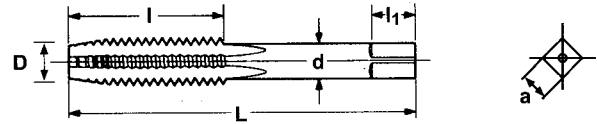




Carbon Steel Cut Thread Hand Taps



Nominal Diameter D	T.P.I. (BSW)	T.P.I. (BSF)	L mm	l mm	l ₁ mm	a mm	d mm	Tapping drill sizes (BSW) mm	Tapping drill sizes (BSF) mm
1/16"	60		41.3	7.9	4.8	2.7	3.3	1.20	
3/32"	48		46.0	12.7	4.8	2.7	3.3	1.90	
1/8"	40		49.2	15.9	4.8	2.7	3.3	2.55	
5/32"	32		54.0	19.1	6.4	3.1	4.0	3.20	
3/16"	24	32	60.3	22.2	6.4	3.8	4.8	3.70	4.00
7/32"	24	28	60.3	22.2	6.4	4.4	5.6	4.50	4.60
1/4"	20	26	63.5	25.4	7.1	5.0	6.4	5.10	5.30
9/32"	20	26	63.5	25.4	7.9	5.6	7.2	5.80	6.10
5/16"	18	22	69.9	28.6	8.7	6.1	8.0	6.50	6.80
3/8"	16	20	74.6	31.8	10.3	7.5	9.6	7.90	8.30
7/16"	14	18	80.2	36.5	10.3	6.1	8.2	9.30	9.70
1/2"	12	16	85.7	42.1	11.1	7.0	9.3	10.50	11.10
9/16"	12	16	91.3	42.1	12.7	8.2	10.9	12.10	12.70
5/8"	11	14	96.8	46.0	14.3	9.1	12.2	13.50	14.00
11/16"	11	14	102.4	46.0	15.9	10.3	13.8	15.00	15.50
3/4"	10	12	108.0	50.8	17.5	11.2	15.0	16.25	16.75
13/16"	10	12	113.5	50.8	17.5	12.4	16.6	18.00	18.50
7/8"	9	11	119.1	56.4	19.1	13.3	17.7	19.25	19.75
15/16"	9	11	124.6	56.4	19.1	14.5	19.3	21.00	21.00
1"	8	10	130.2	63.5	20.6	15.2	20.3	22.00	22.75
1-1/8"	7	9	138.1	65.1	22.2	17.1	22.8	24.75	25.50
1-1/4"	7	9	146.1	65.1	25.4	19.5	25.9	28.00	28.50
1-3/8"	6	8	154.0	76.2	27.0	21.1	28.1	31.00	31.50
1-1/2"	6	8	161.9	76.2	28.6	23.5	31.3	33.50	34.50
1-3/4"	5	7	177.8	81.0	31.8	27.2	36.3	39.00	40.50
2"	4.1/2	7	193.7	90.5	34.9	31.3	41.8	44.50	46.80