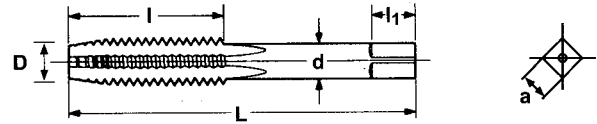




Carbon Steel Cut Thread Hand Taps



Nominal Diameter D	Pitch mm	L mm	l mm	l1 mm	a mm	d mm	Tapping drill sizes (mm)
2.0	0.40	42.9	9.5	4.8	2.7	3.3	1.60
2.2	0.45	44.5	11.1	4.8	2.7	3.3	1.75
2.5	0.45	46.0	12.7	4.8	2.7	3.3	2.05
3.0	0.50	47.6	14.3	4.8	2.7	3.3	2.50
3.5	0.60	50.8	17.5	4.8	2.9	3.7	2.90
4.0	0.70	54.0	19.1	6.4	3.4	4.2	3.30
4.5	0.75	60.3	22.2	6.4	3.8	4.8	3.70
5.0	0.80	60.3	22.2	6.4	4.2	5.4	4.20
6.0	1.00	63.5	25.4	7.1	4.8	6.1	5.00
7.0	1.00	63.5	25.4	7.9	5.6	7.2	6.00
8.0	1.25	69.9	28.6	8.7	6.3	8.2	6.80
9.0	1.25	74.6	31.8	10.3	7.0	9.1	7.80
10.0	1.50	74.6	31.8	10.3	7.8	10.3	8.50
11.0	1.50	80.2	36.5	10.3	6.1	8.2	9.50
12.0	1.50	85.7	42.1	11.1	7.0	9.3	10.50
12.0	1.75	85.7	42.1	11.1	7.0	9.3	10.20
14.0	1.50	91.3	42.1	12.7	8.2	10.9	12.50
14.0	2.00	91.3	42.1	12.7	8.2	10.9	12.00
16.0	2.00	96.8	46.0	14.3	9.1	12.2	14.00
18.0	2.50	102.4	46.0	15.9	10.3	13.8	15.50
20.0	2.50	108.0	50.8	17.5	11.2	15.0	17.50
22.0	2.50	119.1	56.4	19.1	13.3	17.7	19.50
24.0	3.00	124.6	56.4	19.1	14.5	19.3	21.00
27.0	3.00	130.2	63.5	20.6	15.2	20.3	24.00
30.0	3.50	138.1	65.1	22.2	17.1	22.8	26.50
33.0	3.50	146.1	65.1	25.4	19.5	25.9	29.50
36.0	4.00	154.0	76.2	27.0	21.1	28.1	32.00
39.0	4.00	161.9	76.2	28.6	23.5	31.3	35.00
42.0	4.50	169.9	81.0	28.6	24.9	33.1	37.50
45.0	4.50	177.8	81.0	31.8	27.2	36.3	40.50
48.0	5.00	185.7	90.5	31.8	28.9	38.6	43.00
52.0	5.00	193.7	90.5	31.8	28.9	38.6	47.00