

# ICS USA - METRIC TAP DRILL SIZES - ICS USA

METRIC COARSE		METRIC FINE			
NOMINAL DIAMETER AND PITCH	DRILL DIAMETER	NOMINAL DIAMETER AND PITCH	DRILL DIAMETER	NOMINAL DIAMETER AND PITCH	DRILL DIAMETER
1.0x0.25	0.75	2.5x0.35	2.15	24.0x1.0	23.00
1.1x0.25	0.85	3.0x0.35	2.65	24.0x1.5	22.50
1.2x0.25	0.95	3.5x0.35	3.15	24.0x2.0	22.00
1.4x0.30	1.10	4.0x0.50	3.50	25.0x1.0	24.00
1.6x0.35	1.25	4.5x0.50	4.00	25.0x1.5	23.50
1.8x0.35	1.45	5.0x0.50	4.50	25.0x2.0	23.00
2.0x0.40	1.60	5.5x0.50	5.00	27.0x1.0	26.00
2.2x0.45	1.75	6.0x0.75	5.20	27.0x1.5	25.50
2.5x0.45	2.05	7.0x0.75	6.20	27.0x2.0	25.00
3.0x0.50	2.50	8.0x0.75	7.20	28.0x1.0	27.00
3.5x0.60	2.90	8.0x1.00	7.00	28.0x1.5	26.50
4.0x0.70	3.30	9.0x0.75	8.20	28.0x2.0	26.00
4.5x0.75	3.70	9.0x1.00	8.00	30.0x1.0	29.00
5.0x0.80	4.20	10.0x0.75	9.20	30.0x1.5	28.50
6.0x1.00	5.00	10.0x1.00	9.00	30.0x2.0	28.00
7.0x1.00	6.00	10.0x1.25	8.80	30.0x3.0	27.00
8.0x1.25	6.80	11.0x0.75	10.20	32.0x1.5	30.50
9.0x1.25	7.80	11.0x1.00	10.00	32.0x2.0	30.00
10.0x1.50	8.50	12.0x1.00	11.00	33.0x1.5	31.50
11.0x1.50	9.50	12.0x1.25	10.80	33.0x2.0	31.00
12.0x1.75	10.20	12.0x1.50	10.50	33.0x3.0	30.00
14.0x2.00	12.00	14.0x1.00	13.00	35.0x1.5	33.50
16.0x2.00	14.00	14.0x1.25	12.80	36.0x1.5	34.50
18.0x2.50	15.50	14.0x1.50	12.50	36.0x2.0	34.00
20.0x2.50	17.50	15.0x1.00	14.00	36.0x3.0	33.00
22.0x2.50	19.50	15.0x1.50	13.50	38.0x1.5	36.50
24.0x3.00	21.00	16.0x1.00	15.00	39.0x2.0	37.50
27.0x3.00	24.00	16.0x1.50	14.50	39.0x2.0	37.00
30.0x3.50	26.50	17.0x1.00	16.00	39.0x3.0	36.00
33.0x3.50	29.50	17.0x1.50	15.50	40.0x1.5	38.50
36.0x4.00	32.00	18.0x1.00	17.00	40.0x2.0	38.00
39.0x4.00	35.00	18.0x1.50	16.50	40.0x3.0	37.00
42.0x4.50	37.50	18.0x2.00	16.00	42.0x1.5	40.50
45.0x4.50	40.50	20.0x1.00	19.00	42.0x2.0	40.00
48.0x5.00	43.00	20.0x1.50	18.50	42.0x3.0	39.00
52.0x5.00	47.00	20.0x2.00	18.00	42.0x4.0	38.00
56.0x5.50	50.50	22.0x1.00	21.00	45.0x2.0	43.50
		22.0x1.50	20.50	45.0x2.0	43.00
		22.0x2.00	20.00	45.0x3.0	42.00