

## Thread Pitch Sizes

ABN 54 125 001 541

Reference Diameter (mm)	Thread Type	Pitch
1.00	1mm (M1x0.25)	0.250 mm / 101.6 TPI
1.19	1.19mm (00-90 UNF)	0.282 mm / 90 TPI
1.40	1.4mm (M1.4x0.30)	0.300 mm / 84.67 TPI
1.52	1.524mm (0-80 UNF)	0.318 mm / 80 TPI
1.60	1.6mm (M1.6x0.35)	0.350 mm / 72.57 TPI
1.70	1.7mm (M1.7x0.35)	0.350 mm / 72.57 TPI
1.85	1.854mm (1-64 UNC)	0.397 mm / 64 TPI
1.85	1.854mm (1-72 UNF)	0.353 mm / 72 TPI
2.00	2.0mm (M2x0.4 Standard)	0.400 mm / 63.5 TPI
2.18	2.184mm (2-56 UNC)	0.454 mm / 56 TPI
2.18	2.184mm (2-64 UNF)	0.397 mm / 64 TPI
2.30	2.3mm (M2.3x0.4)	0.400 mm / 63.5 TPI
2.50	2.5mm (M2.5x0.45)	0.450 mm / 56.44 TPI
2.52	2.515mm (3-48 UNC)	0.529 mm / 48 TPI
2.60	2.6mm (M2.6x0.45)	0.450 mm / 56.44 TPI
2.79	2.794mm (6BA)	0.530 mm / 47.93 TPI
2.84	2.845mm (4-40 UNC)	0.635 mm / 40 TPI
2.84	2.845mm (4-48 UNF)	0.529 mm / 48 TPI
3.00	3.0mm (M3x0.5 Standard)	0.500 mm / 50.8 TPI
3.17	3.175mm (1/8-40 BSW)	0.635 mm / 40 TPI
3.17	3.175mm (5-40 UNC)	0.635 mm / 40 TPI
3.18	3.175mm (5-44 UNF)	0.577 mm / 44 TPI
3.50	3.5mm (6-32 UNC)	0.794 mm / 32 TPI
3.50	3.5mm (M3.5x0.6 Standard)	0.600 mm / 42.33 TPI
3.50	3.5mm (6-40 UNF)	0.635 mm / 40 TPI
3.61	3.607mm (4BA)	0.660 mm / 38.49 TPI
3.97	3.969mm (5/32-32 BSW)	0.794 mm / 32 TPI
4.00	4.0mm (M4x0.7 Standard)	0.700 mm / 36.29 TPI
4.17	4.166mm (8-32 UNC)	0.794 mm / 32 TPI
4.17	4.166mm (8-36 UNF)	0.706 mm / 36 TPI
4.70	4.7mm (2BA)	0.812 mm / 31.3 TPI
4.76	4.762mm (10-24 UNC)	1.058 mm / 24 TPI
4.76	4.762mm (10-32 UNF)	0.794 mm / 32 TPI
4.76	4.762mm (3/16-24 BSW)	1.058 mm / 24 TPI
5.00	5.0mm (M5x0.8 Standard)	0.800 mm / 31.75 TPI
5.49	5.486mm (12-24 UNC)	1.058 mm / 24 TPI
6.00	6.0mm (M6x1 Standard)	1.000 mm / 25.4 TPI
6.35	6.35mm (1/4-26 BSF)	0.977 mm / 26 TPI
6.35	6.35mm (1/4-20 BSW)	1.270 mm / 20 TPI
6.35	6.35mm (1/4-20 UNC)	1.270 mm / 20 TPI
6.35	6.35mm (1/4-28 UNF)	0.907 mm / 28 TPI
7.94	7.938mm (5/16-22 BSF)	1.154 mm / 22 TPI
7.94	7.938mm (5/16-18 BSW)	1.411 mm / 18 TPI
7.94	7.938mm (5/16-18 UNC)	1.411 mm / 18 TPI
7.94	7.938mm (5/16-24 UNF)	1.058 mm / 24 TPI
8.00	6.0mm (M6x1 Standard)	1.250 mm / 20.32 TPI
8.00	8.0mm (M8x1 Fine)	1.000 mm / 25.4 TPI
9.52	9.525mm (3/8-20 BSF)	1.270 mm / 20 TPI
9.52	9.525mm (3/8-16 BSW)	1.588 mm / 16 TPI
9.52	9.525mm (3/8-16 UNC)	1.588 mm / 16 TPI
9.53	9.525mm (3/8-24 UNF)	1.058 mm / 24 TPI
10.00	10.0mm (M10x1.5 Standard)	1.500 mm / 16.93 TPI
10.00	10.0mm (M10x1.25 Fine)	1.250 mm / 20.32 TPI
11.11	11.113mm (7/16-18 BSF)	1.411 mm / 18 TPI
11.11	11.113mm (7/16-14 BSW)	1.814 mm / 14 TPI
11.11	11.113mm (7/16-14 UNC)	1.814 mm / 14 TPI

<http://www.hobbyparts.com.au/store/categories/screw/>

3239 Old Cleveland Road Capalaba West QLD - Phone: (07) 3245 7977

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11.11	11.113mm (7/16-20 UNF)	1.270 mm / 20 TPI
12.00	12.0mm (M12x1.75 Standard)	1.750 mm / 14.51 TPI
12.00	12.0mm (M12x1.5 Fine)	1.500 mm / 16.93 TPI
12.00	12.0mm (M12x1.25 Extra Fine)	1.250 mm / 20.32 TPI
12.70	12.7mm (1/2-16 BSF)	1.588 mm / 16 TPI
12.70	12.7mm (1/2-12 BSW)	2.117 mm / 12 TPI
12.70	12.7mm (1/2-13 UNC)	1.954 mm / 13 TPI
12.70	12.7mm (1/2-20 UNF)	1.270 mm / 20 TPI
14.00	14.0mm (M14x2 Standard)	2.000 mm / 12.7 TPI
14.00	14.0mm (M14x1.5 Fine)	1.500 mm / 16.93 TPI
15.87	15.875mm (5/8-14 BSF)	1.814 mm / 14 TPI
15.87	15.875mm (5/8-11 BSW)	2.309 mm / 11 TPI
15.88	15.875mm (5/8-11 UNC)	2.309 mm / 11 TPI
15.88	15.875mm (5/8-18 UNF)	1.411 mm / 18 TPI
16.00	16.0mm (M16x2 Standard)	2.000 mm / 12.7 TPI
16.00	16.0mm (M16x1.5 Fine)	1.500 mm / 16.93 TPI
18.00	18.0mm (M18x2.5 Standard)	2.500 mm / 10.16 TPI
19.05	19.05mm (3/4-12 BSF)	2.117 mm / 12 TPI
19.05	19.05mm (3/4-10 BSW)	2.540 mm / 10 TPI
19.05	19.05mm (3/4-10 UNC)	2.540 mm / 10 TPI
19.05	19.05mm (3/4-16 UNF)	1.588 mm / 16 TPI
20.00	20mm (M20x2.5 Standard)	2.500 mm / 10.16 TPI
20.00	20mm (M20x1.5 Extra Fine)	1.500 mm / 16.93 TPI
22.00	22mm (M22x2.5 Standard)	2.500 mm / 10.16 TPI
22.00	22mm (M22x1.5 Fine)	1.500 mm / 16.93 TPI
22.22	22.225mm (7/8-9 BSW)	2.822 mm / 9 TPI
22.22	22.225mm (7/8-9 UNC)	2.822 mm / 9 TPI
24.00	24.0mm (M24x3 Standard)	3.000 mm / 8.46 TPI
25.40	25.4mm (1in.-10 BSF)	2.540 mm / 10 TPI
25.40	25.4mm (1in.-8 BSW)	3.175 mm / 8 TPI
25.40	25.4mm (1in.-8 UNC)	3.175 mm / 8 TPI
25.40	25.4mm (1in.-12 UNF)	2.117 mm / 12 TPI
27.00	27.0mm (M27x3 Standard)	3.000 mm / 8.46 TPI
28.52	28.525mm (1.1/8-7 UNC)	3.629 mm / 7 TPI
30.00	30.0mm (M30x3.5 Standard)	3.500 mm / 7.26 TPI
30.00	30.0mm (M30x2 Fine)	2.000 mm / 12.7 TPI
31.75	31.75mm (1.1/4-7 BSW)	3.629 mm / 7 TPI
31.75	31.75mm (1.1/4-7 UNC)	3.629 mm / 7 TPI
36.00	36.0mm (M36x4 Standard)	4.000 mm / 6.35 TPI
38.10	38.1mm (1.1/2-6 BSW)	4.233 mm / 6 TPI
38.10	38.1mm (1.1/2-6 UNC)	4.233 mm / 6 TPI
42.00	42.0mm (M42x4.5 Standard)	4.500 mm / 5.64 TPI
48.00	48.0mm (M48x5 Standard)	5.000 mm / 5.08 TPI