

25.4

6

BA No	Across Flats		'1/6 scale	Across corners		'1/6 scale	Head Height		'1/6 scale	Nut thickness		'1/6 scale	Locknut Thickness		'1/6 scale
0	0.41"	10.49 mm	62.94 mm	0.48"	12.19 mm	73.15 mm	0.18"	4.50 mm	26.97 mm	0.21"	5.41 mm	32.46 mm	0.16"	3.99 mm	23.93 mm
1	0.37"	9.27 mm	55.63 mm	0.42"	10.67 mm	64.01 mm	0.156"	3.96 mm	23.77 mm	0.188"	4.78 mm	28.65 mm	0.13"	3.30 mm	19.81 mm
2	0.32"	8.23 mm	49.38 mm	0.37"	9.40 mm	56.39 mm	0.139"	3.53 mm	21.18 mm	0.167"	4.24 mm	25.45 mm	0.123"	3.12 mm	18.75 mm
3	0.28"	7.16 mm	42.98 mm	0.33"	8.38 mm	50.29 mm	0.121"	3.07 mm	18.44 mm	0.153"	3.89 mm	23.32 mm	0.103"	2.62 mm	15.70 mm
4	0.25"	6.30 mm	37.80 mm	0.29"	7.37 mm	44.20 mm	0.106"	2.69 mm	16.15 mm	0.135"	3.43 mm	20.57 mm	0.094"	2.39 mm	14.33 mm
5	0.22"	5.59 mm	33.53 mm	0.25"	6.35 mm	38.10 mm	0.094"	2.39 mm	14.33 mm	0.12"	3.05 mm	18.29 mm	0.084"	2.13 mm	12.80 mm
6	0.19"	4.90 mm	29.41 mm	0.22"	5.59 mm	33.53 mm	0.083"	2.11 mm	12.65 mm	0.105"	2.67 mm	16.00 mm	0.073"	1.85 mm	11.13 mm
7	0.17"	4.37 mm	26.21 mm	0.2"	5.08 mm	30.48 mm	0.074"	1.88 mm	11.28 mm	0.094"	2.39 mm	14.33 mm	0.06"	1.52 mm	9.14 mm
8	0.15"	3.86 mm	23.16 mm	0.18"	4.57 mm	27.43 mm	0.065"	1.65 mm	9.91 mm	0.084"	2.13 mm	12.80 mm	0.052"	1.32 mm	7.92 mm
9	0.13"	3.33 mm	19.96 mm	0.15"	3.81 mm	22.86 mm	0.056"	1.42 mm	8.53 mm	0.071"	1.80 mm	10.82 mm	n/s	n/s	n/s
10	0.11"	2.90 mm	17.37 mm	0.14"	3.56 mm	21.34 mm	0.05"	1.27 mm	7.62 mm	0.064"	1.63 mm	9.75 mm	n/s	n/s	n/s
11	0.10"	2.62 mm	15.70 mm	0.12"	3.05 mm	18.29 mm	n/s	n/s	n/s	0.056"	1.42 mm	8.53 mm	n/s	n/s	n/s
12	0.09"	2.29 mm	13.72 mm	0.1"	2.54 mm	15.24 mm	n/s	n/s	n/s	0.049"	1.24 mm	7.47 mm	n/s	n/s	n/s
13	0.08"	2.11 mm	12.65 mm	0.1"	2.54 mm	15.24 mm	n/s	n/s	n/s	0.045"	1.14 mm	6.86 mm	n/s	n/s	n/s
14	0.07"	1.75 mm	10.52 mm	0.08"	2.03 mm	12.19 mm	n/s	n/s	n/s	0.037"	0.94 mm	5.64 mm	n/s	n/s	n/s

BA No	TPI	Pitch	Core Dia	Core mm^2	TAP Drill	
					dia	Drill No
0	25.4	1.00 mm	4.80 mm	18.1	5.20 mm	6
1	28.2	0.90 mm	4.22 mm	14	4.60 mm	15
2	31.4	0.81 mm	3.73 mm	10.9	4.10 mm	21
3	34.8	0.73 mm	3.22 mm	8.15	3.50 mm	29
4	38.5	0.66 mm	2.81 mm	6.2	3.10 mm	31
5	43.1	0.59 mm	2.49 mm	4.87	2.75 mm	36
6	47.9	0.53 mm	2.16 mm	3.67	2.35 mm	42
7	52.9	0.48 mm	1.92 mm	2.9	2.10 mm	45
8	59.1	0.43 mm	1.68 mm	2.22	1.85 mm	50
9	65.1	0.39 mm	1.43 mm	1.61	1.60 mm	52
10	72.6	0.35 mm	1.28 mm	1.29	1.45 mm	54
11	81.9	0.31 mm	1.13 mm	1	1.25 mm	56
12	90.7	0.28 mm	0.96 mm	0.724	1.10 mm	58
14	110	0.23 mm	0.72 mm	0.407	0.82 mm	66