

Screw Thread d		M4	M5	M6	M8	M10	M12	M16	M20	M24
P	Coarse thread	0.7	0.8	1.0	1.3	1.5	1.8	2.0	2.5	3.0
d <sub>k</sub>	max	8.0	11.0	13.0	16.0	20.0	23.0	29.0	35.0	44.0
	min	6.0	8.0	10.0	13.0	17.0	20.0	26.0	32.0	41.0
d <sub>s</sub>	max	7.0	9.0	11.0	12.5	16.5	19.5	23.0	29.0	37.5
	min	5.5	7.5	9.0	10.5	14.5	17.5	21.0	27.0	35.0
L	max	20.0	26.0	33.0	39.0	51.0	65.0	73.0	90.0	110.0
	min	18.0	24.0	30.0	36.0	48.0	62.0	70.0	86.0	106.0
y	max	1.9	2.3	2.3	2.8	4.4	4.9	6.4	6.9	9.4
	min	1.1	1.5	1.5	2.0	3.6	4.1	5.6	6.1	8.6
y <sub>1</sub>	max	2.3	2.8	3.3	4.4	5.4	6.4	7.5	8.0	10.5
	min	1.7	2.3	2.7	3.6	4.6	5.6	6.5	7.0	9.5
k	max	10.5	13.0	17.0	20.0	25.0	33.5	37.5	46.5	56.5
	min	8.5	11.0	15.0	18.0	23.0	31.0	35.0	44.0	53.5
m	max	4.6	6.5	8.0	10.0	12.0	14.0	17.0	21.0	25.0
	min	3.2	4.0	5.0	6.5	8.0	10.0	13.0	16.0	20.0
r	≈	2.0	2.5	3.0	3.0	5.0	6.0	7.0	8.0	9.0
R	≈	3.0	4.0	5.0	6.0	8.0	10.0	11.0	14.0	18.0