

Thread Size			M8	M10	M12	(M14)	M16
d							
P	Pitch	Fine thread 1	1	1	1.25	1.5	1.5
		Fine thread 2	/	1.25	1.5	/	/
a	max		3	3	4.5	4.5	4.5
	min		1	1	1.5	1.5	1.5
b	L≤125		22	26	30	34	38
	125<L≤200		28	32	36	40	44
	L>200		/	/	/	/	57
c	min		1.2	1.5	1.8	2.1	2.4
d _a	Type F	max	9.2	11.2	13.7	15.7	17.7
	Type F	max	10	12.5	15.2	17.7	20.5
d _c	max		17	20.8	24.7	28.6	32.8
d _s	max		8	10	12	14	16
	min		7.78	9.78	11.73	13.73	15.73
d _u	max		8.8	10.8	12.8	14.8	17.2
d _w	min		14.9	18.7	22.5	26.4	30.6
e	min		10.95	14.26	17.62	19.86	23.15
k	max		8.5	9.7	12.1	12.9	15.2
k ₁	min		3.8	4.3	5.4	5.6	6.8
f	max		2.1	2.1	2.1	2.1	3.2
r ₁	min		0.4	0.4	0.6	0.6	0.6
r ₂	max		0.5	0.6	0.7	0.9	1
r ₃	max		0.36	0.45	0.54	0.63	0.72
	min		0.16	0.2	0.24	0.28	0.32
r ₄	Ref.		5.7	5.7	5.7	5.7	8.8
s	max		10	13	16	18	21
	min		9.78	12.73	15.73	17.73	20.67
V	max		0.25	0.3	0.35	0.45	0.5
	min		0.1	0.15	0.15	0.2	0.25