

Thread Size		M12	(M14)	M16	(M18)	M20	M22	M24	M27	M30	M36	
d												
P	Pitch	1.75	2	2	2.5	2.5	2.5	3	3	3.5	4	
b	Ref.	L≤125	30	34	38	42	46	50	54	60	66	78
		125<L≤200	/	40	44	48	52	56	60	66	72	84
		200<L	/	/	/	/	65	69	73	79	85	97
c	max	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
	min	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	
ds	max	12.7	14.7	16.7	18.7	20.84	22.84	24.84	27.84	30.84	37	
	min	11.3	13.3	15.3	17.3	19.16	21.16	23.16	26.16	29.16	35	
dw	min	20.1	22	24.9	27.7	29.5	33.3	38	42.8	46.6	55.9	
e	min	23.91	26.17	29.56	32.95	35.03	39.55	45.2	50.85	55.37	66.44	
k	max	7.95	9.25	10.75	12.4	13.4	14.9	15.9	17.9	19.75	23.55	
	min	7.05	8.35	9.25	10.6	11.6	13.1	14.1	16.1	17.65	21.45	
r	min	1.2	1.2	1.2	1.5	1.5	1.5	1.5	2	2	2	
s	max	22	24	27	30	32	36	41	46	50	60	
	min	21.16	23.16	26.16	29.16	31	35	40	45	49	58.8	