

Thread Size		MJ5	MJ6	MJ7	MJ8	MJ10	MJ12	MJ14	MJ16	MJ18	MJ20	MJ22	MJ24	
d		×0.8-4h6h	×1-4h6h	×1-4h6h	×1-4h6h	×1.25-4h6h	×1.25-4h6h	×1.5-4h6h	×1.5-4h6h	×1.5-4h6h	×1.5-4h6h	×1.5-4h6h	×2-4h6h	
Code		50	60	70	80	100	120	140	160	180	200	220	240	
D ₂	max	3.5	4.2	4.9	5.5	7.1	8.7	11.3	12.9	15.5	17	19.6	22.2	
	min	2.5	3.2	3.9	4.5	6.1	7.7	10.3	11.9	14.5	16	18.6	21.2	
D ₃	Nominal Size	3.4	4.2	5.2	6.2	7.9	9.8	11.5	13.5	15.5	17.5	19.5	20.9	
	max	3.9	4.7	5.7	6.7	8.4	10.3	12	14	16	18	20	21.4	
	min	2.9	3.7	4.7	5.7	7.4	9.3	11	13	15	17	19	20.4	
D ₄	min	6.8	7.8	8.8	9.8	11.8	13.7	16.7	18.6	21.6	23.6	26.6	29.6	
D ₅	min	9.5	11	12.5	14	17.3	20.9	23.9	27.4	30.4	33.4	36.4	39.4	
D ₆	max	10.3	11.8	13.3	14.8	18.3	22	25	28.5	31.5	34.5	37.5	40.5	
D ₇	max	1.14	1.54	1.54	1.54	1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74	
	min	1	1.4	1.4	1.4	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	
D ₈	max	1.64	1.64	2.04	2.04	2.54	2.54	3.14	3.14	3.98	3.98	3.98	3.98	
	min	1.5	1.5	1.9	1.9	2.4	2.4	3	3	3.8	3.8	3.8	3.8	
H	min	1.5	1.7	1.9	2.1	2.5	2.9	3.3	3.7	4.1	4.5	4.9	5.3	
k	max	7.4	8.4	9.2	9.8	11.6	12.9	14.3	15.8	17.1	18.6	19.9	21.9	
	min	6.82	7.82	8.62	9.22	10.9	12.2	13.6	15.1	16.4	17.76	19.06	21.06	
L ₁	±0.2	3~50	3~60	4~70	4~80	5~100	6~120	7~140	8~160	9~180	10~200	11~220	12~240	
L ₂	short	9	10	11	11.5	14.5	16	19	20.5	22.5	24.5	26	29.5	
	medium	1250MPa	12	14	15	16.5	20.5	22.5	26	28.5	31	33.5	36	41
		> 1250MPa	12.5	15	16	17	21	23.5	27.5	30	33	35.5	38	43.5
L ₃	short	6	7	7	7.5	9	10	12	12.5	14.5	15	16	17.5	
	medium	7.5	8.5	9.5	10.5	13	14.5	17	18.5	21	22.5	24	26.5	
P		5.3	6.1	6.7	7.2	8.5	9.6	10.8	12.4	13.9	15.3	16.8	18.3	
R	Nominal Size	0.8	1	1	1	1.2	1.4	1.4	1.8	1.8	1.8	1.8	1.8	
s	max	3.7	4.2	4.6	5	5.9	6.8	7.5	8.8	9.8	10.9	12	13.1	
	min	3.3	3.8	4.2	4.6	5.5	6.4	7.1	8.4	9.4	10.5	11.6	12.7	
T	min	2.8	3.5	3.8	3.9	4.2	4.5	5.1	5.3	6.1	6.6	7.4	8.2	