

Screw Thread		MJ5	MJ6	MJ7	MJ8	MJ10	MJ12
d							
P	Pitch	0.8	1	1	1	1.25	1.25
Thread Tolerance		4h6h	4h6h	4h6h	4h6h	4h6h	4h6h
ds	Nominal Size	4.48	5.35	6.35	7.35	9.19	11.19
	max	4.61	5.48	6.48	7.48	9.32	11.32
	min	4.35	5.22	6.22	7.22	9.06	11.06
e	min	9.8	12	13.2	15.5	18.9	21.1
G	min	8.4	10.3	11.3	13.3	16.3	18.3
h	max=nominal size	0.5	0.5	0.5	0.6	0.6	0.6
	min	0.2	0.2	0.2	0.3	0.3	0.3
k	max	3	3.5	4	4.5	5	6
	min	2.7	3.2	3.7	4.2	4.7	5.7
d1	Nominal Size	3.4	4.2	5.2	6.2	7.9	9.8
	max	3.9	4.7	5.7	6.7	8.4	10.3
	min	2.9	3.7	4.7	5.7	7.4	9.3
r	max	0.5	0.7	0.7	0.7	0.8	0.9
	min	0.3	0.5	0.5	0.5	0.6	0.6
s	max=nominal size (h13)	9	11	12	14	17	19
	min	8.78	10.73	11.73	13.73	16.73	18.67