

Thread Size d		M3	M3.5	M4	M5	M6	M8	M10 ^①	M10 ^①	M12	M14	M16	M20	M24	M30	M36
P	Pitch	0.50	0.60	0.70	0.80	1.00	1.25	1.50	1.50	1.75	2.00	2.00	2.50	3.00	3.50	4.00
s	max	5.50	6.00	7.00	8.00	10.00	13.00	15.00	16.00	18.00	21.00	24.00	30.00	36.00	46.00	55.00
	min	5.32	5.82	6.78	7.78	9.78	12.73	14.73	15.73	17.73	20.67	23.67	29.16	35.00	45.00	53.80
e	max	6.35	6.93	8.08	9.24	11.55	15.01	17.32	18.48	20.78	24.25	27.71	34.64	41.57	53.12	63.51
	min	6.01	6.58	7.66	8.79	11.05	14.38	16.64	17.77	20.03	23.36	26.75	32.95	39.55	50.85	60.79
m	max	2.90	3.30	3.80	5.10	5.70	7.50	10.00	9.30	12.00	14.10	16.40	20.30	23.90	28.60	34.70
	min	2.65	3.00	3.50	4.80	5.40	7.14	9.60	8.94	11.57	13.40	15.70	19.00	22.60	27.30	33.10
c ^②	max	-	-	-	-	-	-	-	-	-	-	-	0.80	0.80	0.80	0.80
	min	-	-	-	-	-	-	-	-	-	-	-	0.40	0.40	0.40	0.40
d_w	min	4.60	5.10	6.00	7.00	8.90	11.60	13.60	14.60	16.60	19.40	22.40	27.90	32.50	42.50	50.80

①,When M10 nuts are ordered, nuts with 16 mm width across flats shall be furnished, unless 15 mm width across flats is specified.

②,M16 and smaller nuts shall be double chamfered. M20 and larger nuts, at the manufacturer's option, shall be either double chamfered or have a washer-faced bearing surface and chamfered top.