

Thread Size d		M5	M6	M8	M10	M12	(M14) <sup>①</sup>	M16	M20
<b>P</b>	Pitch	0.80	1.00	1.25	1.50	1.75	2.00	2.00	2.50
<b>c</b>	min	1.00	1.10	1.20	1.50	1.80	2.10	2.40	3.00
<b>d<sub>a</sub></b>	min	5.00	6.00	8.00	10.00	12.00	14.00	16.00	20.00
	max	5.75	6.75	8.75	10.80	13.00	15.10	17.30	21.60
<b>d<sub>c</sub></b>	max	11.80	14.20	17.90	21.80	26.00	29.90	34.50	42.80
<b>d<sub>w</sub></b>	min	9.80	12.20	15.80	19.60	23.80	27.60	31.90	39.90
<b>e</b>	min	8.79	11.05	14.38	17.77	20.03	23.36	26.75	32.95
<b>h</b>	max	7.10	9.10	11.10	13.50	16.10	18.20	20.30	24.80
	min	6.52	8.52	10.40	12.80	15.40	16.90	19.00	22.70
<b>m</b>	min	4.70	5.70	7.60	9.60	11.60	13.30	15.30	18.70
<b>m<sub>w</sub></b>	min	2.50	3.10	4.60	5.90	6.80	7.70	8.90	10.70
<b>s</b>	max	8.00	10.00	13.00	16.00	18.00	21.00	24.00	30.00
	min	7.78	9.78	12.73	15.73	17.73	20.67	23.67	29.16
<b>r</b> <sup>②</sup>	max	0.30	0.36	0.48	0.60	0.72	0.88	0.96	1.20

①, The size in brackets should be avoided if possible.

②, Radius r applies both at the corners and the flats of the hexagon.

③, Prevailing torque element, shape optional.