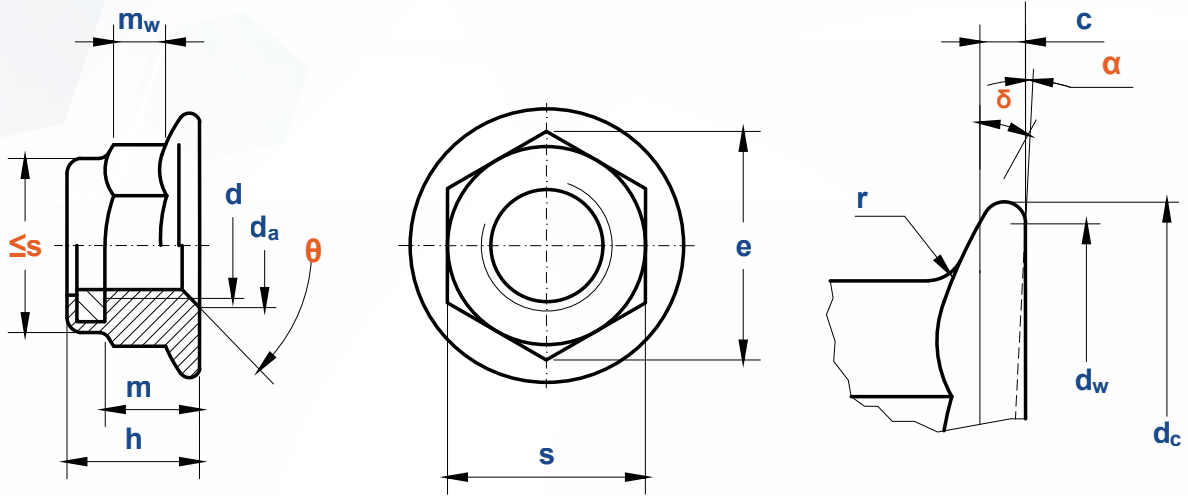




$\alpha = 0.75^\circ \pm 0.75^\circ$
 $\delta = 15^\circ \sim 25^\circ$
 $\theta = 90^\circ \sim 120^\circ$

Thread Size d		M5	M6	M8	M10	M12	(M14) ^①	M16	M20
P	Pitch	0.8	1	1.25	1.5	1.75	2	2	2.5
c	min	1	1.1	1.2	1.5	1.8	2.1	2.4	3
d _a	min	5	6	8	10	12	14	16	20
	max	5.75	6.75	8.75	10.8	13	15.1	17.3	21.6
d _c	max	11.8	14.2	17.9	21.8	26	29.9	34.5	42.8
d _w	min	9.8	12.2	15.8	19.6	23.8	27.6	31.9	39.9
e	min	8.79	11.05	14.38	17.77	20.03	23.36	26.75	32.95
h	max	7.10	9.10	11.1	13.5	16.1	18.2	20.3	24.8
	min	6.52	8.52	10.4	12.8	15.4	16.9	19.0	22.7
m	min	4.7	5.7	7.6	9.6	11.6	13.3	15.3	18.7
m _w	min	2.5	3.1	4.6	5.9	6.8	7.7	8.9	10.7
s	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
r ^②	max	0.3	0.36	0.48	0.6	0.72	0.88	0.96	1.2

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.