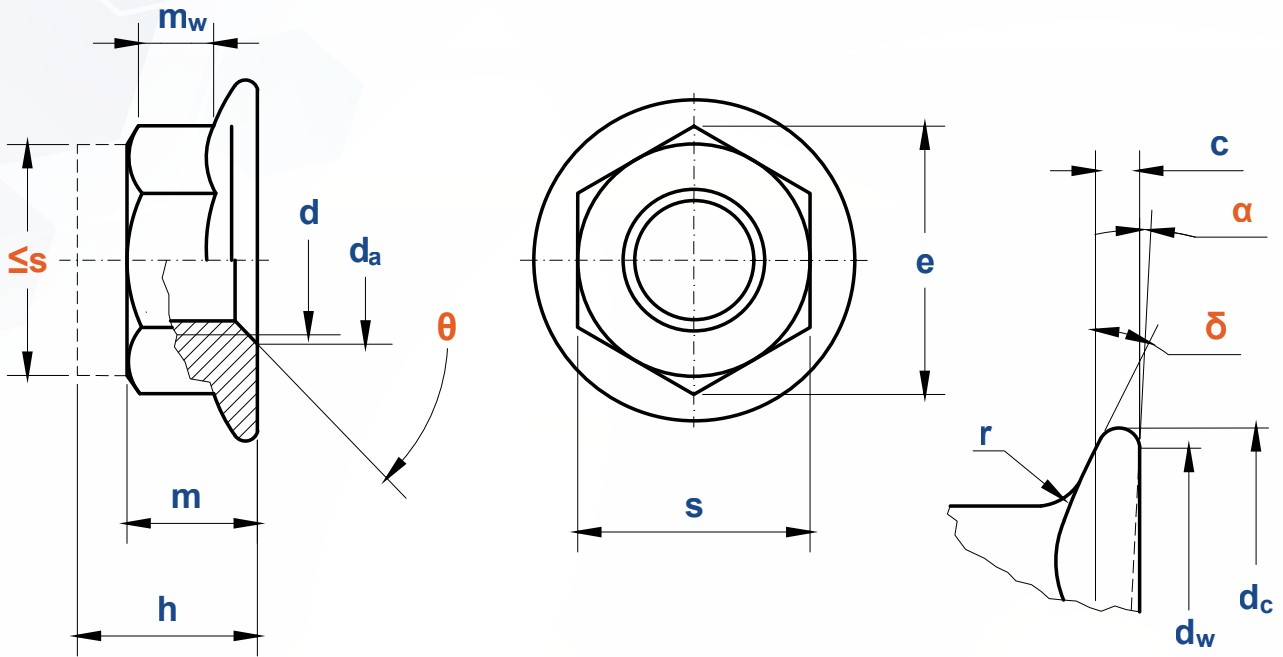




$\alpha: \alpha = 0^\circ \sim 1^\circ \sim 30'$
 $\delta: \delta = 15^\circ \sim 25^\circ$
 $\theta: \theta = 90^\circ \sim 120^\circ$

Thread Size d			M5	M6	M8	M10	M12	(M14)	M16	M20
P	Pitch	Coarse thread	0.8	1	1.25	1.5	1.75	2	2	2.5
		Fine thread-1	/	/	1	1.25	1.5	1.5	1.5	1.5
		Fine thread-2	/	/	/	(1.0)	(1.25)	/	/	/
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	16.64	20.03	23.36	26.75	32.95
h	max		7.1	9.1	11.1	13.5	16.1	18.2	20.3	24.8
	min		6.74	8.74	10.67	13.07	15.67	17.68	19.46	23.96
m	min		4.7	5.7	7.6	9.6	11.6	13.3	15.3	18.9
m _w	min		2.2	3.1	4.5	5.5	6.7	7.8	9	11.1
s	max=nominal size		8	10	13	15	18	21	24	30
	min		7.78	9.78	12.73	14.73	17.73	20.67	23.67	29.16
r	max		0.3	0.36	0.48	0.6	0.72	0.88	0.96	1.2

①, Material: Steel, Property class (material): 8, 10, 12(≤M16) Standard DIN ISO 898-2, DIN 267-23 ; Material (Insert): Non-metallic, e.g., polyamide