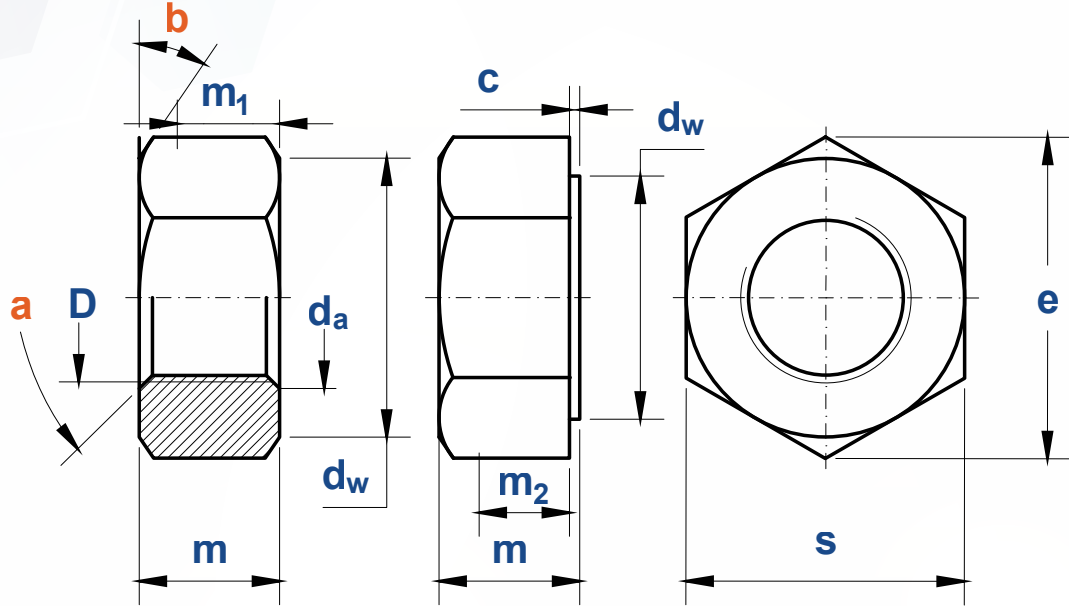
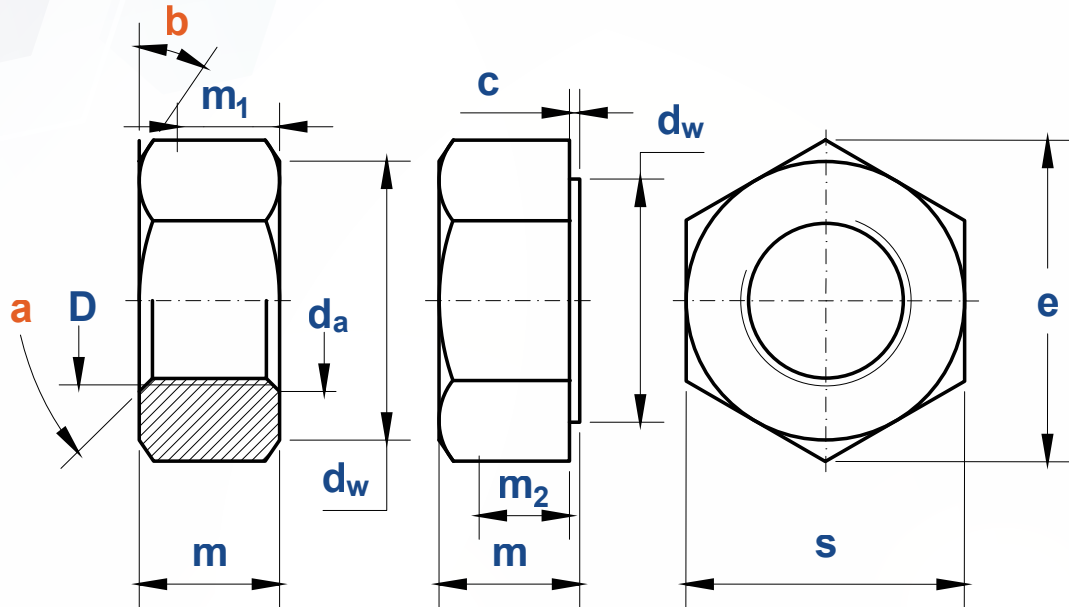




a: 90° ~120°
b: 15° ~30°

Thread Size D		M8	M10	(M10)	M12	(M12)	(M14)	M16	(M18)
P	Pitch(Fine thread)	1	1	1.25	1.5	1.25	1.5	1.5	1.5
e	min	14.38	17.77	17.77	20.03	20.03	23.36	26.75	29.56
m	max	7.5	9.3	9.3	12	12	14.1	16.4	17.6
	min	7.14	8.94	8.94	11.57	11.57	13.4	15.7	16.9
s	max=nominal size	13	16	16	18	18	21	24	27
	min	12.73	15.73	15.73	17.73	17.73	20.67	23.67	26.16
c	max	0.6	0.6	0.6	0.6	0.6	0.6	0.8	0.8
	min	0.15	0.15	0.15	0.15	0.15	0.15	0.2	0.2
d _a	max	8.75	10.8	10.8	13	13	15.1	17.3	19.5
	min	8	10	10	12	12	14	16	18
d _w	min	11.63	14.63	14.63	16.63	16.63	19.64	22.49	24.85



a: 90° ~120°
b: 15° ~30°

Thread Size D		M20	(M20)	(M22)	M24	(M27)	M30	(M33)	M36
P	Pitch(Fine thread)	1.5	2	1.5	2	2	2	2	3
e	min	32.95	32.95	37.29	39.55	45.2	50.85	55.37	60.79
m	max	20.3	20.3	21.8	23.9	26.7	28.6	32.5	34.7
	min	19	19	20.5	22.6	25.4	27.3	30.9	33.1
s	max=nominal size	30	30	34	36	41	46	50	55
	min	29.16	29.16	33	35	40	45	49	53.8
c	max	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
	min	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
d _a	max	21.6	21.6	23.7	25.9	29.1	32.4	35.6	38.9
	min	20	20	22	24	27	30	33	36
d _w	min	27.7	27.7	31.35	33.25	38	42.75	46.55	51.11