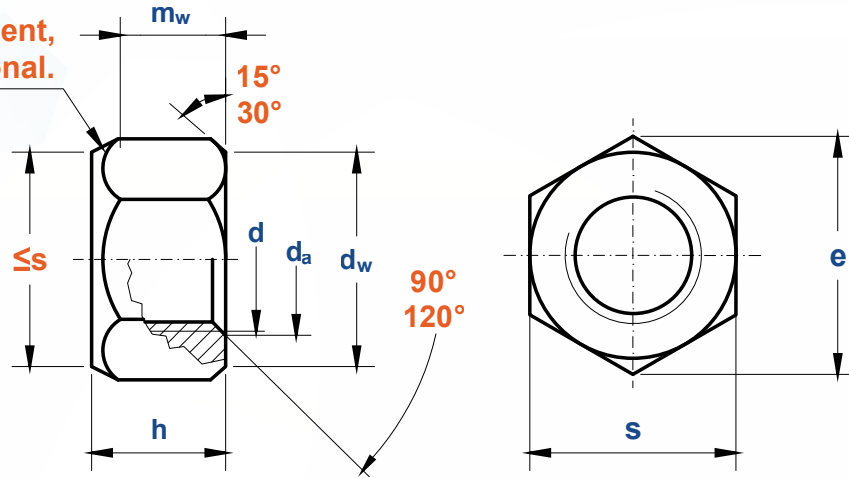


Prevailing
torque element,
Shape optional.



Thread Size d		M5	M6	(M7)	M8	M10	M12	(M14)	M16	(M18)
P	Pitch	0.8	1	1	1.25	1.5	1.75	2	2	2.5
d _a	max	5.75	6.75	7.75	8.75	10.8	12.96	15.12	17.28	19.44
	min	5	6	7	8	10	12	14	16	18
d _w	min	7.2	8.88	9.63	11.63	14.63	16.63	19.64	22.49	24.85
e	min	8.79	11.05	12.12	14.38	17.77	20.03	23.36	26.75	29.56
h	max=nominal size	7.5	8.9	10.3	11.7	14.5	17.1	19.7	22.3	24.7
	min	6.2	7.3	8.1	9.1	10.9	13	15.1	16.7	19.2
m _w	min	3.52	3.92	4.91	5.15	6.43	8.3	9.68	11.28	12.08
s	max	8	10	11	13	16	18	21	24	27
	min	7.78	9.78	10.73	12.73	15.73	17.73	20.67	23.67	26.16

Thread Size d		M20	(M22)	M24	(M27)	M30	(M33)	M36	(M39)
P	Pitch	2.5	2.5	3	3	3.5	3.5	4	4
d _a	max	21.6	23.76	25.9	29.16	32.4	35.64	38.88	42.12
	min	20	22	24	27	30	33	36	39
d _w	min	27.7	31.35	33.25	38	42.75	46.55	51.11	55.86
e	min	32.95	37.29	39.55	45.2	50.85	55.37	60.79	66.44
h	max=nominal size	27.1	29.4	31.7	35	38.2	41.6	44.7	48.2
	min	20.8	22.4	25	27.4	30.7	33.1	36.5	38.8
m _w	min	13.52	14.48	16.16	18	19.44	21.92	23.52	25.44
s	max	30	34	36	41	46	50	55	60
	min	29.16	33	35	40	45	49	53.8	58.8