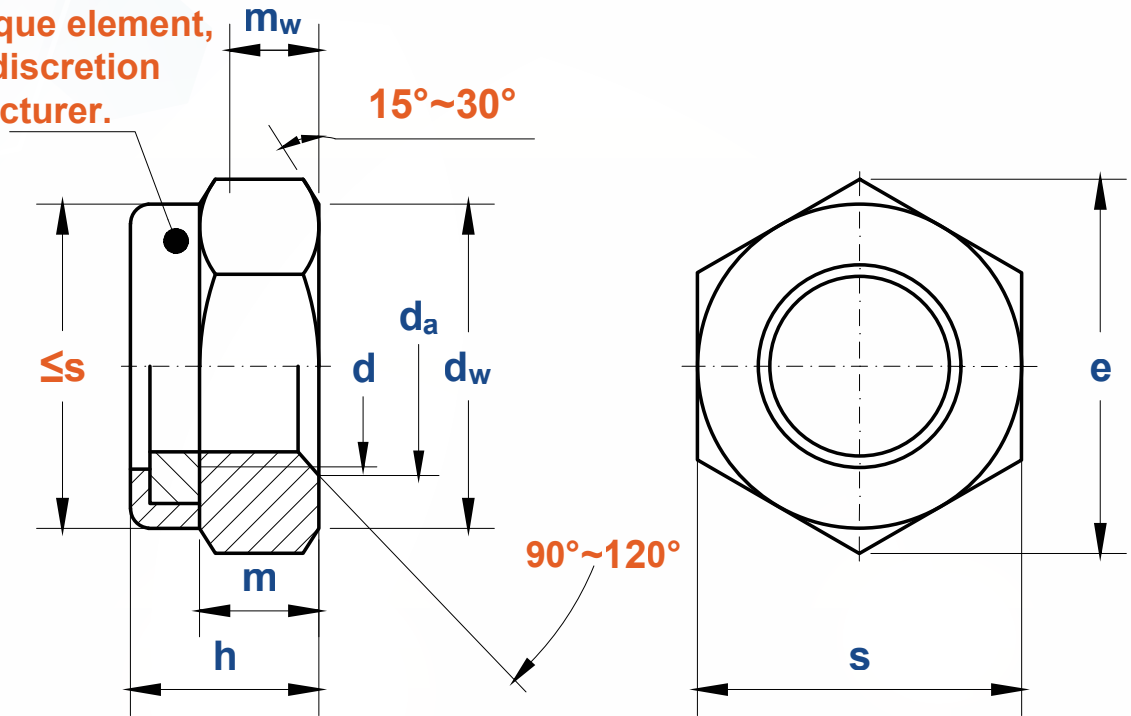


Prevailing torque element,
Shape at the discretion
of the manufacturer.



Thread Size d		M3	M4	M5	M6	M8	M10	M12	(M14)	M16	M20	M24	M30	M36
P	Pitch	0.5	0.7	0.8	1	1.25	1.5	1.75	2	2	2.5	3	3.5	4
d_a	max	3.45	4.6	5.75	6.75	8.75	10.8	13	15.1	17.3	21.6	25.9	32.4	38.9
	min	3	4	5	6	8	10	12	14	16	20	24	30	36
d_w	min	4.6	5.9	6.9	8.9	11.6	14.6	16.6	19.6	22.5	27.7	33.2	42.8	51.1
e	min	6.01	7.66	8.79	11.05	14.38	17.77	20.03	23.35	26.75	32.95	39.55	50.85	60.79
h	max	3.9	5	5	6	6.76	8.56	10.23	11.32	12.42	14.9	17.8	22.2	25.5
	min	3.42	4.52	4.52	5.52	6.18	7.98	9.53	10.22	11.32	13.1	16	20.1	23.4
m	min	1.55	1.95	2.45	2.9	3.7	4.7	5.7	6.42	7.42	9.1	10.9	13.9	16.9
m_w	min	1.24	1.56	1.96	2.32	2.96	3.76	4.56	5.14	5.94	7.28	8.72	11.12	13.52
s	max	5.5	7	8	10	13	16	18	21	24	30	36	46	55
	min	5.32	6.78	7.78	9.78	12.73	15.73	17.73	20.67	23.67	29.16	35	45	53.8