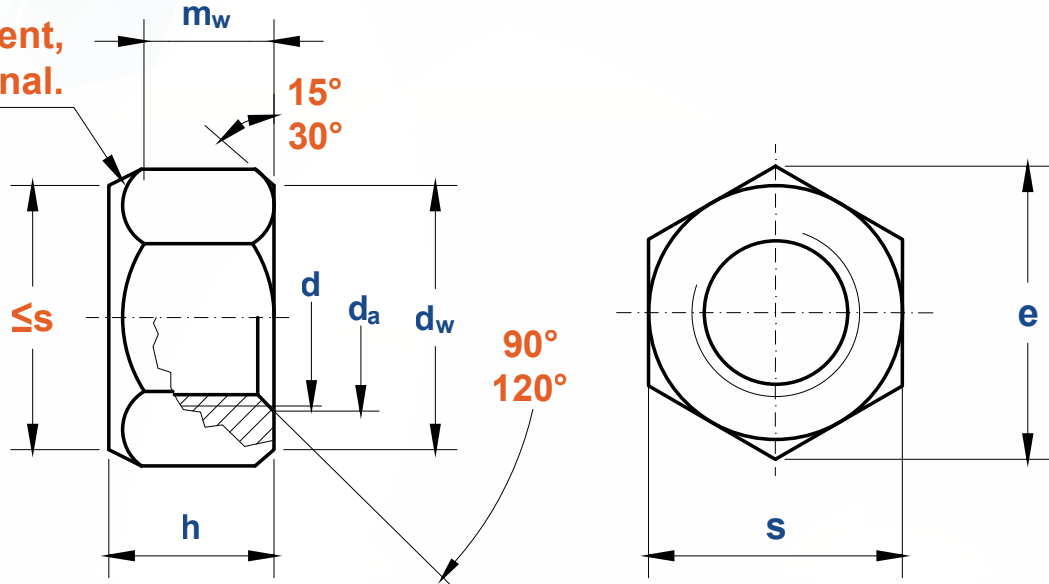


Prevailing
torque element,
Shape optional.



Thread Size d		M3	M4	M5	M6	(M7)	M8	M10	M12	(M14)	M16	M20	M24	M30	M36
P	Coarse thread	0.5	0.7	0.8	1	1	1.25	1.5	1.75	2	2	2.5	3	3.5	4
	Fine thread	-	-	-	-	-	1	1	1.5	(1.5)	1.5	1.5	2	2	3
	Fine thread	-	-	-	-	-	-	(1.25)	(1.25)	-	-	-	-	-	-
d _a	min	3	4	5	6	7	8	10	12	14	16	20	24	30	36
	max	3.45	4.6	5.75	6.75	7.75	8.75	10.8	13	15.1	17.3	21.6	25.9	32.4	38.9
d _w	min	4.6	5.9	6.9	8.9	9.6	11.6	14.6	16.6	19.6	22.5	27.7	33.2	42.7	51.1
e	min	6.01	7.66	8.79	11.05	12.12	14.38	17.77	20.03	23.35	26.75	32.95	39.55	50.85	60.79
h	max	3.7	4.2	5.1	6	7	8	10	12	14	16	20	24	30	36
	min	3.4	3.9	4.8	5.7	6.5	7.5	9	11	12	14	18	22	28	34
m _w	min	1.65	2.2	2.75	3.3	3.85	4.4	5.5	6.6	7.7	8.8	11	13.2	16.5	19.8
s	max=nominal size	5.5	7	8	10	11	13	16	18	21	24	30	36	46	55
	min	5.32	6.78	7.78	9.78	10.73	12.73	15.73	17.73	20.67	23.67	29.16	35	45	53.8
per 1000 units ≈ kg		-	-	1.2	2.4	-	5.1	9.4	14.5	22.3	31	66	111	225	379

①. Material:
Steel, Property class (material): 5, 6, 8, 10, and 12 (for size up to M16). As specified in ISO 898-2 and DIN 267-23