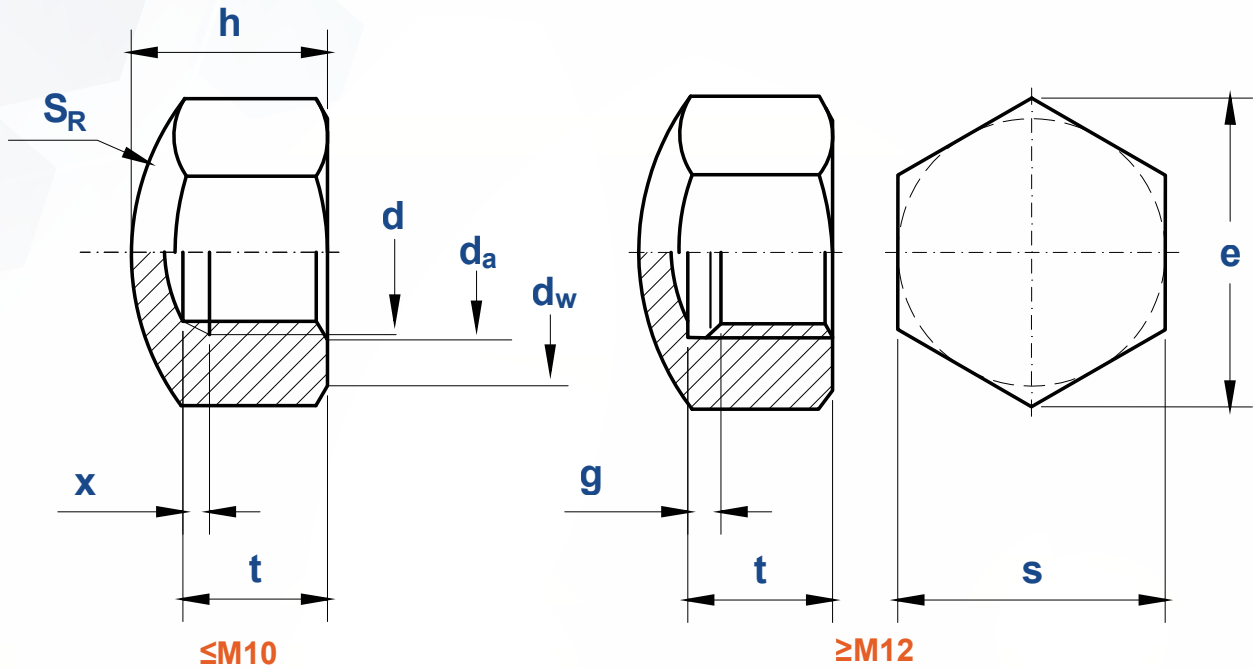
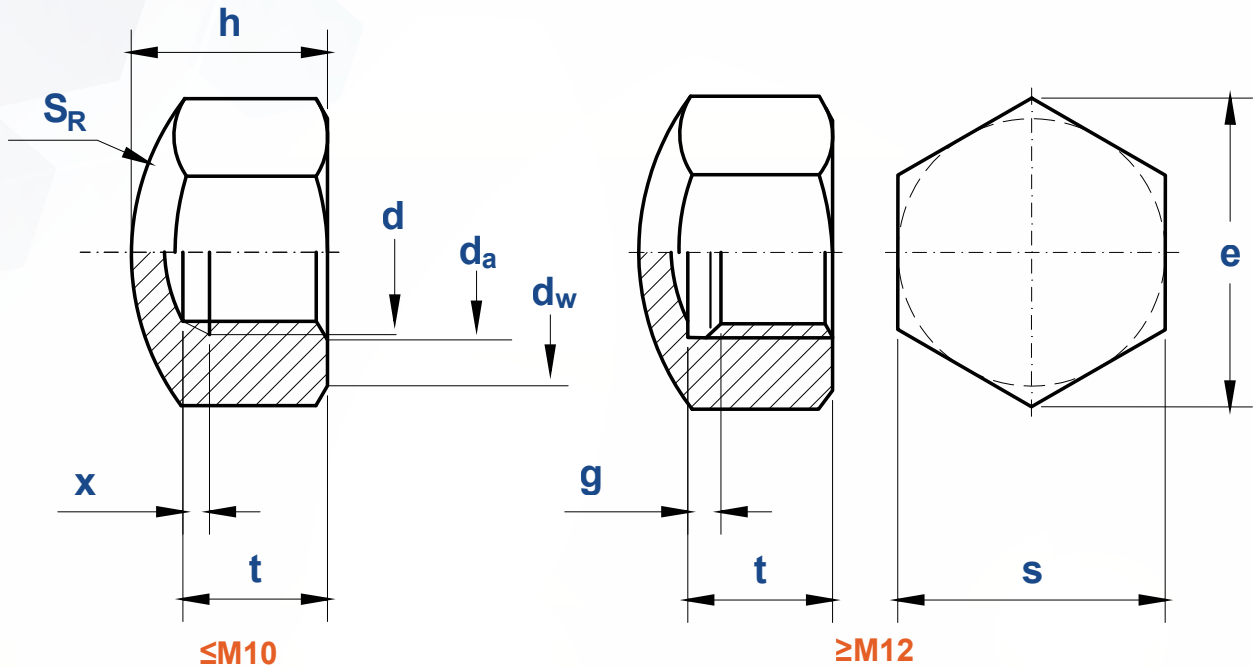




Thread Size d			M4	M5	M6	M8	M10 SW16	M10 SW17	M12 SW18	M12 SW19	(M14) SW21	M14 SW22	M16	(M18)
P	Pitch	Series 1	0.7	0.8	1	1.25	1.5	1.5	1.75	1.75	2	2	2	2.5
		Series 2	-	-	-	1	1	1	1.5	1.5	1.5	1.5	1.5	1.5
		Series 3	-	-	-	-	1.25	1.25	1.25	1.25	-	-	-	2
d _a	min		4	5	6	8	10	10	12	12	14	14	16	18
	max		4.6	5.75	6.75	8.75	10.8	10.8	13	13	15.1	15.1	17.3	19.5
d _w	min		5.8	6.8	8.8	11.3	14.3	15.3	16.2	17.2	19.2	20.2	22.2	25.3
e	min		7.66	8.79	11.05	14.38	17.77	18.9	20.03	21.1	23.35	24.49	26.75	29.56
x	max	Series 1	1.05	1.2	1.5	1.87	2.25	2.25	-	-	-	-	-	-
		Series 2	-	-	-	1.5	1.5	1.5	-	-	-	-	-	-
		Series 3	-	-	-	-	1.87	1.87	-	-	-	-	-	-
g	max	Series 1	-	-	-	-	-	-	6.4	6.4	7.3	7.3	7.3	9.3
		Series 2	-	-	-	-	-	-	5.6	5.6	5.6	5.6	5.6	5.6
		Series 3	-	-	-	-	-	-	4.9	4.9	-	-	-	7.3
h	max=nominal size		5.5	7	9	12	14	14	16	16	18	18	20	22
	min		5.2	6.64	8.64	11.57	13.57	13.57	15.57	15.57	17.57	17.57	19.48	21.48
SR	≈		8	10	12	15	20	20	25	25	28	28	30	32
s	max=nominal size		7	8	10	13	16	17	18	19	21	22	24	27
	min		6.78	7.78	9.78	12.73	15.73	16.73	17.73	18.67	20.67	21.67	23.67	26.16
m	max		4.64	5.44	7.29	9.79	11.35	11.35	13.85	13.85	15.35	15.35	17.35	19.42
	min		4.16	4.96	6.71	9.21	10.65	10.65	13.15	13.15	14.65	14.65	16.65	18.58
per 1000 units ≈ kg			1.31	2.2	4.29	9.5	/	19.3	/	25.5	/	37	48.1	70



Thread Size d			M20	(M22) SW32	(M22) SW34	M24	(M27)	M30	M36	M42	M48	(M56)	(M64)	(M72)
P	Pitch	Series 1	2.5	2.5	2.5	3	3	3.5	4	4.5	5	5.5	6	6
		Series 2	2	1.5	1.5	2	2	2	3	3	3	4	4	4
		Series 3	1.5	2	2	-	-	-	-	-	-	-	-	-
d _a	min		20	22	22	24	27	30	36	42	48	56	64	72
	max		21.6	23.7	23.7	25.9	29.1	32.4	38.9	45.4	51.8	61	69.1	77.8
d _w	min		28.2	29.5	31.4	33.2	38	42.7	51.1	60.6	69.4	78.7	88.2	97.7
e	min		32.95	35.03	37.29	39.55	45.2	50.85	60.79	72.02	82.6	93.56	104.86	116.16
x	max	Series 1	-	-	-	-	-	-	-	-	-	-	-	-
		Series 2	-	-	-	-	-	-	-	-	-	-	-	-
		Series 3	-	-	-	-	-	-	-	-	-	-	-	-
g	max	Series 1	9.3	9.3	9.3	10.7	10.7	12.7	14	16	18.5	20	21	21
		Series 2	7.3	5.6	5.6	7.3	7.3	7.3	10.7	10.7	10.7	14	14	14
		Series 3	5.6	7.3	7.3	-	-	-	-	-	-	-	-	-
h	max=nominal size		25	28	28	30	32	34	44	52	58	68	75	85
	min		24.48	27.48	27.48	29.48	31.38	33.38	43.38	51.26	57.26	67.26	74.26	84.13
SR	≈		35	35	35	40	50	60	70	80	90	110	130	130
s	max=nominal size		30	32	34	36	41	46	55	65	75	85	95	105
	min		29.16	31	33	35	40	45	53.8	63.8	73.1	82.8	92.8	102.8
m	max		21.42	22.42	22.42	24.42	26.42	28.42	36.5	42.5	48.5	56.6	62.6	67.6
	min		20.58	21.58	21.58	23.58	25.58	27.58	35.5	41.5	47.5	55.4	61.4	66.4
per 1000 units ≈ kg			94.1	119	/	165	229	310	577	958	1410	2100	2840	3910