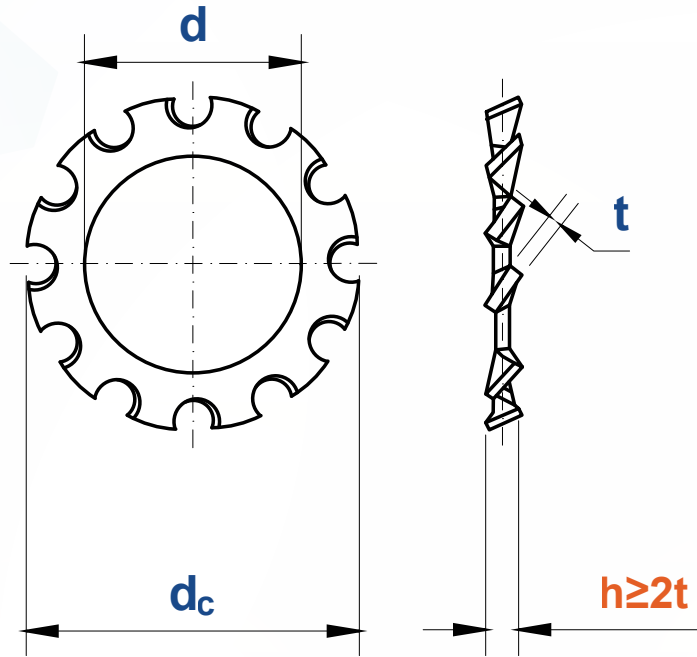




For thread diameter		1.7	2.2	2.7	3.2	3.7	4.3	5.3	6.4	7.4	8.4
d	min=nominal size	1.7	2.2	2.7	3.2	3.7	4.3	5.3	6.4	7.4	8.4
	max	1.84	2.34	2.84	3.38	3.88	4.48	5.48	6.62	7.62	8.62
dc	max=nominal size	3.6	4.5	5.5	6	7	8	10	11	12.5	15
	min	3.3	4.2	5.2	5.7	6.64	7.64	9.64	10.57	12.07	14.57
t		0.3	0.3	0.4	0.4	0.5	0.5	0.6	0.7	0.8	0.8
Number of Teeth		6	6	6	6	6	8	8	8	8	8
per 1000 units≈kg		0.01	0.025	0.04	0.045	0.075	0.095	0.18	0.22	0.3	0.45
For Nominal Thread Diameter		M1.6	M2	M2.5	M3	M3.5	M4	M5	M6	M7	M8

For thread diameter		10.5	13	15	17	19	21	23	25	28	31
d	min=nominal size	10.5	13	15	17	19	21	23	25	28	31
	max	10.77	13.27	15.27	17.27	19.33	21.33	23.33	25.33	28.33	31.39
dc	max=nominal size	18	20.5	24	26	30	33	36	38	44	48
	min	17.57	19.98	23.48	25.48	29.48	32.38	35.38	37.38	43.38	47.38
t		0.9	1	1	1.2	1.4	1.4	1.5	1.5	1.6	1.6
Number of Teeth		9	10	10	12	12	12	14	14	14	14
per 1000 units≈kg		0.8	1	1.6	2	3.5	3.8	5	6	8	9
For Nominal Thread Diameter		M10	M12	M14	M16	M18	M20	M22	M24	M27	M30

①, $h \geq 2t$

②, Material see "Relevant material standards and grades". Steel grade is at the manufacturer's discretion. Hardness: 350 to 425 HV10