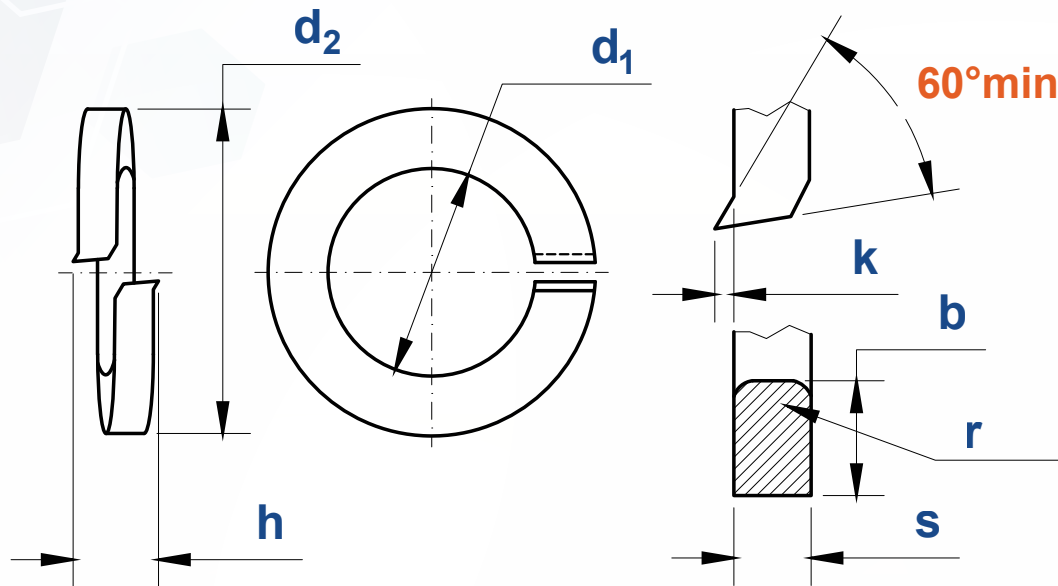




Size		Φ3	Φ3.5	Φ4	Φ5	Φ6	Φ7	Φ8	Φ10	Φ12	Φ14	Φ16	Φ18	Φ20	Φ22	Φ24	Φ27
d_1	min	3.1	3.6	4.1	5.1	6.1	7.1	8.1	10.2	12.2	14.2	16.2	18.2	20.2	22.5	24.5	27.5
	max	3.4	3.9	4.4	5.4	6.5	7.5	8.5	10.7	12.7	14.7	17	19	21.2	23.5	25.5	28.5
d_2	max	6.2	6.7	7.6	9.2	11.8	12.8	14.8	18.1	21.1	24.1	27.4	29.4	33.6	35.9	40	43
b	Nominal Size	1.3	1.3	1.5	1.8	2.5	2.5	3	3.5	4	4.5	5	5	6	6	7	7
	max	1.4	1.4	1.6	1.9	2.65	2.65	3.15	3.7	4.2	4.7	5.2	5.2	6.2	6.2	7.25	7.25
	min	1.2	1.2	1.4	1.7	2.35	2.35	2.85	3.3	3.8	4.3	4.8	4.8	5.8	5.8	6.75	6.75
s	Nominal Size	0.8	0.8	0.9	1.2	1.6	1.6	2	2.2	2.5	3	3.5	3.5	4	4	5	5
	max	0.9	0.9	1	1.3	1.7	1.7	2.1	2.35	2.65	3.15	3.7	3.7	4.2	4.2	5.2	5.2
	min	0.7	0.7	0.8	1.1	1.5	1.5	1.9	2.05	2.35	2.85	3.3	3.3	3.8	3.8	4.8	4.8
h	min	1.9	1.9	2.1	2.7	3.6	3.6	4.6	5	5.8	6.8	7.8	7.8	8.8	8.8	11	11
	max	2.1	2.2	2.5	3.2	4.2	4.2	5.4	5.9	6.8	8	9.2	9.2	10.4	10.4	13	13
k		0.15	0.15	0.15	0.15	0.2	0.2	0.3	0.3	0.4	0.4	0.4	0.4	0.4	0.4	0.5	0.5
r		0.2	0.2	0.2	0.2	0.3	0.3	0.5	0.5	1	1	1	1	1	1	1.6	1.6
per 1000 units $\approx$ kg		0.11	0.12	0.18	0.36	0.83	0.93	1.6	2.53	3.82	6.01	8.91	9.73	15.2	16.5	26.2	28.7
For Nominal Thread Diameter		3	3.5	4	5	6	7	8	10	12	14	16	18	20	22	24	27

Size		Φ30	Φ36	Φ39	Φ42	Φ45	Φ48	Φ52	Φ56	Φ60	Φ64	Φ68	Φ72	Φ80	Φ90	Φ100
d_1	min	30.5	36.5	39.5	42.5	45.5	49	53	57	61	65	69	73	81	91	101
	max	31.7	37.7	40.7	43.7	46.7	50.5	54.5	58.5	62.5	66.5	70.5	74.5	82.5	92.5	102.5
d_2	max	48.2	58.2	61.2	68.2	71.2	75	83	87	91	95	99	103	111	121	131
b	Nominal Size	8	10	10	12	12	12	14	14	14	14	14	14	14	14	14
	max	8.25	10.25	10.25	12.25	12.25	12.25	14.25	14.25	14.25	14.25	14.25	14.25	14.25	14.25	14.25
	min	7.75	9.75	9.75	11.75	11.75	11.75	13.75	13.75	13.75	13.75	13.75	13.75	13.75	13.75	13.75
s	Nominal Size	6	6	6	7	7	7	8	8	8	8	8	8	8	8	8
	max	6.2	6.2	6.2	7.25	7.25	7.25	8.25	8.25	8.25	8.25	8.25	8.25	8.25	8.25	8.25
	min	5.8	5.8	5.8	6.75	6.75	6.75	7.75	7.75	7.75	7.75	7.75	7.75	7.75	7.75	7.75
h	min	13.6	13.6	13.6	15.6	15.6	15.6	18	18	18	18	18	18	18	18	18
	max	16.1	16.1	16.1	18.4	18.4	18.4	21.2	21.2	21.2	21.2	21.2	21.2	21.2	21.2	21.2
k		0.8	0.8	0.8	0.8	0.8	0.8	1	1	1	1	1	1	1	1	1
r		1.6	1.6	1.6	2	2	2	2	2	2	2	2	2	2	2	2
per 1000 units $\approx$ kg		44.3	67.3	71.7	111	117	123	182	193	203	218	228	240	262	290	318
For Nominal Thread Diameter		30	36	39	42	45	48	52	56	60	64	68	72	80	90	100