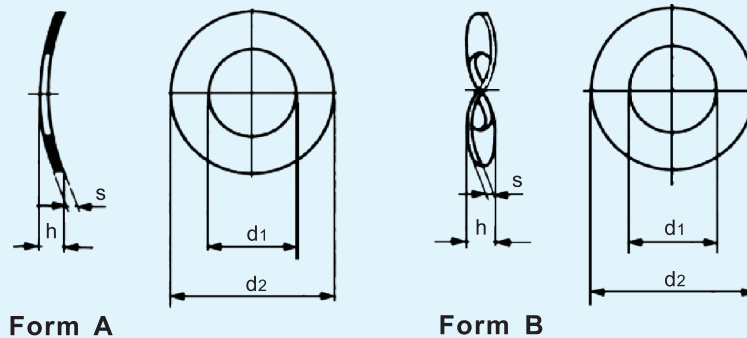


Spring washers

(Din 137)



Unit:mm

Type A					
	pour vis for screws	d1 H14	d2 js16	h min	s
M	1.0	1.1	2.5	0.35	0.20
	1.2	1.3	3.0	0.35	0.20
	(1.4)	1.5	3.0	0.40	0.25
	1.6	1.7	4.0	0.45	0.25
	2	2.2	4.5	0.50	0.30
	(2.3)	2.5	5.0	0.50	0.30
	2.5/2.6	2.8	5.5	0.55	0.30
	3	3.2	6.0	0.65	0.40
	(3.5)	3.7	7.0	0.70	0.40
	4	4.3	8.0	0.80	0.50
	5	5.3	10.0	0.90	0.50
	6	6.4	11.0	1.10	0.50
	8	8.4	15.0	1.70	0.50
	10	10.5	18.0	2.00	0.80

Unit:mm

Type B								
Nominal Size	d1 ¹⁾ H14	d2 ¹⁾ js16	s		h		Approximate mass (7.85kg/dm ³) per 1000 units, in kg	For thread size M...
			Nominal Size	Limit deviations	min.	max.		
3 ²⁾	3.2	8	0.5	±0.05	0.8	1.6	0.166	3.0
3.5 ²⁾	3.7	8	0.5	±0.05	0.9	1.8	0.154	3.5
4	4.3	9	0.5	±0.05	1.0	2.0	0.193	4.0
5	5.3	11	0.5	±0.05	1.1	2.2	0.286	5.0
6	6.4	12	0.5	±0.05	1.3	2.6	0.318	6.0
7	7.4	14	0.8	±0.06	1.5	3.0	0.700	7.0
8	8.4	15	0.8	±0.06	1.5	3.0	0.762	8.0
10	10.5	21	1.0	±0.07	2.1	4.2	2.040	10.0
12	13.0	24	1.2	±0.07	2.5	5.0	3.010	12.0
14	15.0	28	1.6	±0.08	3.0	6.0	5.510	14.0
16	17.0	30	1.6	±0.08	3.2	6.4	6.030	16.0
18	19.0	34	1.6	±0.08	3.3	6.6	7.840	18.0
20	21.0	36	1.6	±0.08	3.7	7.4	8.430	20.0
22	23.0	40	1.8	±0.10	3.9	7.8	11.900	22.0
24	25.0	44	1.8	±0.10	4.1	8.2	14.500	24.0
27	28.0	50	2.0	±0.10	4.7	9.4	21.100	27.0
30	31.0	56	2.2	±0.10	5.0	10.0	29.500	30.0
33	34.0	60	2.2	±0.10	5.3	10.6	33.100	33.0
36	37.0	68	2.5	±0.15	5.8	11.6	50.200	36.0