DIN 7980

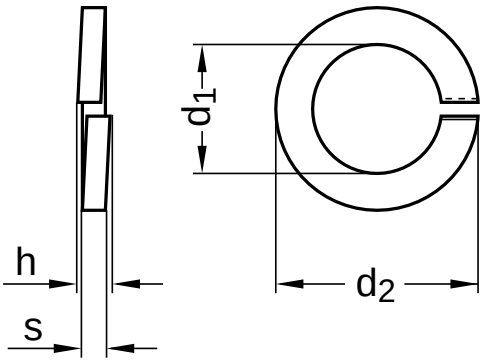
Spring washers

For cylinder screws

Spring steel | zinc-plated | Cr(VI)-free

Further information: Norm has been withdrawn without replacement





Diameter	d_1		d_2	h		r	s		
(d)	min.	max.	max.	min.	max.	nominal size	nominal size	min.	max.
3	3.1	3.4	5.6	2.0	2.36	0.2	1.0	0.90	1.10
4	4.1	4.4	7.0	2.4	2.83	0.2	1.2	1.10	1.30
5	5.1	5.4	8.8	3.2	3.78	0.2	1.6	1.50	1.70
6	6.1	6.5	9.9	3.2	3.78	0.3	1.6	1.50	1.70
8	8.1	8.5	12.7	4.0	4.72	0.5	2.0	1.90	2.10
10	10.2	10.7	16.0	5.0	5.90	0.8	2.5	2.35	2.65
12	12.2	12.7	18.0	5.0	5.90	0.8	2.5	2.35	2.65
14	14.2	14.7	21.1	6.0	7.10	–	3.0	2.80	3.20
16	16.2	17.0	24.4	7.0	8.25	–	3.5	3.30	3.70
20	20.2	21.2	30.6	9.0	10.60	–	4.5	4.30	4.70
22	22.5	23.5	32.9	9.0	10.60	–	4.5	4.30	4.70
24	24.5	25.5	35.9	10.0	11.80	1.6	5.0	4.80	5.20

All technical data refer to the measure mm

All technical data without obligation. Subject to technical changes and errors.