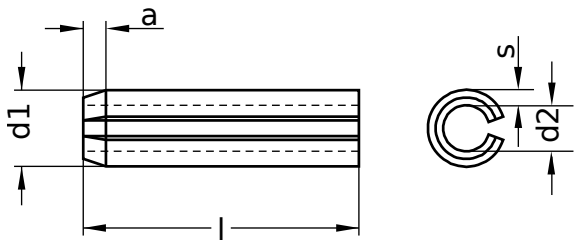
ISO 8752 similar to DIN 1481

Spring pins

Heavy duty

Spring steel | bright | Cr(VI)-free





Diameter (d)	a		d_1			d_2	s
	min.	max.	nominal size	min.	max.	nominal size	nominal size
1	0.15	0.35	1	1.2	1.3	0.8	0.2
1.5	0.25	0.45	1.5	1.7	1.8	1.1	0.3
1.5			1.5			1.1	
2	0.35	0.55	2	2.3	2.4	1.5	0.4
2			2			1.5	
2.5	0.40	0.60	2.5	2.8	2.9	1.8	0.5
2.5			2.5			1.8	
3	0.50	0.70	3	3.3	3.5	2.1	0.6
3			3			2.1	
4	0.65	0.85	4	4.4	4.6	2.8	0.8
5	0.90	1.10	5	5.4	5.6	3.4	1.0
5			5			3.4	
6	1.20	1.40	6	6.4	6.7	4	1.2
8	1.60	2.00	8	8.5	8.8	5.5	1.5
8			8			5.5	
10	2.00	2.40	10	10.5	10.8	6.5	2.0
12	2.00	2.40	12	12.5	12.8	7.5	2.5
13	2.00	2.40	13	13.5	13.8	8.5	2.5
14	2.00	2.40	14	14.5	14.8	8.5	3.0
16	2.00	2.40	16	16.5	16.8	10.5	3.0
16			16			10.5	
20	3.00	3.40	20	20.5	20.9	12.5	4.0

All technical data refer to the measure mm

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

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Length (l)		
nominal size	min.	max.
4	3.75	4.25
5	4.75	5.25
6	5.75	6.25
8	7.75	8.25
10	9.75	10.25
12	11.50	12.50
14	13.50	14.50
16	15.50	16.50
18	17.50	18.50
20	19.50	20.50
22	21.50	22.50
24	23.50	24.50

Length (l)		
nominal size	min.	max.
26	25.50	26.50
28	27.50	28.50
30	29.50	30.50
32	31.50	32.50
35	34.50	35.50
36	35.50	36.50
40	39.50	40.50
45	44.50	45.50
50	49.50	50.50
55	54.25	55.75
60	59.25	60.75
65	64.25	65.75

Length (l)		
nominal size	min.	max.
70	69.25	70.75
75	74.25	75.75
80	79.25	80.75
85	84.25	85.75
90	89.25	90.75
100	99.25	100.75
160	159.25	160.75

Diameter	Length (l)																													
(d)	4	5	6	8	10	12	14	16	18	20	22	24	26	28	30	32	35	36	40	45	50	55	60	65	70	75	80	85	90	100	160
1	●				●	●																									
1.5	●	●	●	●	●	●	●	●	●	●																					
2	●	●	●	●	●	●	●	●	●	●	●	●		●	●																
2.5	●	●	●	●	●	●	●	●	●	●	●	●	●	●																	
3	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●		●	●												
4	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●		●	●	●	●										
5			●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●								
6					●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●		
8					●	●	●	●	●	●	●	●	●	●	●	●		●	●	●	●	●	●	●	●	●	●		●		
10							●	●		●	●	●	●	●	●	●		●	●	●	●	●	●	●	●	●	●		●	●	
12												●	●		●	●		●	●	●	●	●	●	●	●		●				
13												●		●	●	●			●	●		●	●		●		●				
14																					●	●		●			●		●		
16												●	●	●	●	●		●	●	●	●	●	●	●	●				●	●	●
20																					●	●	●								

All technical data refer to the measure mm

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