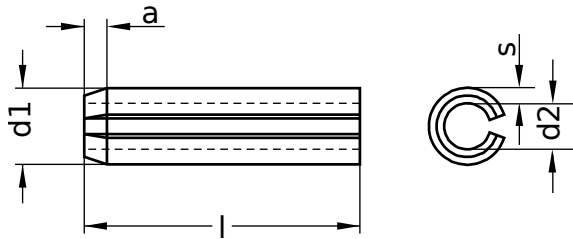


ISO 8752 similar to DIN 1481

Spring pins

Heavy duty

Spring steel | bright | Cr(VI)-free



Diameter (d)	a		nominal size	d ₁		d ₂ nominal size	s nominal size
	min.	max.		min.	max.		
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			1.1				
2	0.35	0.55	2	2.3	2.4	1.5	0.4
2			1.5				
2.5	0.40	0.60	2.5	2.8	2.9	1.8	0.5
2.5			1.8				
3	0.50	0.70	3	3.3	3.5	2.1	0.6
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			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			5.5				
10	2.00	2.40	10	10.5	10.8	6.5	2.0
10			6.5				
12	2.00	2.40	12	12.5	12.8	7.5	2.5
12			7.5				
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			10.5				
20	3.00	3.40	20	20.5	20.9	12.5	4.0
35	3.00	3.60	35	35.5	35.9	21.5	7.0

All technical data refer to the measure mm



ISO 8752 similar to DIN 1481

Spring pins

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nominal size	Length (l)	
	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

nominal size	Length (l)	
	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

nominal size	Length (l)	
	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
120	119.25	120.75
130	129.25	130.75
160	159.25	160.75

Diameter (d)	Length (l)																																				
	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	120	130	160				
1	●	●	●	●	●	●	●	●	●	●																											
1.5	●	●	●	●	●	●	●	●	●	●																											
2	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
2.5	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
3	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
4	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
5		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
6			●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
8				●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
10					●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
12						●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
13										●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
14																						●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
16										●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
20																						●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
35																						●															

• Combinations available in the eShop | Other sizes on request

All technical data refer to the measure mm

