



Circlips

DIN 472

for bore holes

Standard version made of spring steel, phosphated and oiled



Assortment

Circlip assortment for bore holes
DIN 472

Contents: 18 dimensions from 8 to 30 mm
= 1050 parts.

Art. No. 0964 439

d in mm	d ₁ in mm	s in mm	b in mm	a in mm	Bare steel Art. No.	P. Qty.	
8	8.7	0.80	1.1	2.4	0439 8	100	
9	9.8		1.3	2.5	0439 9		
10	10.8	1.00	1.4	3.2	0439 10		
11	11.8		1.5	3.3	0439 11		
12	13.0		1.7	3.4	0439 12		
13	14.1		1.8	3.6	0439 13		
14	15.1		1.9	3.7	0439 14		
15	16.2		2.0	3.7	0439 15		
16	17.3		2.0	3.8	0439 16		
17	18.3		2.1	3.9	0439 17		
18	19.5		2.2	4.1	0439 18		
19	20.5		2.2	4.1	0439 19		
20	21.5	1.20	2.3	4.2	0439 20		
21	22.5		2.4	4.2	0439 21	25	
22	23.5		2.5	4.2	0439 22	25/100	
23	24.6		2.5	4.3	0439 23	25	
24	25.9		1.50	2.6	4.4	0439 24	
25	26.9			2.7	4.5	0439 25	25/100
26	27.9			2.8	4.7	0439 26	25
27	29.1			2.9	4.7	0439 27	25/100
28	30.1			2.9	4.8	0439 28	25
29	31.1			3.0	4.8	0439 29	25/100
30	32.1	3.0		4.8	0439 30	25	
31	33.4	3.2		5.2	0439 31	25/100	
32	34.4	3.2		5.4	0439 32	25	
33	35.5	3.3		5.4	0439 33	25/100	
34	36.5	1.50	3.3	5.4	0439 34	25	
35	37.8		3.4	5.4	0439 35	25/100	
36	38.8		3.5	5.4	0439 36	25	
37	39.8		3.6	5.5	0439 37		
38	40.8		3.7	5.5	0439 38		
39	42.0		3.8	5.6	0439 39		

d in mm	d ₁ in mm	s in mm	b in mm	a in mm	Bare steel Art. No.	P. Qty.		
40	43.5	1.75	3.9	5.8	0439 40	25/50		
41	44.5		4.0	5.8	0439 41	25		
42	45.5		4.1	5.9	0439 42	25/50		
44	47.5		4.2	6.1	0439 44	25		
45	48.5		4.3	6.2	0439 45	25/50		
46	49.5		4.4	6.3	0439 46	25		
47	50.5		4.4	6.4	0439 47	25/50		
48	51.5		4.5	6.4	0439 48	25		
50	54.2		2.00	4.6	6.5	0439 50	10/50	
51	55.2			4.7	6.6	0439 51	10	
52	56.2	4.7		6.7	0439 52	10/50		
54	58.2	5.0		6.7	0439 54	10		
55	59.2	5.0		6.8	0439 55	10/50		
56	60.2	2.50		5.1	6.8	0439 56	10	
57	61.2			5.1	6.8	0439 57		
58	62.2			5.2	6.9	0439 58		
60	64.2			5.4	7.3	0439 60		
62	66.2	2.50		5.5	7.3	0439 62	10/50	
63	67.2		5.6	7.3	0439 63	10		
65	69.2		5.8	7.6	0439 65			
67	71.5		6.0	7.6	0439 67			
68	72.5		6.1	7.8	0439 68			
70	74.5		6.2	7.8	0439 70			
72	76.5		6.4	7.8	0439 72			
75	79.5		6.6	7.8	0439 75		10/50	
80	85.5		3.00	7.0	8.5		0439 80	10
82	87.5			7.0	8.5		0439 82	
85	90.5	7.2		8.6	0439 85			
90	95.5	7.6		8.6	0439 90			
95	100.5	8.1		8.8	0439 95			
100	105.5	8.4		9.2	0439 100			
110	117.0	4.00		9.0	10.5	0439 110		