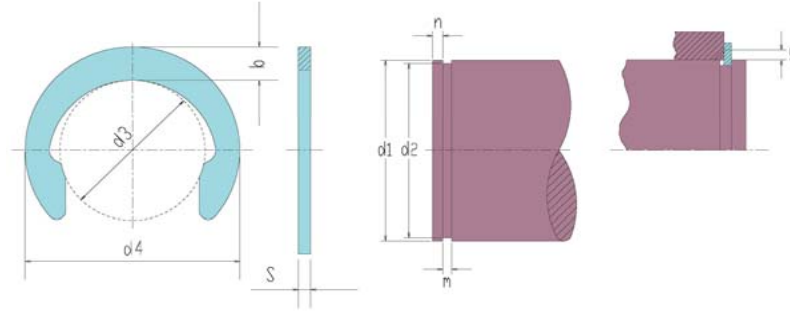


RETAINING RINGS FOR SHAFTS TYPE C



Retaining rings for shaft TYPE C are radially mounted rings for shafts with better elasticity and less radial space due to their own section, compared to the rings DIN 6799.

Material: Spring steel C60S (C60) EN 10132-1/4 (DIN 17222)

Hardness: HV 460 - 580 HRC 46 - 54

Dimensioni in mm - Dimensions in mm - Abmessungen in mm - Dimensions en mm

d1	S	d3	b	d4	d2	m min.	n	FN kN	FR kN	g	FRg kN	1 Kg	2	3	4.1	4.2	3		
3	0,40	0	2,18 ±0,06	0,90	3,98	2,3	-0,07	0,44	1,0	0,24	0,50	0,40	0,02	20.000	20.000	300			
5	0,60	-0,05	3,80 ±0,08	1,20	6,20	4,0		0,64	1,5	0,58	1,10	0,60	0,08	5.000	5.000	250	40.000	40.000	
6	0,70		4,80	1,30	7,40	5,0		0,74	1,5	0,72	1,65	0,70	0,11	5.000	5.000	250	30.000	30.000	
7	0,80		5,80	1,40	8,60	6,0	-0,09	0,85	1,5	0,85	2,20	0,80	0,13	10.000	10.000	200	20.000	20.000	
8	0,80		6,80 ±0,09	1,60	10,00	7,0		0,85	1,5	0,98	2,20		0,17	5.000	5.000	200	12.000	12.000	
9	1,00	0	7,80	1,70	11,20	8,0		1,10	1,5	1,10	3,50	1,00	0,22	5.000	5.000	200			
10	1,00	-0,06	8,75	1,70	12,15	9,0		1,10	1,5	1,24	3,70		0,26	1.000	1.000	200	8.000	8.000	
11	1,00		9,65 ±0,18	1,80	13,20	10,0	-0,11	1,10	1,5	1,35	4,00		0,29	1.250	1.250	200	7.000	7.000	
12	1,00		10,55	1,90	14,35	10,9		1,10	1,7	1,65	4,20		0,32	1.000	1.000	200	6.000	6.000	
13	1,00		11,40	2,00	15,40	11,8		1,10	1,8	1,90	4,50		0,36	2.000	2.000	200			
14	1,00		12,30	2,00	16,30	12,7		1,10	2,0	2,20	5,00		0,40	1.500	1.500	200			
15	1,00		13,20	2,10	17,40	13,6		1,10	2,1	2,60	5,50		0,46	1.000	1.000	200	5.000	5.000	
16	1,00		14,10	2,20	18,50	14,5		1,10	2,3	3,00	5,80		0,54	1.000	1.000	200			
17	1,00		14,90	2,25	19,40	15,4		1,10	2,4	3,40	6,00		0,64	1.000	1.000	200			
18	1,20		15,80	2,30	20,40	16,3		1,30	2,6	3,70	8,50	1,20	0,72	1.000	1.000	200			
20	1,20		17,55	2,55	22,65	18,1	-0,21	1,30	2,9	4,70	9,40		3,00	0,87	1.500	1.500			

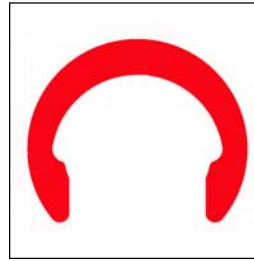
Standard surface finishing

phosphated and oiled.

Retaining rings with phosphating finishing have a minimum resistance of 16 hours in salt spray chamber

Upon request for quantities to be established per order, retaining rings can be supplied with surface finishing electrolytic zinc plating, mechanical zinc plating, Dacromet, Deltatone providing variable resistance to the salt spray chamber according to the thickness of the coating. If the ring is subjected to galvanised surface treatments, the thickness of the ring may vary according to the micron requested by the customer.

Assembly of the Rings type C: they are easily assembled by simply pushing the ring into the groove of the shaft. To improve the mounting of the ring, they can be supplied taped on plastic strip with using of applicators and dispensers.



- Dimensioni sede Housing dimensions Nutmaße Dimensions de la gorge
- Dimensioni anello Ring Dimensions Scheiben-/Ringmaße Dimensions de l'anneau
- Dati Complementari Supplementary data Ergänzende Daten Données supplémentaires
- Confezione Packaging Verpackung Emballage en boîte
- Kg per 1.000 pezzi Kg per 1.000 pieces Kg je 1.000 Stk. Poids en kg de 1.000 pièces
- Anelli sciolti: N. pezzi per scatola Bulk packaged rings: Num. pieces per box Lose Scheiben/Ringe: Stückzahl pro Schachtel
- Anneaux en vrac : nombre d'anneaux par boîte
- Quantità minima da ordinare (o multipla) Minimum quantity to order (or multiple)
- Mindestbestellmenge (oder Vielfache) Quantité minimum à commander (ou multiples)
- N. anelli infilati su carta adesiva per confezione Number of rings stacked and taped per package Anzahl Scheiben/Ringe auf Klebeband pro Verpackung Nombre d'anneaux enfilés sur papier adhésif par boîte