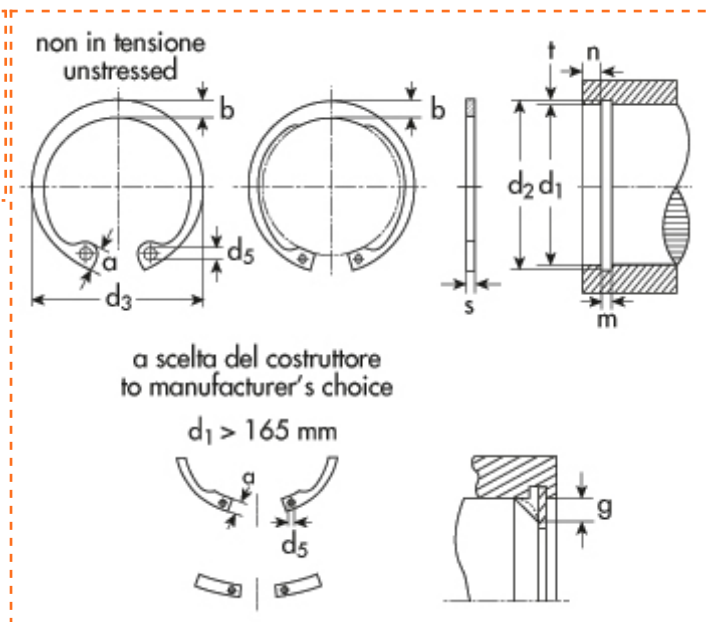


RETAINING RINGS

Material: Spring steel

Hardness:

Example of designation:
ring type J 30 ZINC PLATED



DIN 472
UNI 3654-7437
Type J - for bore



d₁=bore diameter
d₂=groove diameter
d₃=ring diameter in the unstressed state
s=thickness

d1	Description	Price euro /100	% Price Change	Package
11.00	J 11 ZINCATI	7,50	-	2000

RING		GROOVE		SUPPLEMENTARY DATA	
d ₁	11.00	d ₂	11.4	n	0.6
s	1.00	tole d ₂	0.11	FN (kN)	1.17
tole s	-0.06	m	1.10	FR (kN)	4.0
d ₃	11.8	t	0.20	g	0.5
tole d ₃	+0.36 -0.10			FRg (kN)	2.3
a max	3.3			AN (mm ²)	7.0
b ~	1.5			K (kN.mm)	21.0
d ₅ min	1.2			plier	ZGJ 0
weight kg/1000	0.310				

Technical informations are indicative and can be updated.

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