

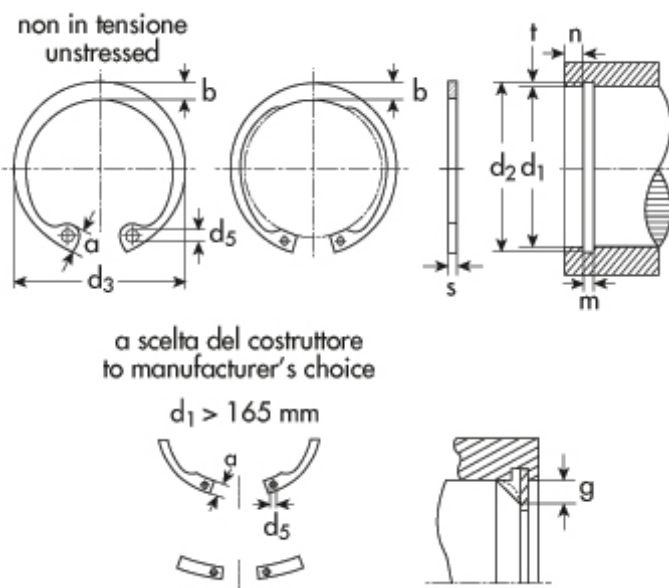
RETAINING RINGS

Material: Spring steel

Hardness:

SURFACE FINISHES
Phosphated and oiled
Blackened and oiled
 Manufacturer's choice

Example of designation:
 ring type J 30



DIN 472
 UNI 3654-7437
 Type J - for
 bores



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

d1	Description	Price euro /100	% Price Change	Package
57.00	J 57	6,50	1 NET	2 -

RING		GROOVE		SUPPLEMENTARY DATA	
d ₁	57.00	d ₂	60.0	n	4.5
s	2.00	tole d ₂	0.30	FN (kN)	46.00
tole s	-0.07	m	2.15	FR (kN)	60.8
d ₃	61.2	t	1.50	g	2.0
tole d ₃	+1.10 -0.46			FRg (kN)	12.7
a max	6.8			AN (mm ²)	276.0
b ~	5.1			K (kN.mm)	112.0
d ₅ min	2.5			plier	ZGJ 2-3
weight kg/1000	9.400				

Technical informations are indicative and can be updated.

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