

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
10.00	J 10	0,42	1 NET	2000

RING		GROOVE		SUPPLEMENTARY DATA	
d ₁	10.00	d ₂	10.4	n	0.6
s	1.00	tole d ₂	0.11	FN (kN)	1.08
tole s	-0.06	m	1.10	FR (kN)	4.0
d ₃	10.8	t	0.20	g	0.5
tole d ₃	+0.36 -0.10			FRg (kN)	2.2
a max	3.2			AN (mm ²)	6.4
b ~	1.4			K (kN.mm)	19.6
d ₅ min	1.2			plier	ZGJ 0
weight kg/1000	0.260				

Technical informations are indicative and can be updated.

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