

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
15.00	J 15	2,20	-	1000

RING		GROOVE		SUPPLEMENTARY DATA	
d ₁	15.00	d ₂	15.7	n	1.1
s	1.00	tole d ₂	0.11	FN (kN)	2.80
tole s	-0.06	m	1.10	FR (kN)	5.0
d ₃	16.2	t	0.35	g	0.5
tole d ₃	+0.36 -0.10			FRg (kN)	2.3
a max	3.7			AN (mm ²)	16.8
b ~	2.0			K (kN.mm)	19.0
d ₅ min	1.7			plier	ZGJ 1
weight kg/1000	0.560				

Technical informations are indicative and can be updated.

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