

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
28.00	J 28	1,70	NET	500

RING		GROOVE		SUPPLEMENTARY DATA	
d ₁	28.00	d ₂	29.4	n	2.1
s	1.20	tole d ₂	0.21	FN (kN)	10.50
tole s	-0.06	m	1.30	FR (kN)	13.3
d ₃	30.1	t	0.70	g	1.0
tole d ₃	+0.50 -0.25			FRg (kN)	4.5
a max	4.8			AN (mm ²)	63.1
b ~	2.9			K (kN.mm)	26.3
d ₅ min	2.0			plier	ZGJ 2
weight kg/1000	1.800				

Technical informations are indicative and can be updated.

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