

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
52.00	J 52	25,00	-	100

RING		GROOVE		SUPPLEMENTARY DATA	
d ₁	52.00	d ₂	55.0	n	4.5
s	2.00	tole d ₂	0.30	FN (kN)	42.00
tole s	-0.07	m	2.15	FR (kN)	60.2
d ₃	56.2	t	1.50	g	2.0
tole d ₃	+1.10 -0.46			FRg (kN)	12.0
a max	6.7			AN (mm ²)	252.0
b ~	4.7			K (kN.mm)	108.0
d ₅ min	2.5			plier	ZGJ 2-3
weight kg/1000	8.200				

Technical informations are indicative and can be updated.

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