

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
70.00	J 70	47,00	-	50

RING		GROOVE		SUPPLEMENTARY DATA	
d ₁	70.00	d ₂	73.0	n	4.5
s	2.50	tole d ₂	0.30	FN (kN)	56.20
tole s	-0.07	m	2.65	FR (kN)	119.0
d ₃	74.5	t	1.50	g	2.5
tole d ₃	+1.10 -0.46			FRg (kN)	21.0
a max	7.8			AN (mm ²)	337.0
b ~	6.2			K (kN.mm)	218.0
d ₅ min	3.0			plier	ZGJ 3
weight kg/1000	16.500				

Technical informations are indicative and can be updated.

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