

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
85.00	J 85	62,00	-	50

RING		GROOVE		SUPPLEMENTARY DATA	
d ₁	85.00	d ₂	88.5	n	5.3
s	3.00	tole d ₂	0.35	FN (kN)	79.50
tole s	-0.08	m	3.15	FR (kN)	201.0
d ₃	90.5	t	1.75	g	3.0
tole d ₃	+1.30 -0.54			FRg (kN)	31.2
a max	8.6			AN (mm ²)	477.0
b ~	7.2			K (kN.mm)	364.0
d ₅ min	3.5			plier	ZGJ 3-4
weight kg/1000	25.300				

Technical informations are indicative and can be updated.

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