

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
46.00	J 46	5,50	1 NET	2 -
				100

RING		GROOVE		SUPPLEMENTARY DATA	
d ₁	46.00	d ₂	48.5	n	3.8
s	1.75	tole d ₂	0.25	FN (kN)	30.80
tole s	-0.06	m	1.85	FR (kN)	42.9
d ₃	49.5	t	1.25	g	2.0
tole d ₃	+0.90 -0.39			FRg (kN)	8.2
a max	6.3			AN (mm ²)	185.0
b ~	4.4			K (kN.mm)	77.8
d ₅ min	2.5			plier	ZGJ 2-3
weight kg/1000	6.050				

Technical informations are indicative and can be updated.

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