

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
42.00	J 42	18,00	-	100

RING		GROOVE		SUPPLEMENTARY DATA	
d ₁	42.00	d ₂	44.5	n	3.8
s	1.75	tole d ₂	0.25	FN (kN)	28.40
tole s	-0.06	m	1.85	FR (kN)	44.7
d ₃	45.5	t	1.25	g	2.0
tole d ₃	+0.90 -0.39			FRg (kN)	8.4
a max	5.9			AN (mm ²)	170.0
b ~	4.1			K (kN.mm)	80.9
d ₅ min	2.5			plier	ZGJ 2-3
weight kg/1000	5.400				

Technical informations are indicative and can be updated.

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