

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 1	2	Package
112.00	J 112	45,00	NET	-	25

RING		GROOVE		SUPPLEMENTARY DATA	
d ₁	112.00	d ₂	116.0	n	6.0
s	4.00	tole d ₂	0.54	FN (kN)	119.00
tole s	-0.10	m	4.15	FR (kN)	418.0
d ₃	119.0	t	2.00	g	3.0
tole d ₃	+1.30 -0.54			FRg (kN)	72.0
a max	10.5			AN (mm ²)	715.0
b ~	9.1			K (kN.mm)	837.0
d ₅ min	3.5			plier	ZGJ 4
weight kg/1000	72.000				

Technical informations are indicative and can be updated.

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