

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
108.00	J 108	160,00	-	25

RING	GROOVE	SUPPLEMENTARY DATA
d ₁ 108.00	d ₂ 112.0	n 6.0
s 4.00	tole d ₂ 0.54	FN (kN) 115.00
tole s -0.10	m 4.15	FR (kN) 419.0
d ₃ 115.0	t 2.00	g 3.0
tole d ₃ +1.30 -0.54		FRg (kN) 71.0
a max 9.5		AN (mm ²) 691.0
b ~ 8.9		K (kN.mm) 825.0
d ₅ min 3.5		plier ZGJ 4
weight kg/1000 60.000		

Technical informations are indicative and can be updated.

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