

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
238.00	(J 238)	-	-	-	25

RING		GROOVE		SUPPLEMENTARY DATA	
d ₁	238.00	d ₂	244.0	n	9.0
s	5.00	tole d ₂	0.72	FN (kN)	378.00
tole s	-0.12	m	5.15	FR (kN)	530.0
d ₃	252.0	t	3.00	g	4.0
tole d ₃	+2.00 -0.81			FRg (kN)	79.0
a max	14.2			AN (mm ²)	2,270.0
b ~	14.0			K (kN.mm)	1,214.0
d ₅ min	4.0			plier	ZGJ 5
weight kg/1000	345.000				

Technical informations are indicative and can be updated.

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Produzione e distribuzione
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