

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
140.00	J 140	240,00	-	25

RING		GROOVE		SUPPLEMENTARY DATA	
d ₁	140.00	d ₂	144.0	n	6.0
s	4.00	tole d ₂	0.63	FN (kN)	148.00
tole s	-0.10	m	4.15	FR (kN)	350.0
d ₃	147.0	t	2.00	g	3.0
tole d ₃	+1.50 -0.63			FRg (kN)	66.5
a max	11.2			AN (mm ²)	892.0
b ~	10.7			K (kN.mm)	775.0
d ₅ min	4.0			plier	ZGJ 4-5
weight kg/1000	87.500				

Technical informations are indicative and can be updated.

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