

RETAINING RINGS

Material: Spring steel

Hardness:

SURFACE FINISHES
Phosphated and oiled
Blackened and oiled
 Manufacturer's choice

Example of designation:
 ring type **JM 20 IMPILATI**



DIN 472
 UNI 3654-7437
 Type **JM** - for
 bores-stacked



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
16.00	JM 16 impilati	7,00	-	-	-

RING		GROOVE		SUPPLEMENTARY DATA	
d ₁	16.00	d ₂	16.8	n	1.2
s	1.00	tole d ₂	0.11	FN (kN)	3.40
tole s	-0.06	m	1.10	FR (kN)	5.5
d ₃	17.3	t	0.40	g	1.0
tole d ₃	+0.36 -0.10			FRg (kN)	2.6
a max	3.8			AN (mm ²)	20.6
b ~	2.0			K (kN.mm)	18.4
d ₅ min	1.7			plier	ZGJ 1
weight kg/1000	0.600				

Technical informations are indicative and can be updated.

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