

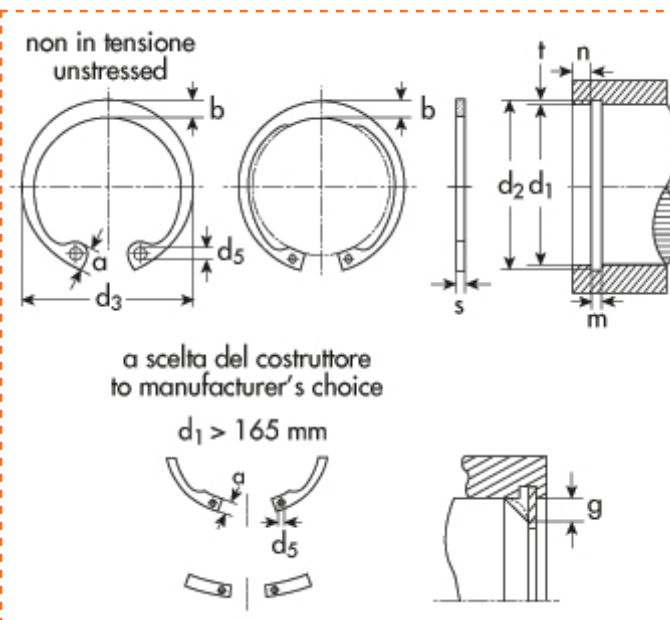
RETAINING RINGS

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		Package
			1	2	
23.00	JM 23 impilati	on demand	-	-	-

RING		GROOVE		SUPPLEMENTARY DATA	
d ₁	23.00	d ₂	24.1	n	1.7
s	1.20	tole d ₂	0.13	FN (kN)	6.80
tole s	-0.06	m	1.30	FR (kN)	8.0
d ₃	24.6	t	0.55	g	1.0
tole d ₃	+0.42 -0.13			FRg (kN)	4.6
a max	4.2			AN (mm ²)	40.7
b ~	2.5			K (kN.mm)	28.8
d ₅ min	2.0			plier	ZGJ 1-2
weight kg/1000	1.340				

Technical informations are indicative and can be updated.

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GANDINI FASTENERS SRL viale Pier Paolo Pasolini, 83 - 20099 Sesto S.Giovanni Milano Italy
 Tel. +39 02 241 047 250 Fax +39 02 241 047 74

Production and distribution
 of fasteners, fixing elements
 and mechanical parts
 machining

GANDINI FASTENERS SRL
 viale Pier Paolo Pasolini, 83
 Sesto San Giovanni Mi - Italy

Sales department
 250@gandini.it
 tel +39 02 241 047 250

Administration
 350@gandini.it
 tel +39 02 241 047 350