

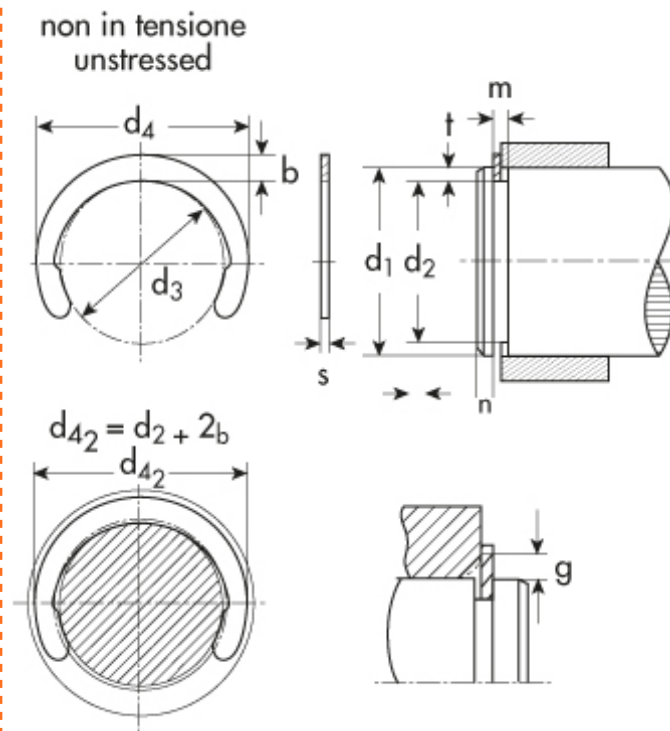
RETAINING RINGS

Material:
Spring steel

Hardness:
48÷52 HRC 485÷545 HV

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

Example of designation:
ring type **HM 15 IMPILATI**



crescent rings
type **HM** - for
shafts -stacked



d₁=shaft diameter
d₂=groove diameter
d₃=inner diameter in the unstressed state
d₄=external diameter in the unstressed state
s=thickness

d1	Description	Price euro /100	% Price Change		Package
1	2				
23.00	HM 23 IMPILATI	on demand	-	-	2000

RING		GROOVE		SUPPLEMENTARY DATA	
d ₁	23.00	d ₂	20.8	n	3.3
s	1.20	tole d ₂	-0.21	FN (kN)	6.20
tole s	-0.06	m	1.30	FR (kN)	10.50
d ₃	20.20	t	1.10	g	1.20
tole d ₃	+0.21 -0.21			FRg (kN)	3.20
b ~	2.90			d ₄₂	26.6
d ₄	26.00			n _{abl} .x1000 (giri/min)	15
weight kg/1000	1.150			plier	GRH 23

Technical informations are indicative and can be updated.

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