

RETAINING RINGS

Material:

Spring steel

Hardness:

48÷52 HRC 485÷545 HV

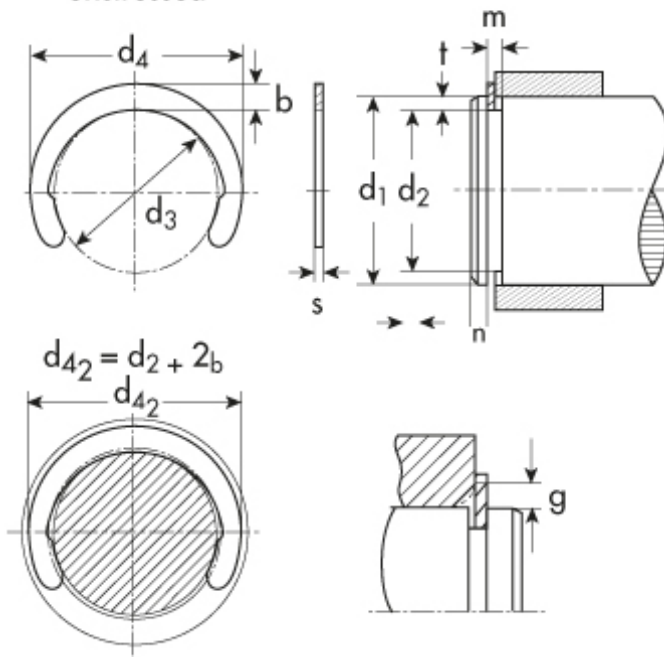
SURFACE FINISHES
Phosphated and oiled
Blackened and oiled

Manufacturer's choice

Example of designation:

ring type **HM 15 IMPILATI**

non in tensione
unstressed



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				
20.00	HM 20 IMPILATI	on demand	-	-	2000

RING		GROOVE		SUPPLEMENTARY DATA	
d ₁	20.00	d ₂	18.1	n	2.9
s	1.20	tole d ₂	-0.21	FN (kN)	4.70
tole s	-0.06	m	1.30	FR (kN)	9.40
d ₃	17.55	t	0.95	g	1.20
tole d ₃	+0.18 -0.18			FRg (kN)	3.00
b ~	2.55			d ₄₂	23.2
d ₄	22.65			n _{abl} .x1000 (giri/min)	20
weight kg/1000	0.870			plier	GRH 20

Technical informations are indicative and can be updated.

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