

RETAINING RINGS

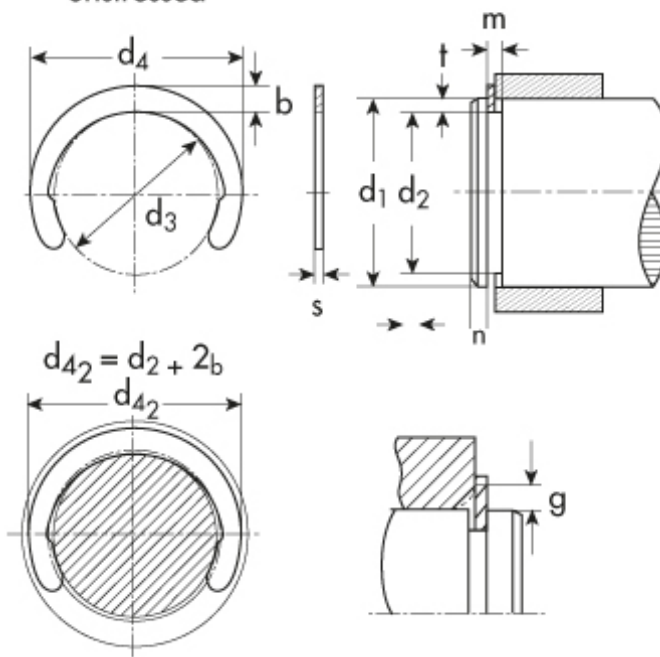
Material:
Spring steel

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			1	2	
19.00	HM 19 IMPILATI	on demand	-	-	2000

RING		GROOVE		SUPPLEMENTARY DATA	
d1	19.00	d2	17.2	n	2.7
s	1.20	tole d2	-0.11	FN (kN)	4.30
tole s	-0.06	m	1.30	FR (kN)	9.00
d3	16.70	t	0.90	g	1.20
tole d3	+0.18 -0.18			FRg (kN)	2.80
b ~	2.40			d42	22
d4	21.50			nabl.x1000 (giri/min)	21
weight kg/1000	0.800			plier	GRH 19

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