

RETAINING RINGS

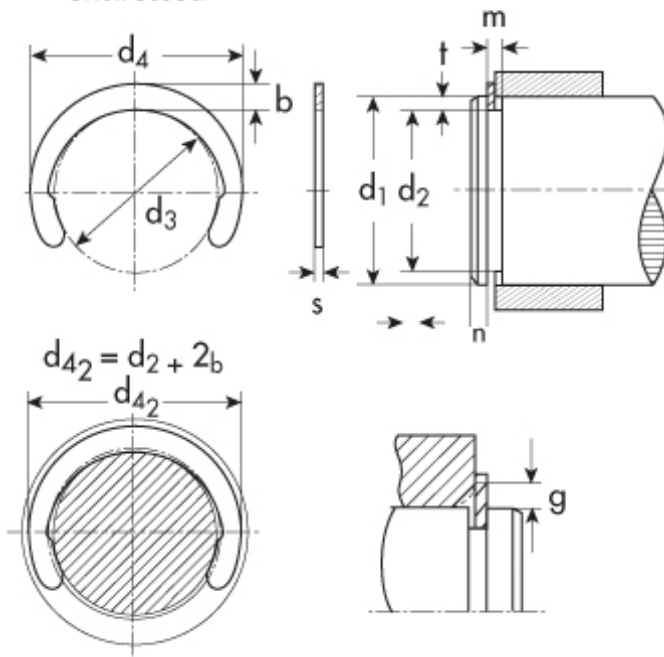
Material:
Spring steel

Hardness:
48÷52 HRC 485÷545 HV

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

Example of designation:
ring type H 15

non in tensione
unstressed



crescent rings
type H - for
shafts



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
18.00	H 18	2,20	1 NET	2 -

RING		GROOVE		SUPPLEMENTARY DATA	
d ₁	18.00	d ₂	16.3	n	2.6
s	1.20	tole d ₂	-0.11	FN (kN)	3.70
tole s	-0.06	m	1.30	FR (kN)	8.50
d ₃	15.80	t	0.85	g	1.20
tole d ₃	+0.18 -0.18			FRg (kN)	2.80
b ~	2.30			d ₄₂	20.9
d ₄	20.40			n _{abl} .x1000 (giri/min)	21
weight kg/1000	0.720			plier	GRH 18

Technical informations are indicative and can be updated.

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