

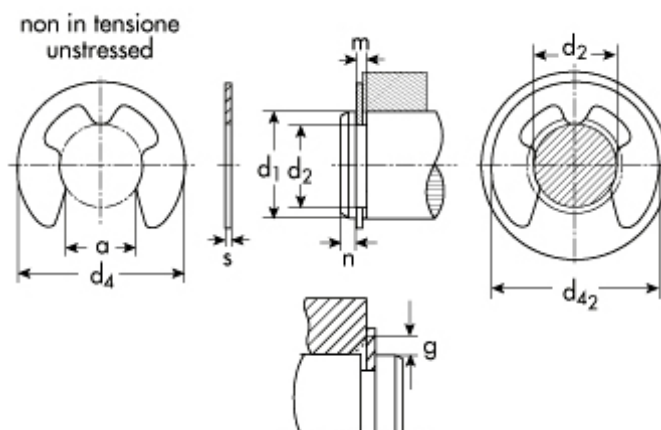
RETAINING RINGS

Material: Spring steel

Hardness:
46÷54 HRC 460÷580 HV

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

Example of designation:
ring type **RA 4**



DIN 6799 type **RA**
RA - for shafts



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

d ₂	Description	Price euro /100	% Price Change	Package
4.0	RA 4	0,18	1 NET	2 -
				5000

RING		GROOVE		SUPPLEMENTARY DATA	
d ₁	5.0 ÷ 7.0	d ₂	4.0	n	1.2
s	0.70	tole d ₂	-0.075	FN (kN)	0.25
tole s	+0.02 -0.02	m	0.74	FR (kN)	0.95
a	3.34			g	1.0
d ₄	8.85			FRg (kN)	0.47
weight kg/1000	0.158			d ₄₂	9.0
				n _{abl} .x1000 (giri/min)	32
				plier	GRA 4

Technical informations are indicative and can be updated.

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