

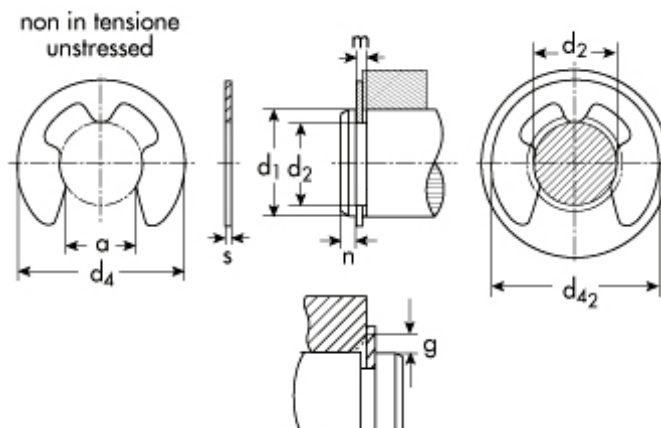
RETAINING RINGS

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
1.9	RA 1,9	0,12	1 NET	2 -
				10000

RING		GROOVE		SUPPLEMENTARY DATA	
d ₁	2.5 ÷ 3.0	d ₂	1.9	n	1.0
s	0.50	tole d ₂	-0.060	FN (kN)	0.10
tole s	+0.02 -0.02	m	0.54	FR (kN)	0.35
a	1.61			g	0.7
d ₄	4.40			FRg (kN)	0.17
weight kg/1000	0.040			d ₄₂	4.5
				n _{abl} .x1000 (giri/min)	40
				plier	GRA 1.9

Technical informations are indicative and can be updated.

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