

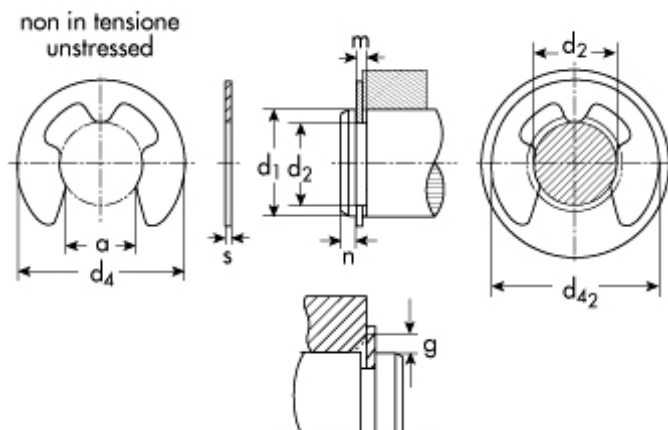
RETAINING RINGS

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
9.0	RA 9	0,70	NET	1000

RING		GROOVE		SUPPLEMENTARY DATA	
d₁	10.0 ÷ 14.0	d₂	9.0	n	2.0
s	1.10	tole d₂	-0.090	FN (kN)	1.60
tole s	+0.03 -0.03	m	1.15	FR (kN)	3.00
a	7.63			g	1.6
d₄	18.20			FRg (kN)	1.50
weight kg/1000	1.000			d₄₂	18.5
				n_{abl}.x1000 (giri/min)	17
				plier	GRA 9

Technical informations are indicative and can be updated.

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