

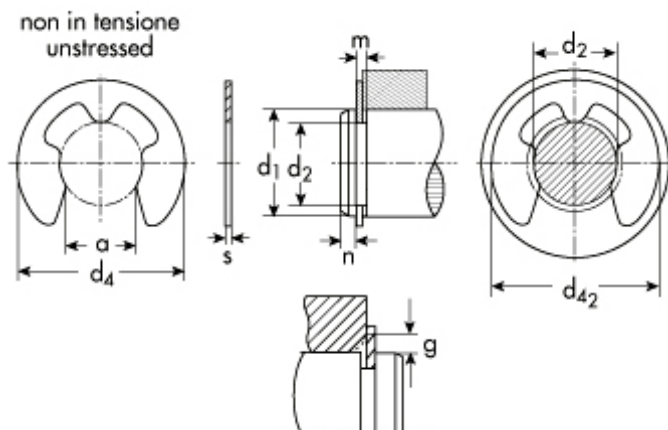
RETAINING RINGS

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
19.0	RA 19	3,00	1 NET	250

RING		GROOVE		SUPPLEMENTARY DATA	
d ₁	20.0 ÷ 31.0	d ₂	19.0	n	3.5
s	1.75	tole d ₂	-0.130	FN (kN)	10
tole s	+0.03 -0.03	m	1.80	FR (kN)	11.00
a	15.92			g	2.5
d ₄	36.50			FRg (kN)	3.60
weight kg/1000	6.420			d ₄₂	37.0
				n _{abl} .x1000 (giri/min)	8

Technical informations are indicative and can be updated.

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