

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
5.0	RA 5	0,18	NET	2500

RING		GROOVE		SUPPLEMENTARY DATA	
d₁	6.0 ÷ 8.0	d₂	5.0	n	1.2
s	0.70	tole d₂	-0.075	FN (kN)	0.90
tole s	+0.02 -0.02	m	0.74	FR (kN)	1.15
a	4.11			g	1.0
d₄	10.85			FRg (kN)	0.60
weight kg/1000	0.236			d₄₂	11.0
				n_{abl}.x1000 (giri/min)	28
				plier	GRA 5

Technical informations are indicative and can be updated.

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machining

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