

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	2	
10.0	RA 10	3,40	-	-	1000

RING		GROOVE		SUPPLEMENTARY DATA	
d ₁	11.0 ÷ 15.0	d ₂	10.0	n	2.0
s	1.20	tole d ₂	-0.090	FN (kN)	1.70
tole s	+0.03 -0.03	m	1.25	FR (kN)	3.50
a	8.32			g	1.8
d ₄	19.70			FRg (kN)	1.75
weight kg/1000	1.120			d ₄₂	20.0
				n _{abl} .x1000 (giri/min)	15
				plier	GRA 10

Technical informations are indicative and can be updated.

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machining

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