

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
8.0	RA 8	0,50	NET	2000

RING		GROOVE		SUPPLEMENTARY DATA	
d₁	9.0 ÷ 12.0	d₂	8.0	n	1.8
s	1.00	tole d₂	-0.090	FN (kN)	1.42
tole s	+0.03 -0.03	m	1.05	FR (kN)	2.50
a	6.52			g	1.5
d₄	15.75			FRg (kN)	1.25
weight kg/1000	0.660			d₄₂	16.0
				n_{abl}.x1000 (giri/min)	20
				plier	GRA 8

Technical informations are indicative and can be updated.

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machining

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