

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
6.0	RA 6	0,22	1 NET	2500

RING	GROOVE	SUPPLEMENTARY DATA
d ₁ 7.0 ÷ 9.0	d ₂ 6.0	n 1.2
s 0.70	tole d ₂ -0.075	FN (kN) 1.10
tole s +0.02 -0.02	m 0.74	FR (kN) 1.35
a 5.26		g 1.1
d ₄ 11.80		FRg (kN) 0.70
weight kg/1000 0.255		d ₄₂ 12.0
		n _{abl} .x1000 (giri/min) 25
		plier GRA 6

Technical informations are indicative and can be updated.

Copyright Gandini Fasteners S.r.l. All rights reserved. No part of this web site may be reproduced in any form without express permission.

GANDINI FASTENERS SRL viale Pier Paolo Pasolini, 83 - 20099 Sesto S.Giovanni Milano Italy
Tel. +39 02 241 047 250 Fax +39 02 241 047 74

Production and distribution
of fasteners, fixing elements
and mechanical parts
machining

GANDINI FASTENERS SRL
viale Pier Paolo Pasolini, 83
Sesto San Giovanni Mi - Italy

Sales department
250@gandini.it
tel +39 02 241 047 250

Administration
350@gandini.it
tel +39 02 241 047 350