

RETAINING RINGS

Material: Spring steel

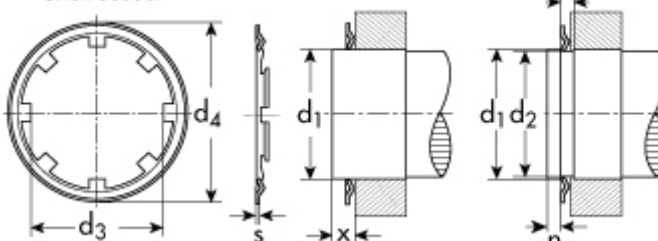
Hardness:
45÷50 HRC450÷520 HV

SURFACE FINISHES
Phosphated and oiled
Blackened and oiled
Manufacturer's choice

On request: inox steel

Example of designation:
ring type **ZA 14**

non in tensione
unstressed



self-locking
type **ZA** - for
shafts



d₁=shaft diameter
d₂=groove diameter
d₃=inner diameter in the unstressed state
d₄=external diameter in the unstressed state
s=thickness

d1	Description	Price euro /100	% Price Change		Package
			1	2	
4.00	ZA 4	3,40	-	-	2500

RING		GROOVE		SUPPLEMENTARY DATA	
d ₁	4.00	d ₂	3.90	n	1.000
s	0.25	tole d ₂	-0.075	tabs	4 o 6
d ₃	3.80	m	0.4	H (N) retaining force of self-locking	220
d ₄	9.0			X	2.0
weight kg/1000	0.078				

Technical informations are indicative and can be updated.

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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