

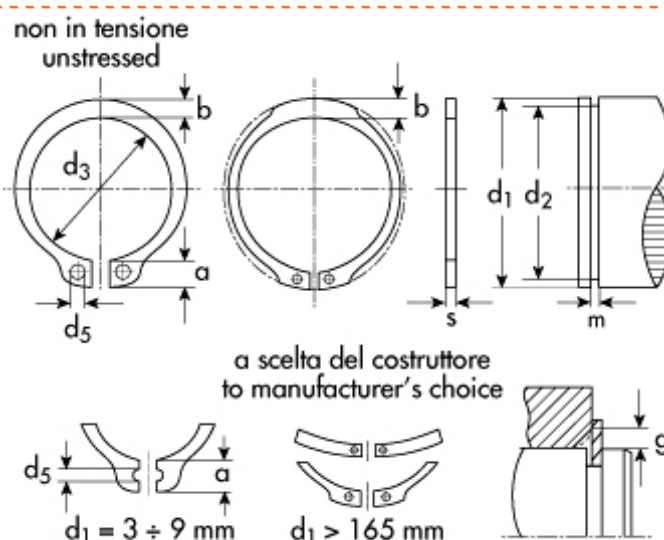
RETAINING RINGS

Material: Spring steel

Hardness:

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

Example of designation:
 ring type **A 25**



DIN 471
 UNI 3653-7435
 Type **A** - for
 shafts



d₁=shaft diameter
d₂=groove diameter
d₃=ring diameter in the unstressed state
s=thickness

* **AA**= two holes execution

d1	Description	Price euro /100	% Price Change	Package
4.00	A 4	0,22	1 NET	2 -
				10000

RING		GROOVE		SUPPLEMENTARY DATA	
d1	4.00	d2	3.8	n	0.3
s	0.40	tole d2	-0.05	FN (kN)	0.2
tole s	-0.05	m	0.50	FR (kN)	0.50
d3	3.7	t	0.10	g	0.5
tole d3	+0.04 -0.15			FRg (kN)	0.30
a max	2.2			AN (mm2)	1.2
b ~	0.9			K (kN.mm)	1.93
d5 min	1.0			nabl.x1000 (giri/min)	211.0
weight kg/1000	0.022			plier	ZGA 0

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