

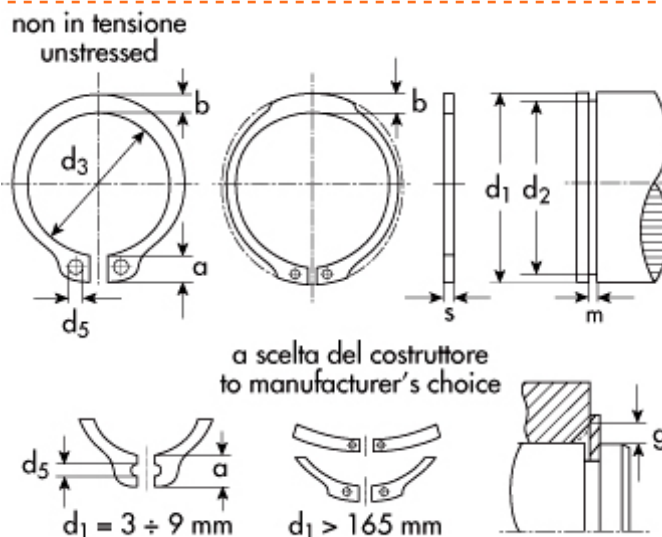
RETAINING RINGS

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
			1	2	
52.00	A 52	29,00	-	-	100

RING		GROOVE		SUPPLEMENTARY DATA	
d ₁	52.00	d ₂	49.0	n	4.5
s	2.00	tole d ₂	-0.25	FN (kN)	39.7
tole s	-0.07	m	2.15	FR (kN)	73.10
d ₃	47.8	t	1.50	g	2.5
tole d ₃	+0.39 -0.90			FRg (kN)	11.50
a max	7.0			AN (mm ²)	238.0
b ~	5.2			K (kN.mm)	133.00
d ₅ min	2.5			n _{abl} .x1000 (giri/min)	10.0
weight kg/1000	11.100			plier	ZGA 2-3

Technical informations are indicative and can be updated.

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