

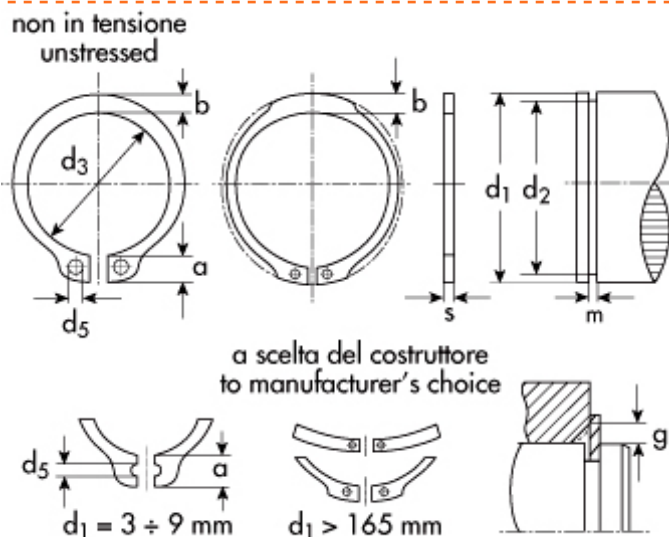
RETAINING RINGS

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
31.00	A 31	2,50	1 NET	250

RING		GROOVE		SUPPLEMENTARY DATA	
d₁	31.00	d₂	29.3	n	2.6
s	1.50	tole d₂	-0.21	FN (kN)	13.4
tole s	-0.06	m	1.60	FR (kN)	31.50
d₃	28.6	t	0.85	g	2.0
tole d₃	+0.21 -0.42			FRg (kN)	5.60
a max	5.1			AN (mm²)	81.0
b ~	3.5			K (kN.mm)	62.80
d₅ min	2.5			n_{abl}.x1000 (giri/min)	18.0
weight kg/1000	3.450			plier	ZGA 2

Technical informations are indicative and can be updated.

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