

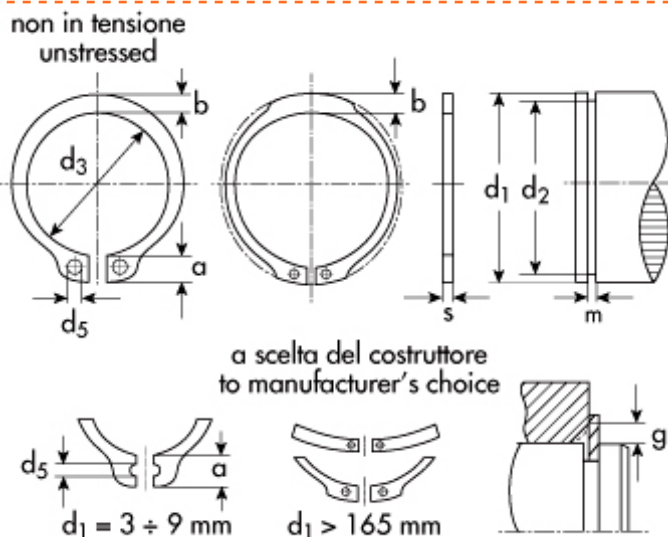
RETAINING RINGS

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
18.00	A 18	0,85	1 NET	1000

RING		GROOVE		SUPPLEMENTARY DATA	
d1	18.00	d2	17.0	n	1.5
s	1.20	tole d2	-0.11	FN (kN)	4.5
tole s	-0.06	m	1.30	FR (kN)	17.00
d3	16.5	t	0.50	g	1.5
tole d3	+0.10 -0.36			FRg (kN)	3.75
a max	3.9			AN (mm2)	27.5
b ~	2.4			K (kN.mm)	37.10
d5 min	2.0			n _{abl} .x1000 (giri/min)	39.0
weight kg/1000	1.110			plier	ZGA 1

Technical informations are indicative and can be updated.

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