

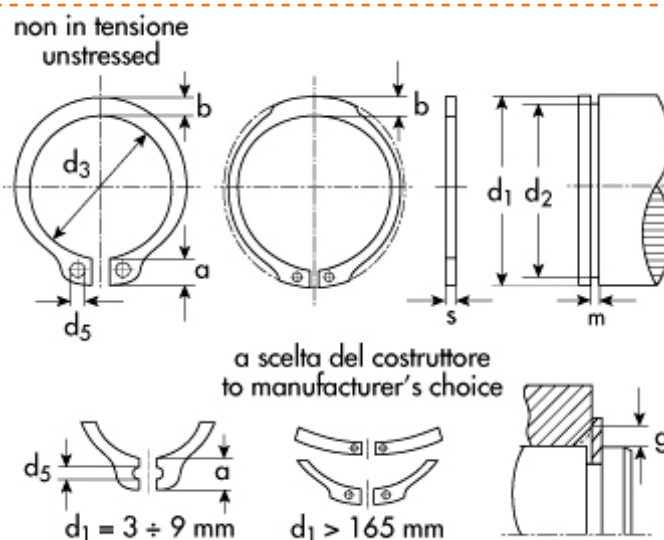
RETAINING RINGS

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	
98.00	(A 98)	-	-	-	50

RING		GROOVE		SUPPLEMENTARY DATA	
d₁	98.00	d₂	94.5	n	5.3
s	3.00	tole d₂	-0.35	FN (kN)	88.0
tole s	-0.08	m	3.15	FR (kN)	208
d₃	91.5	t	1.75	g	3.5
tole d₃	+0.54 -1.30			FRg (kN)	29.00
a max	9.4			AN (mm²)	529
b ~	8.8			K (kN.mm)	397
d₅ min	3.5			n_{abl}.x1000 (giri/min)	4
weight kg/1000	50.200			plier	ZGA 3-4

Technical informations are indicative and can be updated.

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