

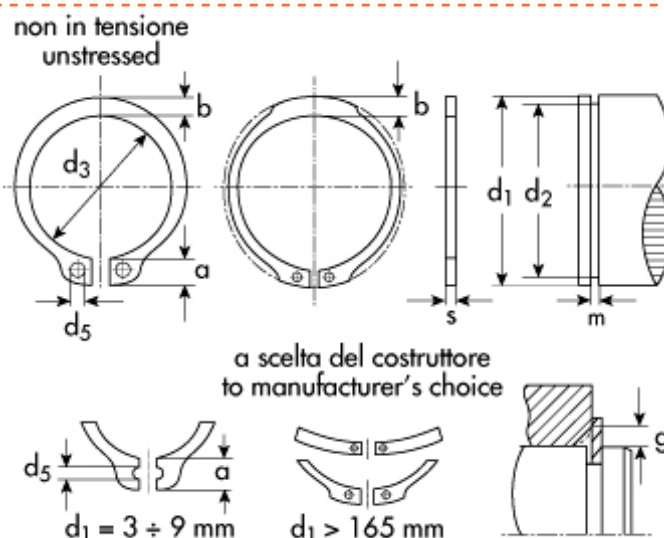
RETAINING RINGS

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	
232.00	(A 232)	-	-	-	25

RING		GROOVE		SUPPLEMENTARY DATA	
d₁	232.00	d₂	226.0	n	9.0
s	5.00	tole d₂	-0.72	FN (kN)	359.0
tole s	-0.12	m	5.15	FR (kN)	543
d₃	218.0	t	3.00	g	6.0
tole d₃	+0.72 -1.70			FRg (kN)	54.50
a max	14.2			AN (mm2)	2,155
b ~	14.0			K (kN.mm)	1,243
d₅ min	4.0			n_{abl}.x1000 (giri/min)	1
weight kg/1000	290.000			plier	ZGA 5

Technical informations are indicative and can be updated.

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