

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
5.00	AA 5	0,28	NET	5000

RING		GROOVE		SUPPLEMENTARY DATA	
d₁	5.00	d₂	4.8	n	0.3
s	0.60	tole d₂	-0.05	FN (kN)	0.2
tole s	-0.05	m	0.70	FR (kN)	1.00
d₃	4.7	t	0.10	g	0.5
tole d₃	+0.04 -0.15			FRg (kN)	0.80
a max	2.5			AN (mm²)	1.5
b ~	1.1			K (kN.mm)	7.38
d₅ min	1.0			n_{abl}.x1000 (giri/min)	154.0
weight kg/1000	0.066			plier	ZGA 0

Technical informations are indicative and can be updated.

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