

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
16.00	A 16	0,70	1 NET	1000

RING		GROOVE		SUPPLEMENTARY DATA	
d1	16.00	d2	15.2	n	1.2
s	1.00	tole d2	-0.11	FN (kN)	3.2
tole s	-0.06	m	1.10	FR (kN)	7.40
d3	14.7	t	0.40	g	1.0
tole d3	+0.10 -0.36			FRg (kN)	2.40
a max	3.7			AN (mm2)	19.6
b ~	2.2			K (kN.mm)	21.00
d5 min	1.7			n _{abl} .x1000 (giri/min)	45.0
weight kg/1000	0.700			plier	ZGA 1

Technical informations are indicative and can be updated.

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