

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	
48.00	A 48	27,00	-	-	100

RING		GROOVE		SUPPLEMENTARY DATA	
d1	48.00	d2	45.5	n	3.8
s	1.75	tole d2	-0.25	FN (kN)	30.7
tole s	-0.06	m	1.85	FR (kN)	49.40
d3	44.5	t	1.25	g	2.0
tole d3	+0.39 -0.90			FRg (kN)	9.55
a max	6.9			AN (mm2)	184.0
b ~	5.0			K (kN.mm)	90.00
d5 min	2.5			n _{abl} .x1000 (giri/min)	10.0
weight kg/1000	7.900			plier	ZGA 2-3

Technical informations are indicative and can be updated.

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