

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 1	2	Package
188.00	(A 188)	-	-	-	25

RING		GROOVE		SUPPLEMENTARY DATA	
d ₁	188.00	d ₂	183.0	n	7.5
s	4.00	tole d ₂	-72	FN (kN)	242.0
tole s	-0.10	m	4.15	FR (kN)	337
d ₃	177.5	t	2.50	g	5.0
tole d ₃	+0.72 -1.70			FRg (kN)	40.60
a max	14.2			AN (mm ²)	1,457
b ~	14.0			K (kN.mm)	779
d ₅ min	4.0			n _{abl} .x1000 (giri/min)	2
weight kg/1000	203.000			plier	ZGA 5

Technical informations are indicative and can be updated.

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