

RETAINING RINGS

Material: Spring steel

Hardness:

SURFACE FINISHES
Phosphated and oiled
Blackened and oiled
 Manufacturer's choice

Example of designation:
 ring type **AV 30**



Concentric
Type **AV** - for
shafts



d₁=shaft diameter
d₂=groove diameter
d₃=ring diameter in the unstressed state
s=thickness

d1	Description	Price euro /100	% Price Change	Package
26.00	AV 26	28,00	-	500

RING		GROOVE		SUPPLEMENTARY DATA	
d₁	26.00	d₂	24.9	n	1.6
s	1.20	tole d₂	-0.21	FN (kN)	3.30
tole s	-0.06	m	1.30	FR (kN)	14.1
d₃	24.20	t	0.55	g	1.5
tole d₃	+0.21 -0.42			FRg (kN)	3.2
b ~	3.5			AN (mm²)	19.8
tole b	+0.1 -0.1			K (kN.mm)	28.4
d₅ min	1.5			n_{abl}.x1000 (giri/min)	25
weight kg/1000	2.180			plier	ZGA 1

Technical informations are indicative and can be updated.

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