

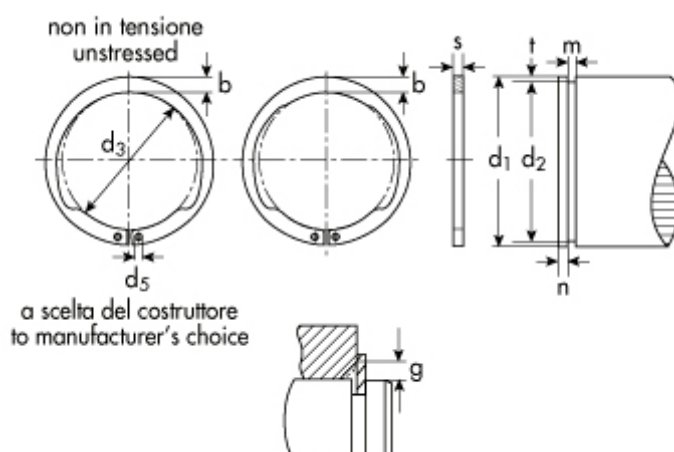
RETAINING RINGS

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
30.00	AV 30	32,00	-	250

RING		GROOVE		SUPPLEMENTARY DATA	
d ₁	30.00	d ₂	28.6	n	2.1
s	1.50	tole d ₂	-0.21	FN (kN)	4.86
tole s	-0.06	m	1.60	FR (kN)	27.5
d ₃	27.90	t	0.70	g	1.5
tole d ₃	+0.21 -0.42			FRg (kN)	6.3
b ~	3.9			AN (mm ²)	29.2
tole b	+0.1 -0.1			K (kN.mm)	53.5
d ₅ min	2.0			n _{abl} .x1000 (giri/min)	19
weight kg/1000	3.580			plier	ZGA 1-2

Technical informations are indicative and can be updated.

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