

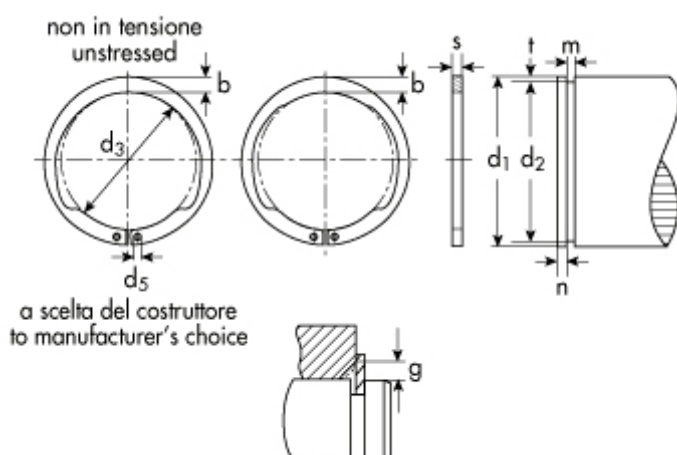
RETAINING RINGS

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
18.00	AV 18	2,50	1 NET	2 -

RING		GROOVE		SUPPLEMENTARY DATA	
d ₁	18.00	d ₂	17.0	n	1.5
s	1.20	tole d ₂	-0.11	FN (kN)	2.07
tole s	-0.06	m	1.30	FR (kN)	14.8
d ₃	16.50	t	0.50	g	1.5
tole d ₃	+0.10 -0.36			FRg (kN)	3.2
b ~	2.6			AN (mm ²)	12.4
tole b	+0.1 -0.1			K (kN.mm)	32.6
d ₅ min	1.5			n _{abl} .x1000 (giri/min)	39
weight kg/1000	1.140			plier	ZGA 0-1

Technical informations are indicative and can be updated.

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