

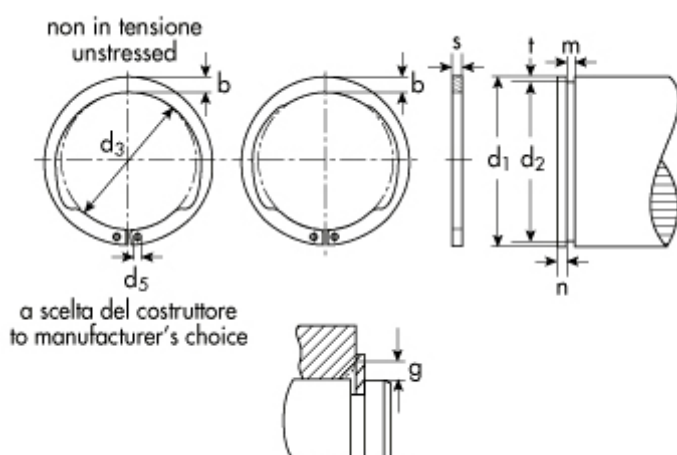
RETAINING RINGS

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
32.00	AV 32	35,00	-	250

RING		GROOVE		SUPPLEMENTARY DATA	
d ₁	32.00	d ₂	30.3	n	2.5
s	1.50	tole d ₂	-0.25	FN (kN)	6.25
tole s	-0.06	m	1.60	FR (kN)	27.0
d ₃	29.60	t	0.85	g	2.0
tole d ₃	+0.21 -0.42			FRg (kN)	4.7
b ~	4.0			AN (mm ²)	37.0
tole b	+0.1 -0.1			K (kN.mm)	52.0
d ₅ min	2.0			n _{abl} .x1000 (giri/min)	17
weight kg/1000	3.880			plier	ZGA 2

Technical informations are indicative and can be updated.

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