

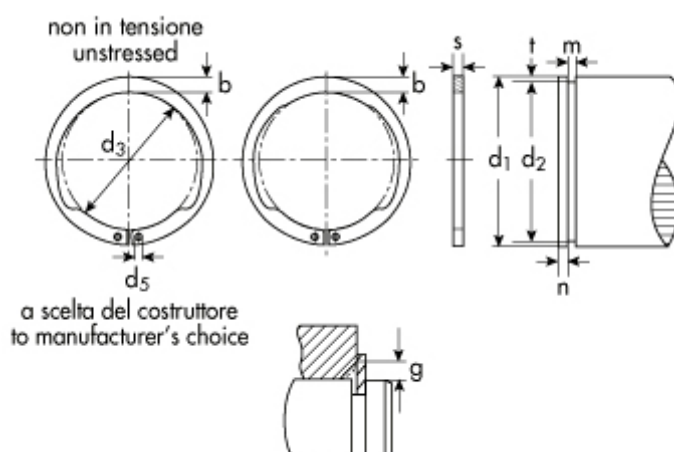
RETAINING RINGS

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
50.00	AV 50	100,00	-	100

RING		GROOVE		SUPPLEMENTARY DATA	
d ₁	50.00	d ₂	47.0	n	4.5
s	2.00	tole d ₂	-0.25	FN (kN)	19.20
tole s	-0.07	m	2.15	FR (kN)	58.0
d ₃	45.80	t	1.50	g	2.0
tole d ₃	+0.39 -0.90			FRg (kN)	11.6
b ~	5.2			AN (mm ²)	115.0
tole b	+0.2 -0.2			K (kN.mm)	108.0
d ₅ min	2.5			n _{abl} .x1000 (giri/min)	10
weight kg/1000	9.840			plier	ZGA 2-3

Technical informations are indicative and can be updated.

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