

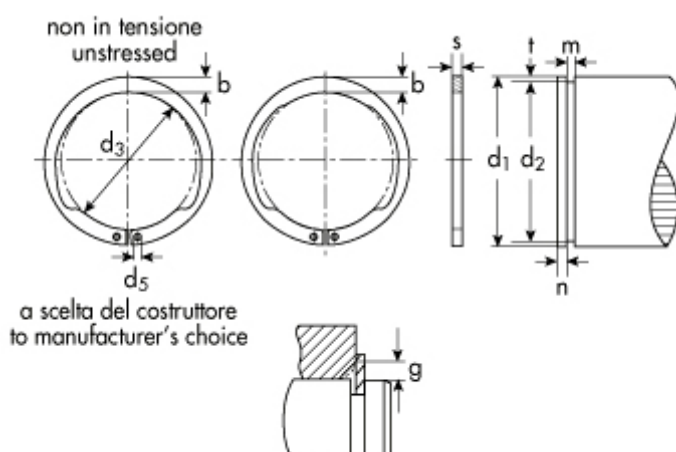
RETAINING RINGS

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
42.00	AV 42	70,00	-	100

RING		GROOVE		SUPPLEMENTARY DATA	
d₁	42.00	d₂	39.5	n	3.8
s	1.75	tole d₂	-0.25	FN (kN)	13.30
tole s	-0.06	m	1.85	FR (kN)	42.0
d₃	38.50	t	1.25	g	2.0
tole d₃	+0.39 -0.90			FRg (kN)	7.8
b ~	4.7			AN (mm²)	80.0
tole b	+0.2 -0.2			K (kN.mm)	76.0
d₅ min	2.0			n_{abl}.x1000 (giri/min)	13
weight kg/1000	6.510			plier	ZGA 2

Technical informations are indicative and can be updated.

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