

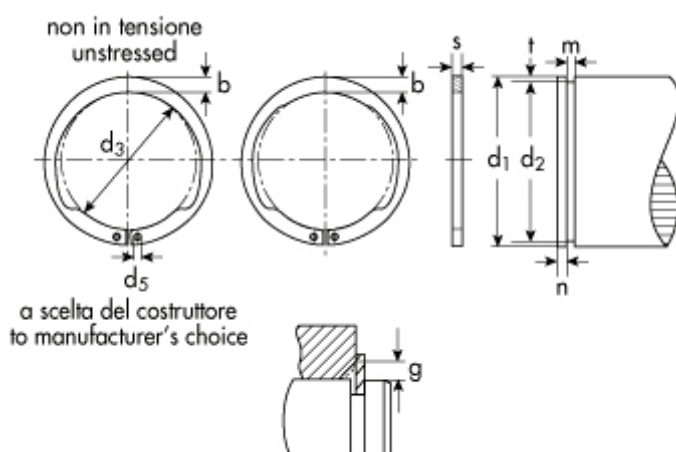
RETAINING RINGS

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
38.00	AV 38	50,00	1	2	250

RING		GROOVE		SUPPLEMENTARY DATA	
d₁	38.00	d₂	35.8	n	3.3
s	1.75	tole d₂	-0.25	FN (kN)	10.60
tole s	-0.06	m	1.85	FR (kN)	42.0
d₃	34.50	t	1.10	g	2.0
tole d₃	+0.25 -0.50			FRg (kN)	7.8
b ~	4.5			AN (mm²)	64.0
tole b	+0.1 -0.1			K (kN.mm)	77.0
d₅ min	2.0			n_{abl}.x1000 (giri/min)	15
weight kg/1000	5.500			plier	ZGA 2

Technical informations are indicative and can be updated.

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