

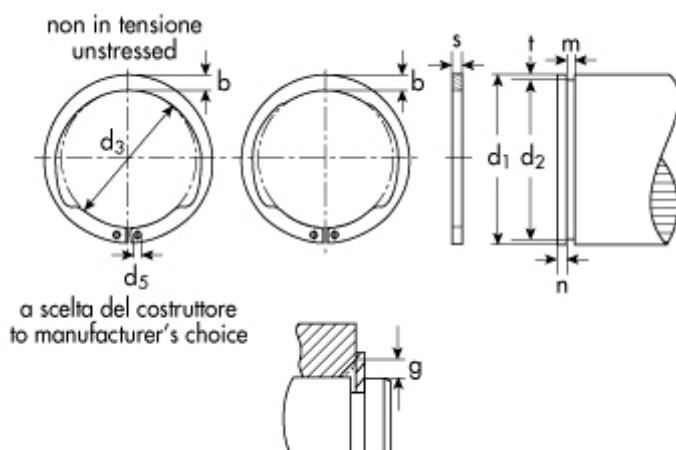
RETAINING RINGS

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 1	2	Package
100.00	AV 100	500,00	-	-	50

RING		GROOVE		SUPPLEMENTARY DATA	
d ₁	100.00	d ₂	96.5	n	5.3
s	3.00	tole d ₂	-0.35	FN (kN)	45.80
tole s	-0.08	m	3.15	FR (kN)	144.0
d ₃	94.50	t	1.75	g	6.5
tole d ₃	+0.54 -1.30			FRg (kN)	20.5
b ~	8.0			AN (mm ²)	275.0
tole b	+0.3 -0.3			K (kN.mm)	276.0
d ₅ min	3.0			n _{abl} .x1000 (giri/min)	4
weight kg/1000	49.920			plier	ZGA 3

Technical informations are indicative and can be updated.

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