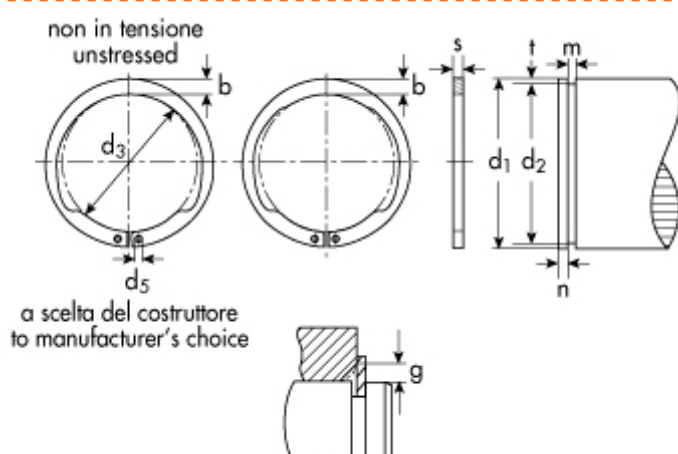


RETAINING RINGS

Material: AISI 420

Example of designation:
ring type **AV 30 STAINLESS STEEL**



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
16.00	AV 16 INOX	on demand	-	1000

RING		GROOVE		SUPPLEMENTARY DATA	
d ₁	16.00	d ₂	15.2	n	1.2
s	1.00	tole d ₂	-0.11	FN (kN)	1.48
tole s	-0.06	m	1.10	FR (kN)	7.0
d ₃	14.70	t	0.40	g	1.0
tole d ₃	+0.10 -0.36			FRg (kN)	2.5
b ~	2.3			AN (mm ²)	8.9
tole b	+0.1 -0.1			K (kN.mm)	18.7
d ₅ min	1.3			n _{abl} .x1000 (giri/min)	45
weight kg/1000	0.720			plier	ZGA 0

Technical informations are indicative and can be updated.

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