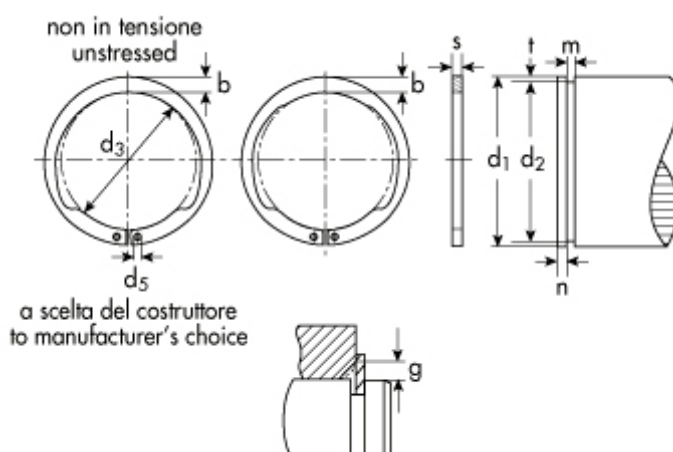


RETAINING RINGS

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
45.00	AV 45 INOX	200,00	-	100

RING		GROOVE		SUPPLEMENTARY DATA	
d ₁	45.00	d ₂	42.5	n	3.8
s	1.75	tole d ₂	-0.25	FN (kN)	14.30
tole s	-0.06	m	1.85	FR (kN)	41.5
d ₃	41.50	t	1.25	g	2.0
tole d ₃	+0.39 -0.90			FRg (kN)	7.8
b ~	4.7			AN (mm ²)	86.0
tole b	+0.2 -0.2			K (kN.mm)	75.0
d ₅ min	2.0			n _{abl} .x1000 (giri/min)	11
weight kg/1000	7.800			plier	ZGA 2

Technical informations are indicative and can be updated.

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