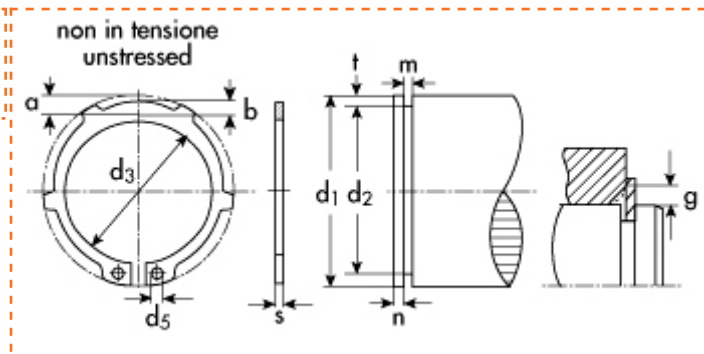


RETAINING RINGS

Material: AISI 420

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



DIN 983 Type **AK**
AK - for shafts

d₁=shaft diameter
d₂=groove diameter
d₃=ring diameter in the understress state
s=thickness

d1	Description	Price euro /100	% Price Change		Package
			1	2	
20,00	AK 20 INOX	on demand	-	-	1000

RING		GROOVE		SUPPLEMENTARY DATA	
d ₁	20,00	d ₂	19,0	n	1,5
s	1,20	tole d ₂	-0,15	FN (kN)	5,06
tole s	-0,06	m	1,30	FR (kN)	17,1
d ₃	18,5	t	0,50	g	1,5
tole d ₃	+0.13 -0.42			FRg (kN)	3,8
a max	3,8			AN (mm ²)	30,6
b ~	2,6			K (kN.mm)	36,3
d ₅ min	2,0			n _{abl} .x1000 (giri/min)	30
weight kg/1000	1,450			tabs	6
				plier	ZGA 1-2

Technical informations are indicative and can be updated.

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