

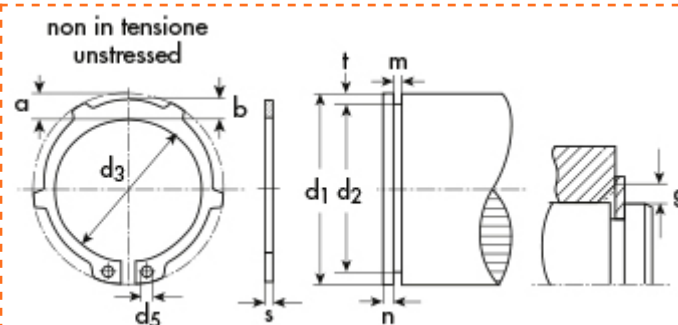
RETAINING RINGS

Material: Spring steel

Hardness:

SURFACE FINISHES
Phosphated and oiled
Blackened and oiled
 Manufacturer's choice

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



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	
30.00	AK 30	22,00	-	-	250

RING		GROOVE		SUPPLEMENTARY DATA	
d ₁	30.00	d ₂	28.6	n	2.1
s	1.50	tole d ₂	-0.21	FN (kN)	10.70
tole s	-0.06	m	1.60	FR (kN)	32.1
d ₃	27.9	t	0.70	g	1.5
tole d ₃	+0.21 -0.42			FRg (kN)	7.6
a max	4.7			AN (mm ²)	64.4
b ~	3.4			K (kN.mm)	64.2
d ₅ min	2.0			n _{abl} .x1000 (giri/min)	18
weight kg/1000	3.650			tabs	6
				plier	ZGA 2

Technical informations are indicative and can be updated.

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