

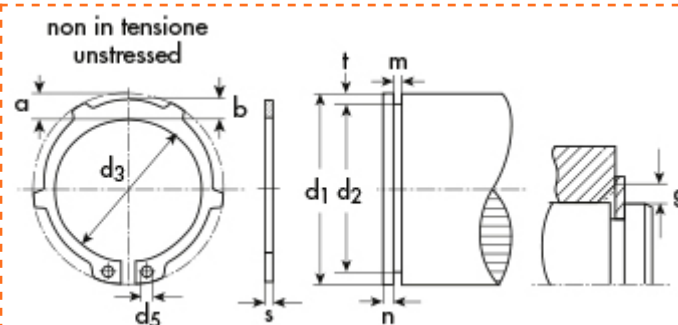
RETAINING RINGS

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
17.00	AK 17	12,00	-	1000

RING		GROOVE		SUPPLEMENTARY DATA	
d₁	17.00	d₂	16.2	n	1.2
s	1.00	tole d₂	-0.11	FN (kN)	3.46
tole s	-0.06	m	1.10	FR (kN)	8.0
d₃	15.7	t	0.40	g	1.0
tole d₃	+0.10 -0.36			FRg (kN)	2.4
a max	3.6			AN (mm²)	20.8
b ~	2.4			K (kN.mm)	21.6
d₅ min	1.7			n_{abl}.x1000 (giri/min)	41
weight kg/1000	0.930			tabs	6
				plier	ZGA 1

Technical informations are indicative and can be updated.

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