

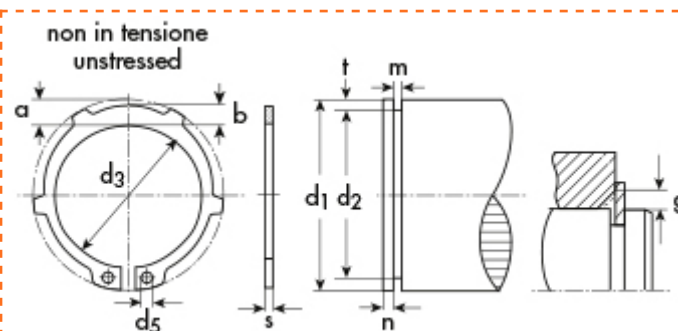
RETAINING RINGS

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	
34.00	AK 34	on demand	-	-	-

RING		GROOVE		SUPPLEMENTARY DATA	
d₁	34.00	d₂	32.3	n	2.5
s	1.50	tole d₂	-0.25	FN (kN)	14.70
tole s	-0.06	m	1.60	FR (kN)	31.3
d₃	31.5	t	0.85	g	2.0
tole d₃	+0.21 -0.42			FRg (kN)	5.6
a max	5.1			AN (mm²)	88.3
b ~	3.8			K (kN.mm)	61.3
d₅ min	2.5			n_{abl}.x1000 (giri/min)	16
weight kg/1000	4.150			tabs	6
				plier	ZGA 2

Technical informations are indicative and can be updated.

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