

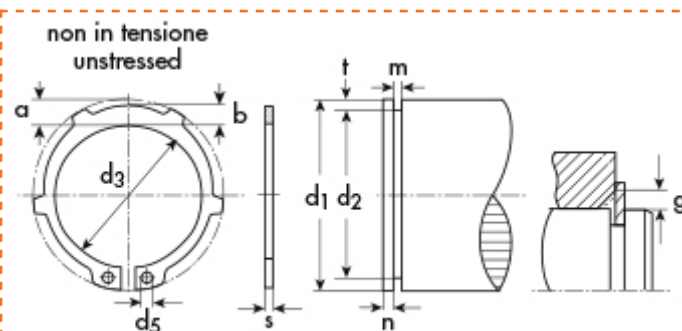
RETAINING RINGS

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	
37.00	AK 37	on demand	-	-	250

RING		GROOVE		SUPPLEMENTARY DATA	
d ₁	37.00	d ₂	35.0	n	3.0
s	1.75	tole d ₂	-0.25	FN (kN)	18.80
tole s	-0.06	m	1.85	FR (kN)	50.0
d ₃	34.2	t	1.00	g	2.0
tole d ₃	+0.25 -0.50			FRg (kN)	9.1
a max	5.4			AN (mm ²)	113.0
b ~	4.0			K (kN.mm)	96.4
d ₅ min	2.5			n _{abl} .x1000 (giri/min)	13
weight kg/1000	6.300			tabs	6
				plier	ZGA 2

Technical informations are indicative and can be updated.

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