

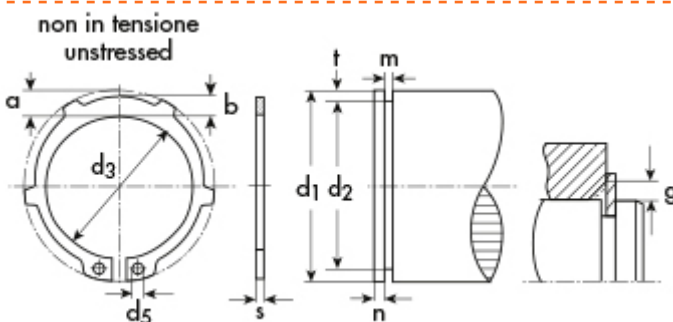
RETAINING RINGS

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
35.00	AK 35	27,00	-	250

RING		GROOVE		SUPPLEMENTARY DATA	
d₁	35.00	d₂	33.0	n	3.0
s	1.50	tole d₂	-0.25	FN (kN)	17.80
tole s	-0.06	m	1.60	FR (kN)	30.8
d₃	32.2	t	1.00	g	2.0
tole d₃	+0.25 -0.50			FRg (kN)	5.5
a max	5.2			AN (mm²)	106.0
b ~	3.8			K (kN.mm)	60.1
d₅ min	2.5			n_{abl}.x1000 (giri/min)	15
weight kg/1000	4.380			tabs	6
				plier	ZGA 2

Technical informations are indicative and can be updated.

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