

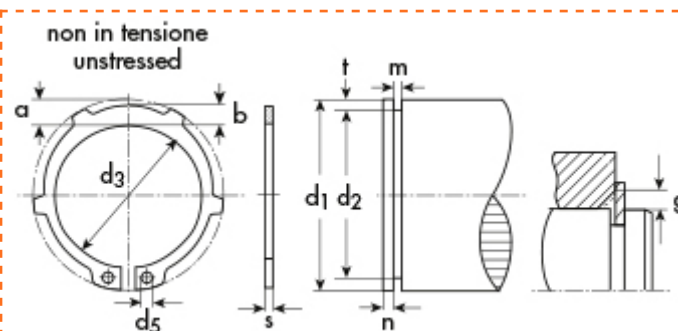
RETAINING RINGS

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
28.00	AK 28	20,00	-	500

RING		GROOVE		SUPPLEMENTARY DATA	
d₁	28.00	d₂	26.6	n	2.1
s	1.50	tole d₂	-0.21	FN (kN)	10.00
tole s	-0.06	m	1.60	FR (kN)	32.1
d₃	25.9	t	0.70	g	1.5
tole d₃	+0.21 -0.42			FRg (kN)	7.5
a max	4.5			AN (mm²)	60.0
b ~	3.3			K (kN.mm)	65.0
d₅ min	2.0			n_{abl}.x1000 (giri/min)	20
weight kg/1000	3.150			tabs	6
				plier	ZGA 2

Technical informations are indicative and can be updated.

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