

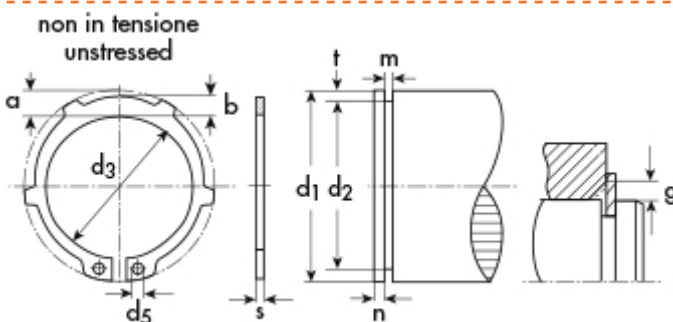
RETAINING RINGS

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
25.00	AK 25	2,50	1 NET	2 -

RING		GROOVE		SUPPLEMENTARY DATA	
d ₁	25.00	d ₂	23.9	n	1.6
s	1.20	tole d ₂	-0.21	FN (kN)	7.05
tole s	-0.06	m	1.30	FR (kN)	16.2
d ₃	23.2	t	0.55	g	1.5
tole d ₃	+0.21 -0.42			FRg (kN)	3.7
a max	4.3			AN (mm ²)	42.3
b ~	3.0			K (kN.mm)	33.4
d ₅ min	2.0			n _{abl} .x1000 (giri/min)	24
weight kg/1000	2.120			tabs	6
				plier	ZGA 1-2

Technical informations are indicative and can be updated.

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