

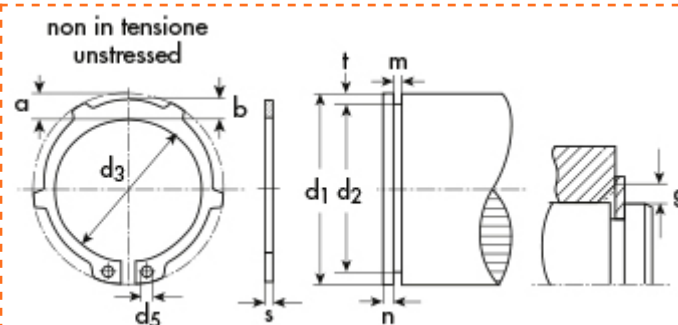
RETAINING RINGS

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
95.00	AK 95	100,00	1 NET	2 -

RING		GROOVE		SUPPLEMENTARY DATA	
d ₁	95.00	d ₂	91.5	n	5.3
s	3.00	tole d ₂	-0.35	FN (kN)	85.50
tole s	-0.08	m	3.15	FR (kN)	212.0
d ₃	89.5	t	1.75	g	3.5
tole d ₃	+0.54 -1.30			FRg (kN)	29.3
a max	10.2			AN (mm ²)	513.0
b ~	8.6			K (kN.mm)	400.0
d ₅ min	3.5			n _{abl} .x1000 (giri/min)	4
weight kg/1000	53.000			tabs	8
				plier	ZGA 3-4

Technical informations are indicative and can be updated.

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