

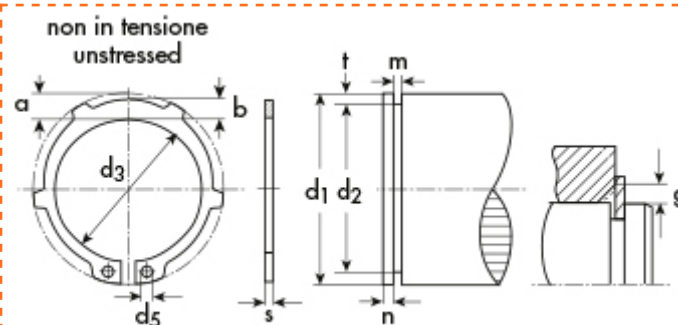
RETAINING RINGS

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
68.00	AK 68	170,00	-	50

RING		GROOVE		SUPPLEMENTARY DATA	
d₁	68.00	d₂	65.0	n	4.5
s	2.50	tole d₂	-0.30	FN (kN)	52.20
tole s	-0.07	m	2.65	FR (kN)	135.0
d₃	63.5	t	1.50	g	2.5
tole d₃	+0.46 -1.10			FRg (kN)	23.0
a max	10.2			AN (mm²)	313.0
b ~	6.5			K (kN.mm)	244.0
d₅ min	3.0			n_{abl}.x1000 (giri/min)	7
weight kg/1000	23.500			tabs	8
				plier	ZGA 3

Technical informations are indicative and can be updated.

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