

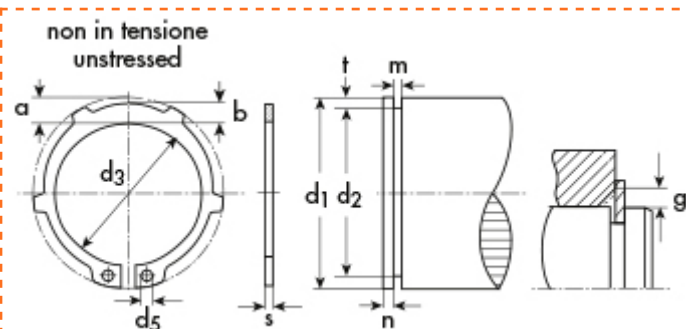
RETAINING RINGS

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
			1	2	
67.00	AK 67	on demand	-	-	-

RING		GROOVE		SUPPLEMENTARY DATA	
d ₁	67.00	d ₂	64.0	n	4.5
s	2.50	tole d ₂	-0.30	FN (kN)	51.30
tole s	-0.07	m	2.65	FR (kN)	136.0
d ₃	62.5	t	1.50	g	2.5
tole d ₃	+0.46 -1.10			FRg (kN)	23.0
a max	10.2			AN (mm ²)	308.0
b ~	6.4			K (kN.mm)	245.0
d ₅ min	3.0			n _{abl} .x1000 (giri/min)	7
weight kg/1000	22.600			tabs	8
				plier	ZGA 3

Technical informations are indicative and can be updated.

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