

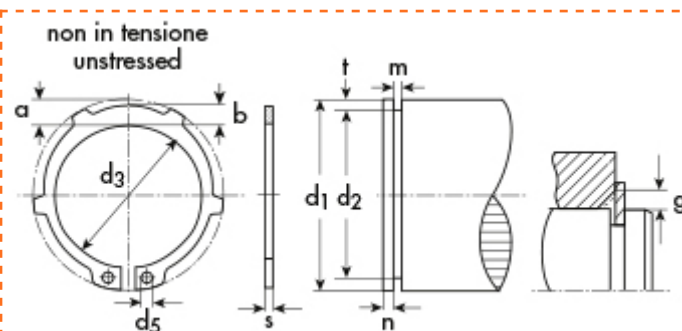
RETAINING RINGS

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	
110.00	AK 110	on demand	-	-	-

RING		GROOVE		SUPPLEMENTARY DATA	
d ₁	110.00	d ₂	106.0	n	6.0
s	4.00	tole d ₂	-0.54	FN (kN)	113.00
tole s	-0.10	m	4.15	FR (kN)	457.0
d ₃	103.0	t	2.00	g	3.5
tole d ₃	+0.54 -1.30			FRg (kN)	66.9
a max	12.2			AN (mm ²)	678.0
b ~	9.6			K (kN.mm)	914.0
d ₅ min	3.5			n _{abl} .x1000 (giri/min)	4
weight kg/1000	84.600			tabs	8
				plier	ZGA 4

Technical informations are indicative and can be updated.

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