

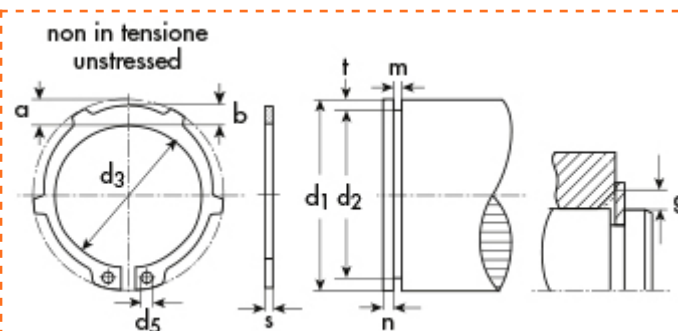
RETAINING RINGS

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	
140.00	AK 140	on demand	-	-	-

RING		GROOVE		SUPPLEMENTARY DATA	
d₁	140.00	d₂	136.0	n	6.0
s	4.00	tole d₂	-0.63	FN (kN)	144.00
tole s	-0.10	m	4.15	FR (kN)	376.0
d₃	133.0	t	2.00	g	4.0
tole d₃	+0.54 -1.30			FRg (kN)	54.4
a max	14.2			AN (mm²)	867.0
b ~	11.2			K (kN.mm)	840.0
d₅ min	4.0			n_{abl}.x1000 (giri/min)	3
weight kg/1000	115.000			tabs	8
				plier	ZGA 4

Technical informations are indicative and can be updated.

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