

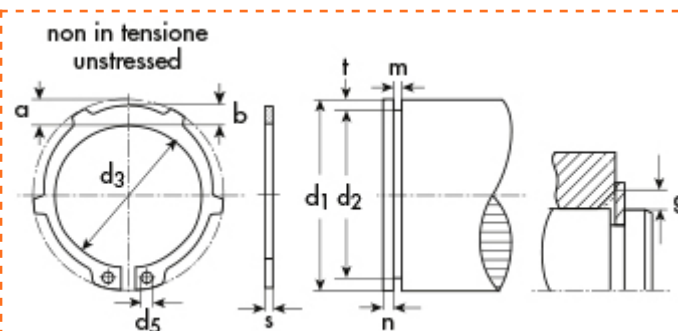
RETAINING RINGS

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
24.00	AK 24	15,00	-	500

RING		GROOVE		SUPPLEMENTARY DATA	
d₁	24.00	d₂	22.9	n	1.6
s	1.20	tole d₂	-0.21	FN (kN)	6.75
tole s	-0.06	m	1.30	FR (kN)	16.1
d₃	22.2	t	0.55	g	1.5
tole d₃	+0.13 -0.42			FRg (kN)	3.6
a max	4.2			AN (mm²)	40.5
b ~	3.0			K (kN.mm)	33.4
d₅ min	2.0			n_{abl}.x1000 (giri/min)	26
weight kg/1000	1.980			tabs	6
				plier	ZGA 1-2

Technical informations are indicative and can be updated.

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GANDINI FASTENERS SRL viale Pier Paolo Pasolini, 83 - 20099 Sesto S.Giovanni Milano Italy
 Tel. +39 02 241 047 250 Fax +39 02 241 047 74

Production and distribution
 of fasteners, fixing elements
 and mechanical parts
 machining

GANDINI FASTENERS SRL
 viale Pier Paolo Pasolini, 83
 Sesto San Giovanni Mi - Italy

Sales department
 250@gandini.it
 tel +39 02 241 047 250

Administration
 350@gandini.it
 tel +39 02 241 047 350