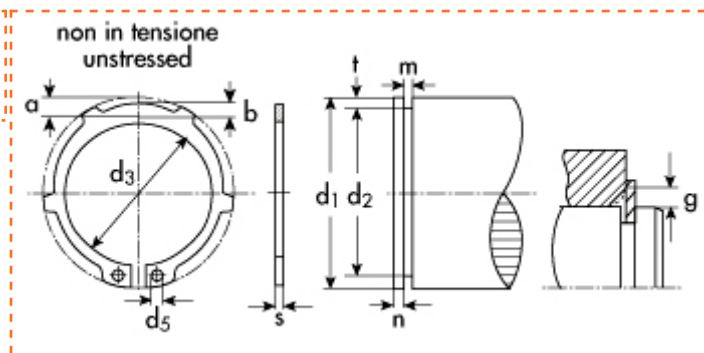


RETAINING RINGS

Material: AISI 420

Example of designation:
ring type **AK 30 STAINLESS STEEL**



DIN 983 Type **AK**
AK - for shafts

d_1 =shaft diameter
 d_2 =groove diameter
 d_3 =ring diameter in the understress state
 s =thickness

d1	Description	Price euro /100	% Price Change		Package
			1	2	
47,00	AK 47 INOX	on demand	-	-	-

RING		GROOVE		SUPPLEMENTARY DATA	
d_1	47,00	d_2	44,5	n	3,8
s	1,75	tole d_2	-0,25	FN (kN)	30,00
tole s	-0,06	m	1,85	FR (kN)	49,5
d_3	43,5	t	1,25	g	2,0
tole d_3	+0.39 -0.90			FRg (kN)	9,5
a max	7,2			AN (mm ²)	180,0
b ~	4,8			K (kN.mm)	90,7
d_5 min	2,5			$n_{abl} \times 1000$ (giri/min)	10
weight kg/1000	8,700			tabs	6
				plier	ZGA 2-3

Technical informations are indicative and can be updated.

Copyright Gandini Fasteners S.r.l. All rights reserved. No part of this web site may be reproduced in any form without express permission.

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