

RETAINING RINGS

Material: Spring steel

Hardness:

d1: 10÷48mm 470÷580 HV 47÷54 HRC

Hardness:

d1: 50÷100mm 435÷530 HV 44÷51 HRC

SURFACE FINISHES

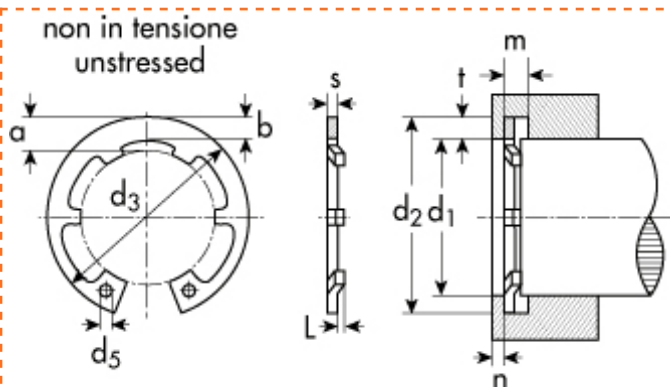
Phosphated and oiled

Blackened and oiled

Manufacturer's choice

Example of designation:

ring type JL 30



type JL - for bores



d1=bore diameter
d2=groove diameter
d3=ring diameter in the unstressed state
s=thickness

d1	Description	Price euro /100	% Price Change		Package
			1	2	
65.00	JL 65	180,00	-	-	50

RING		GROOVE		SUPPLEMENTARY DATA	
d1	65.00	d2	68.0	n	4.5
s	2.50	tole d2	0.30	FN (kN)	51.8
d3	69.2	m	2.65	FR (kN)	121.00
tole d3	+1.10 -0.46			g	2.5
a max	10.2			FRg (kN)	20.80
b ~	5.8			FL max (kN)	2.72
d5 min	3.0			L min	0.90
				u	0.15
				C (kN/mm)	3.6200
				plier	ZGJ 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