

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

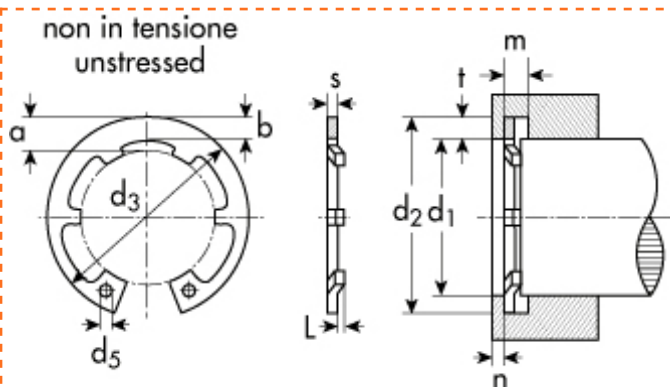
Phosphated and oiled

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	
80.00	JL 80	320,00	-	-	50

RING		GROOVE		SUPPLEMENTARY DATA	
d1	80.00	d2	83.5	n	5.3
s	2.50	tole d2	0.35	FN (kN)	74.6
d3	85.5	m	2.65	FR (kN)	120.90
tole d3	+1.30 -0.54			g	2.5
a max	10.2			FRg (kN)	21.80
b ~	7.0			FL max (kN)	2.44
d5 min	3.0			L min	0.90
				u	0.15
				C (kN/mm)	3.2400
				plier	ZGJ 3

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