

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

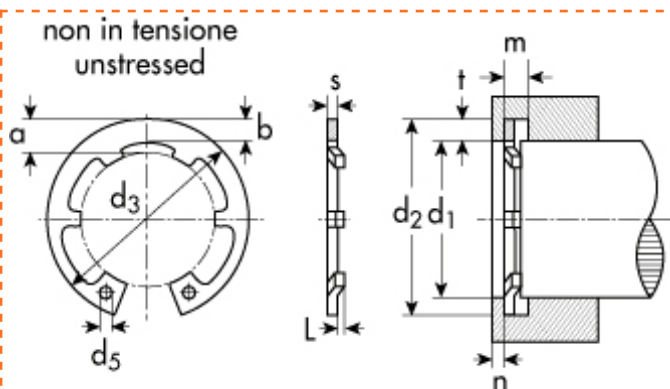
Phosphated and oiled

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	
68.00	JL 68	on demand	-	-	50

RING		GROOVE		SUPPLEMENTARY DATA	
d1	68.00	d2	71.0	n	4.5
s	2.50	tole d2	0.30	FN (kN)	54.5
d3	72.5	m	2.65	FR (kN)	121.50
tole d3	+1.10 -0.46			g	2.5
a max	10.2			FRg (kN)	21.20
b ~	6.1			FL max (kN)	2.32
d5 min	3.0			L min	0.90
				u	0.15
				C (kN/mm)	3.0800
				plier	ZGJ 3

Technical informations are indicative and can be updated.

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