

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

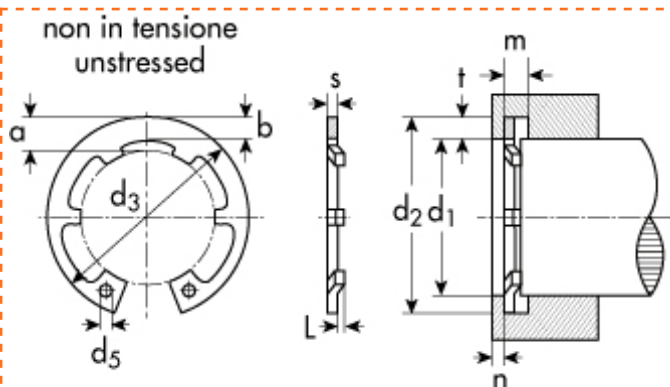
Phosphated and oiled

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	
32.00	JL 32	6,00	NET	-	250

RING		GROOVE		SUPPLEMENTARY DATA	
d1	32.00	d2	33.7	n	2.5
s	1.20	tole d2	0.25	FN (kN)	14.6
d3	34.4	m	1.30	FR (kN)	13.80
tole d3	+0.50 -0.25			g	1.0
a max	5.1			FRg (kN)	4.60
b ~	3.3			FL max (kN)	0.39
d5 min	2.5			L min	0.35
				u	0.10
				C (kN/mm)	1.5500
				plier	ZGJ 2

Technical informations are indicative and can be updated.

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