

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

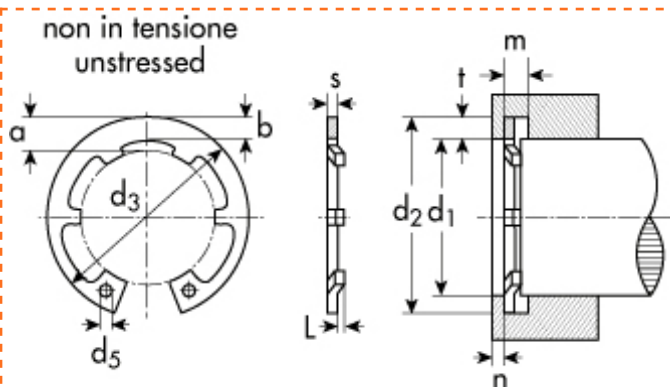
Phosphated and oiled

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	
55.00	JL 55	140,00	-	-	100

RING		GROOVE		SUPPLEMENTARY DATA	
d1	55.00	d2	58.0	n	4.5
s	2.00	tole d2	0.30	FN (kN)	44.4
d3	59.2	m	2.15	FR (kN)	60.30
tole d3	+1.10 -0.46			g	2.0
a max	8.2			FRg (kN)	12.50
b ~	5.1			FL max (kN)	1.45
d5 min	2.5			L min	0.65
				u	0.10
				C (kN/mm)	2.6400
				plier	ZGJ 2-3

Technical informations are indicative and can be updated.

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