

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

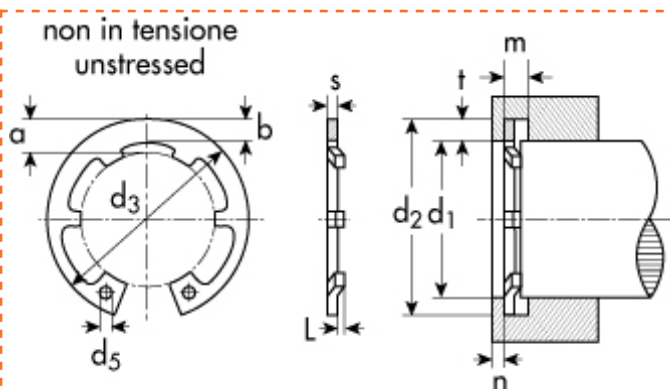
Phosphated and oiled

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	
44.00	JL 44	on demand	-	-	100

RING		GROOVE		SUPPLEMENTARY DATA	
d1	44.00	d2	46.5	n	3.8
s	1.75	tole d2	0.25	FN (kN)	29.5
d3	47.5	m	1.85	FR (kN)	43.30
tole d3	+0.90 -0.39			g	2.0
a max	7.2			FRg (kN)	8.30
b ~	4.2			FL max (kN)	1.07
d5 min	2.5			L min	0.55
				u	0.10
				C (kN/mm)	2.3800
				plier	ZGJ 2-3

Technical informations are indicative and can be updated.

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