

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

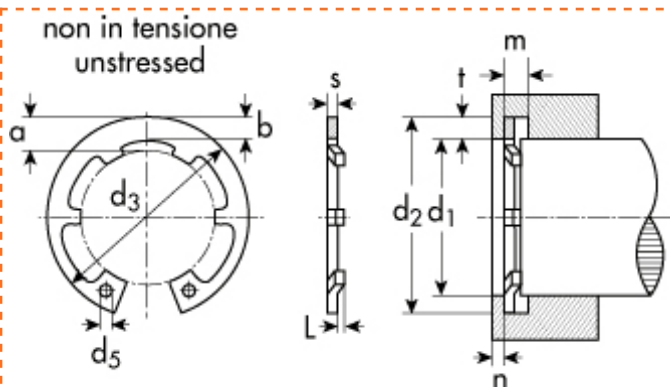
Phosphated and oiled

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	
25.00	JL 25	3,00	NET	-	500

RING		GROOVE		SUPPLEMENTARY DATA	
d ₁	25.00	d ₂	26.2	n	1.8
s	1.20	tole d ₂	0.21	FN (kN)	8.0
d ₃	26.9	m	1.30	FR (kN)	14.60
tole d ₃	+0.42 -0.21			g	1.0
a max	4.4			FRg (kN)	4.70
b ~	2.8			FL max (kN)	0.53
d ₅ min	2.0			L min	0.35
				u	0.10
				C (kN/mm)	2.1200
				plier	ZGJ 1-2

Technical informations are indicative and can be updated.

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