

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

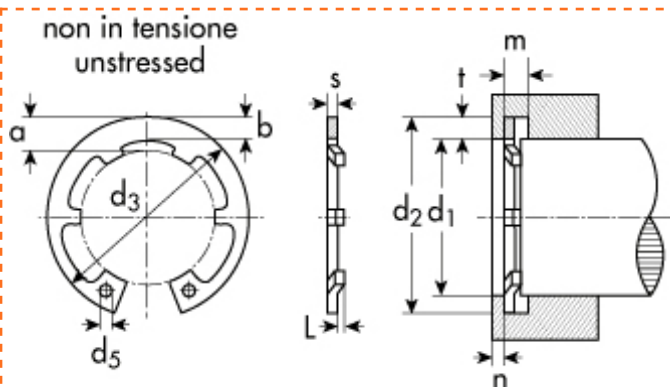
Phosphated and oiled

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	
35.00	JL 35	10,00	NET	-	250

RING		GROOVE		SUPPLEMENTARY DATA	
d ₁	35.00	d ₂	37.0	n	3.0
s	1.50	tole d ₂	0.25	FN (kN)	18.8
d ₃	37.8	m	1.60	FR (kN)	26.90
tole d ₃	+0.50 -0.25			g	1.5
a max	5.5			FRg (kN)	6.40
b ~	3.6			FL max (kN)	0.91
d ₅ min	2.5			L min	0.45
				u	0.10
				C (kN/mm)	2.6100
				plier	ZGJ 2

Technical informations are indicative and can be updated.

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