

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

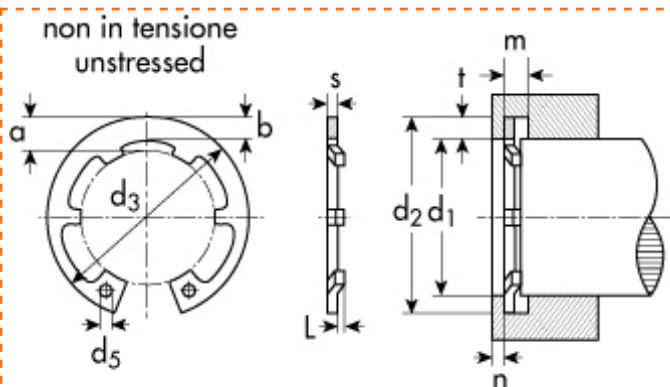
Phosphated and oiled

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	
28.00	JL 28	26,00	-	-	500

RING		GROOVE		SUPPLEMENTARY DATA	
d1	28.00	d2	29.4	n	2.1
s	1.20	tole d2	0.21	FN (kN)	10.5
d3	30.1	m	1.30	FR (kN)	13.30
tole d3	+0.50 -0.25			g	1.0
a max	4.9			FRg (kN)	4.50
b ~	3.0			FL max (kN)	0.40
d5 min	2.0			L min	0.35
				u	0.10
				C (kN/mm)	1.5700
				plier	ZGJ 2

Technical informations are indicative and can be updated.

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