

RETAINING RINGS

Material: Spring steel

Hardness:
45÷50 HRC 450÷520 HV

SURFACE FINISHES
Phosphated and oiled
Blackened and oiled
Manufacturer's choice

Example of designation:
ring type **SP 30**

Outer edges sharp or rounded, to manufacturer's choice



DIN 5417
circlips for
bearing type
SP - for shafts



d₁=shaft diameter
d₂=groove diameter
d₃=inner diameter in the unstressed state
s=thickness

d1	Description	Price euro /100	% Price Change		Package
			1	2	
72.00	SP 72	75,00	-	-	100

RING		GROOVE		SUPPLEMENTARY DATA	
d1	72.00	d2	68.81	FN (kN)	59.0
s	1.70	tole d2	-0.50	FR (kN)	40.0
tole s	-0.1	m	1.90	g	2.5
d3	67.4	Delta tole di m (solo x S)	0.3	FRg (kN)	6.95
tole d3	0.8			K (kN.mm)	71.0
e	5			n _{abl} .x1000 (giri/min)	4.000
r	0.6				
b ~	4.85				
tole b	-0.15				
d4	78.6				
weight kg/1000	14.700				

Technical informations are indicative and can be updated.

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