

RETAINING RINGS

Material:
Spring steel

Hardness:
minimun 40 HRC

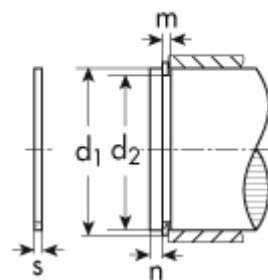
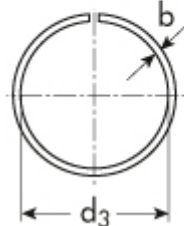
SURFACE FINISHES
Phosphated and oiled
Blackened and oiled
Manufacturer's choice

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

non in tensione
unstressed

$d_1 \leq 38 \text{ mm}$

$d_1 \geq 40 \text{ mm}$



DIN 9927
circlips type
SW - for shafts



d_1 =shaft diameter
 d_2 =groove diameter
 d_3 =inner diameter in the unstressed state
 s =thickness

d1	Description	Price euro /100	% Price Change	Package
4.00	SW 4	4,00	-	10000

RING		GROOVE		SUPPLEMENTARY DATA	
d_1	4.00	d_2	3.8	FN (kN)	0.20
s	0.5	tole d_2	-0.09	FR (kN)	1.25
d_3	3.7	m	0.6	$n_{abl} \times 1000$ (giri/min)	275.000
b ~	0.80			plier	ZGS 0
weight kg/1000	0.020				

Technical informations are indicative and can be updated.

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