

RETAINING RINGS

Material:
Spring steel

Hardness:
minimun 40 HRC

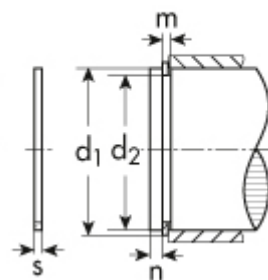
SURFACE FINISHES
Phosphated and oiled
Blackened and oiled
Manufacturer's choice

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
19.00	SW 19	9,50	-	1000

RING		GROOVE		SUPPLEMENTARY DATA	
d_1	19.00	d_2	18.4	FN (kN)	2.94
s	1.2	tole d_2	-0.13	FR (kN)	15.60
d_3	17.9	m	1.3	$n_{abl} \times 1000$ (giri/min)	29.000
$b \sim$	1.75			plier	ZGS 2
weight kg/1000	0.800				

Technical informations are indicative and can be updated.

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