

RETAINING RINGS

Material:
Spring steel

Hardness:
minimun 40 HRC

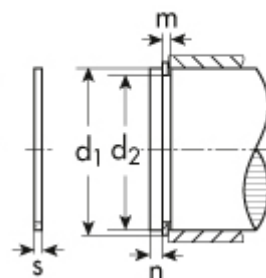
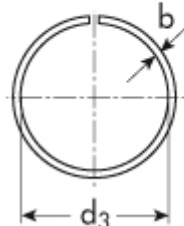
SURFACE FINISHES
Phosphated and oiled
Blackened and oiled
Manufacturer's choice

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
			1	2	
160.00	SW 160	180,00	-	-	50

RING		GROOVE		SUPPLEMENTARY DATA	
d_1	160.00	d_2	157.4	FN (kN)	103.00
s	2.5	tole d_2	-0.25	FR (kN)	35.60
d_3	155.8	m	2.7	$n_{abl. \times 1000}$ (giri/min)	1.000
b ~	4.00				
weight kg/1000	36.600				

Technical informations are indicative and can be updated.

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