

RETAINING RINGS

Material:
Spring steel

Hardness:
minimun 40 HRC

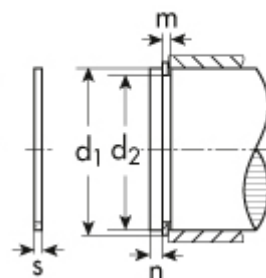
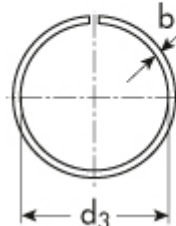
SURFACE FINISHES
Phosphated and oiled
Blackened and oiled
Manufacturer's choice

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
32.00	SW 32	14,50	-	250

RING		GROOVE		SUPPLEMENTARY DATA	
d_1	32.00	d_2	30.8	FN (kN)	9.90
s	1.5	tole d_2	-0.16	FR (kN)	26.50
d_3	30.2	m	1.6	$n_{abl} \times 1000$ (giri/min)	13.000
b ~	2.30			plier	ZGS 3
weight kg/1000	2.410				

Technical informations are indicative and can be updated.

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GANDINI FASTENERS SRL viale Pier Paolo Pasolini, 83 - 20099 Sesto S.Giovanni Milano Italy
Tel. +39 02 241 047 250 Fax +39 02 241 047 74

Production and distribution
of fasteners, fixing elements
and mechanical parts
machining

GANDINI FASTENERS SRL
viale Pier Paolo Pasolini, 83
Sesto San Giovanni Mi - Italy

Sales department
250@gandini.it
tel +39 02 241 047 250

Administration
350@gandini.it
tel +39 02 241 047 350