

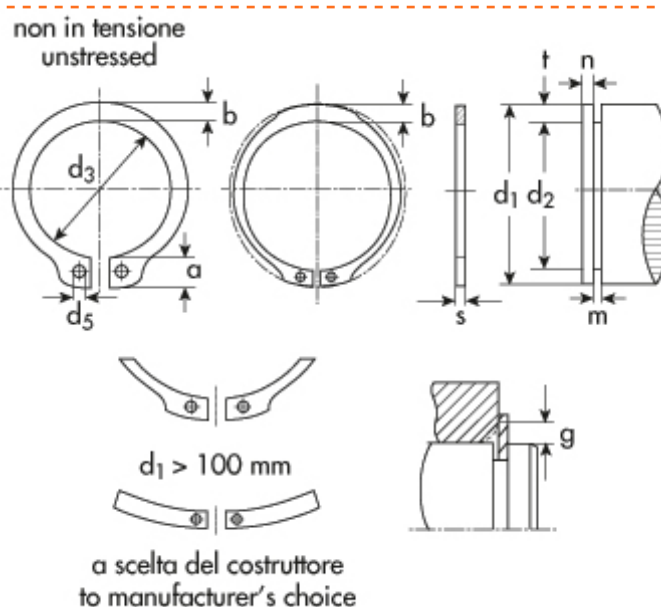
RETAINING RINGS

Material: Spring steel

Hardness:

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

Example of designation:
 ring type **AS 30x2**



DIN 471
 UNI 7436
 Type **AS** -
 heavy-duty



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

d1	Description	Price euro /100	% Price Change		Package
			1	2	
100.00	AS 100x4	400,00	-	-	25

RING		GROOVE		SUPPLEMENTARY DATA	
d1	100.00	d2	96.5	n	5.3
s	4.00	tole d2	-0.35	FN (kN)	90.00
tole s	-0.10	m	4.15	FR (kN)	368.00
d3	94.5	t	1.75	g	3.5
tole d3	+0.54 -1.30			FRg (kN)	51.6
a max	10.5			AN (mm2)	540.0
b ~	9.0			B	1.78
d5 min	3.5			nabl.x1000 (giri/min)	4
weight kg/1000	72.000			plier	ZGA 3-4

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