

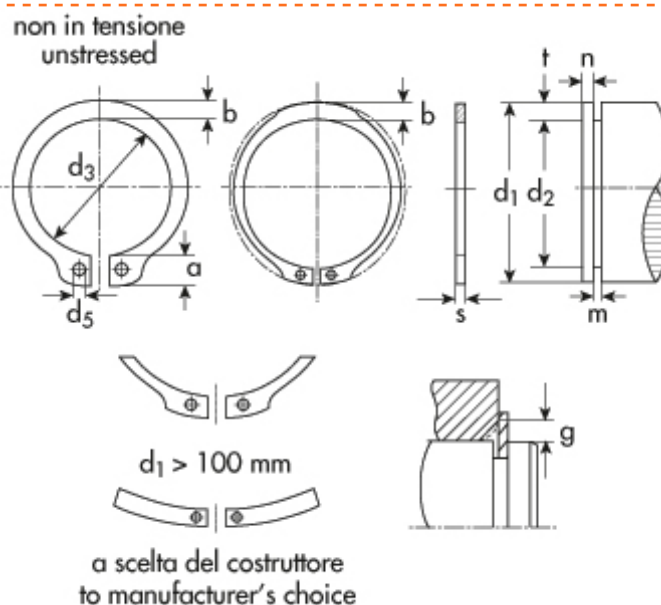
RETAINING RINGS

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	
19.00	AS 19x1,5	10,00	-	-	500

RING		GROOVE		SUPPLEMENTARY DATA	
d ₁	19.00	d ₂	18.0	n	1.8
s	1.50	tole d ₂	-0.11	FN (kN)	5.78
tole s	-0.06	m	1.60	FR (kN)	26.60
d ₃	17.5	t	0.50	g	1.5
tole d ₃	+0.10 -0.36			FRg (kN)	5.9
a max	5.1			AN (mm ²)	34.7
b ~	2.7			B	1.56
d ₅ min	2.0			n _{abl} .x1000 (giri/min)	36
weight kg/1000	1.450			plier	ZGA 1-2

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