

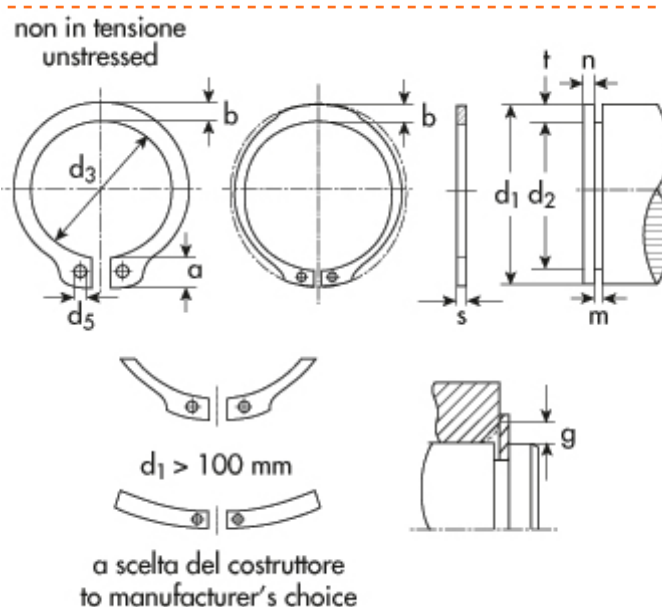
RETAINING RINGS

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 1	2	Package
20.00	AS 20x1,75	2,00	NET	-	500

RING		GROOVE		SUPPLEMENTARY DATA	
d1	20.00	d2	19.0	n	1.5
s	1.75	tole d2	-0.13	FN (kN)	5.06
tole s	-0.06	m	1.85	FR (kN)	36.30
d3	18.5	t	0.50	g	1.5
tole d3	+0.13 -0.42			FRg (kN)	8.2
a max	5.5			AN (mm2)	33.8
b ~	3.0			B	2.12
d5 min	2.0			nabl.x1000 (giri/min)	36
weight kg/1000	2.250			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