

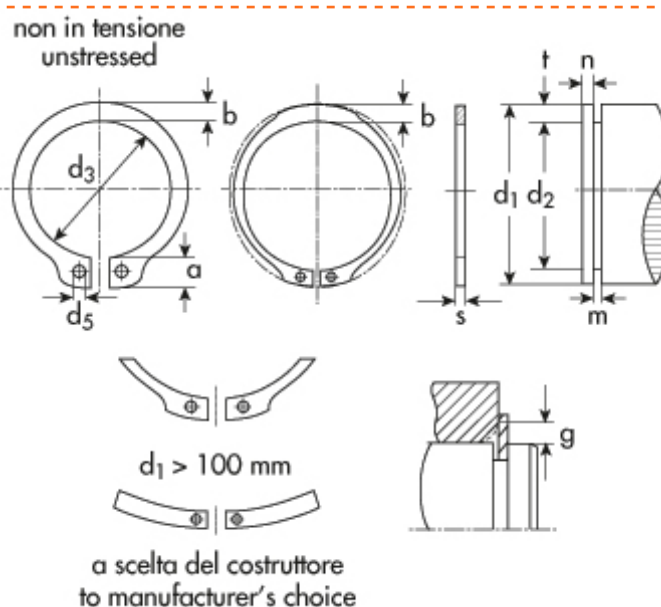
RETAINING RINGS

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	
48.00	AS 48x2,5	11,00	NET	-	50

RING		GROOVE		SUPPLEMENTARY DATA	
d1	48.00	d2	45.5	n	3.8
s	2.50	tole d2	-0.25	FN (kN)	30.70
tole s	-0.07	m	2.65	FR (kN)	101.00
d3	44.5	t	1.25	g	2.0
tole d3	+0.39 -0.90			FRg (kN)	19.5
a max	7.8			AN (mm2)	184.0
b ~	5.0			B	2.04
d5 min	2.5			nabl.x1000 (giri/min)	10.3
weight kg/1000	12.200			plier	ZGA 2-3

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