

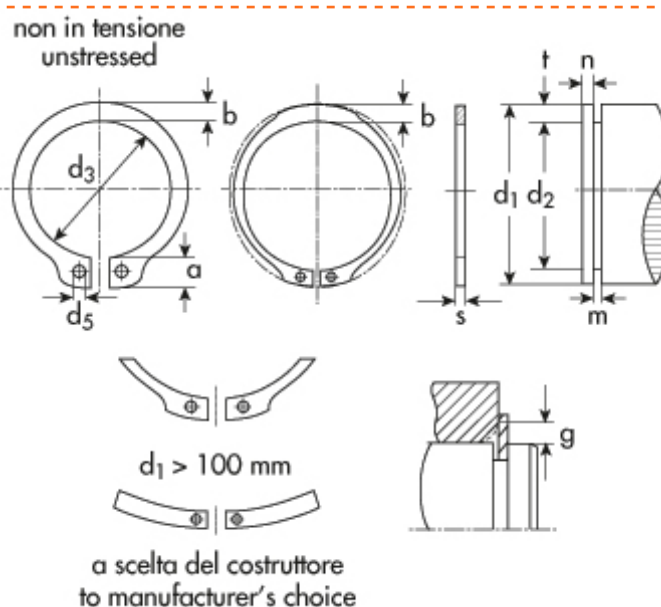
RETAINING RINGS

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

d ₁	Description	Price euro /100	% Price Change		Package
			1	2	
60.00	AS 60x3	120,00	-	-	50

RING		GROOVE		SUPPLEMENTARY DATA	
d ₁	60.00	d ₂	57.0	n	4.5
s	3.00	tole d ₂	-0.30	FN (kN)	46.00
tole s	-0.08	m	3.15	FR (kN)	156.00
d ₃	55.8	t	1.50	g	2.5
tole d ₃	+0.46 -1.10			FRg (kN)	25.4
a max	9.0			AN (mm ²)	276.0
b ~	5.8			B	2.25
d ₅ min	2.5			n _{abl} .x1000 (giri/min)	7.6
weight kg/1000	20.000			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