

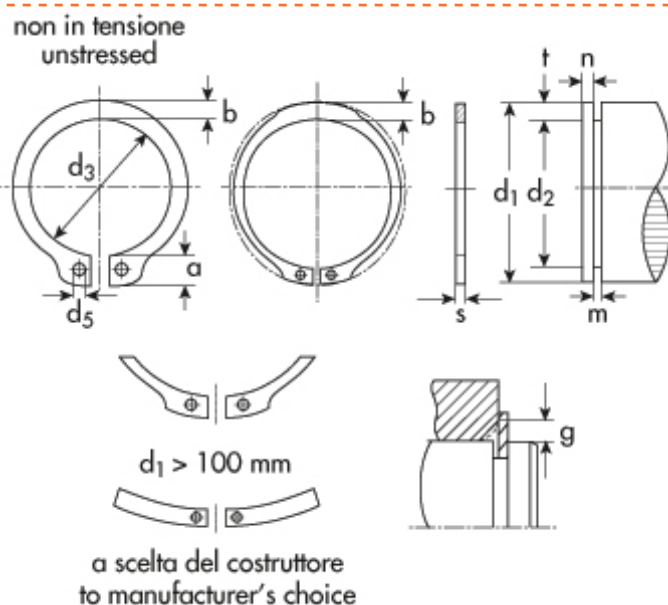
RETAINING RINGS

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	
16.00	AS 16x1,5	8,00	-	-	1000

RING		GROOVE		SUPPLEMENTARY DATA	
d ₁	16.00	d ₂	15.2	n	1.2
s	1.50	tole d ₂	-0.11	FN (kN)	3.26
tole s	-0.06	m	1.60	FR (kN)	16.60
d ₃	14.7	t	0.40	g	1.0
tole d ₃	+0.10 -0.36			FRg (kN)	6.35
a max	5			AN (mm ²)	19.6
b ~	2.5			B	2.25
d ₅ min	2.0			n _{abl} .x1000 (giri/min)	44
weight kg/1000	1.200			plier	ZGA 1

Technical informations are indicative and can be updated.

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