

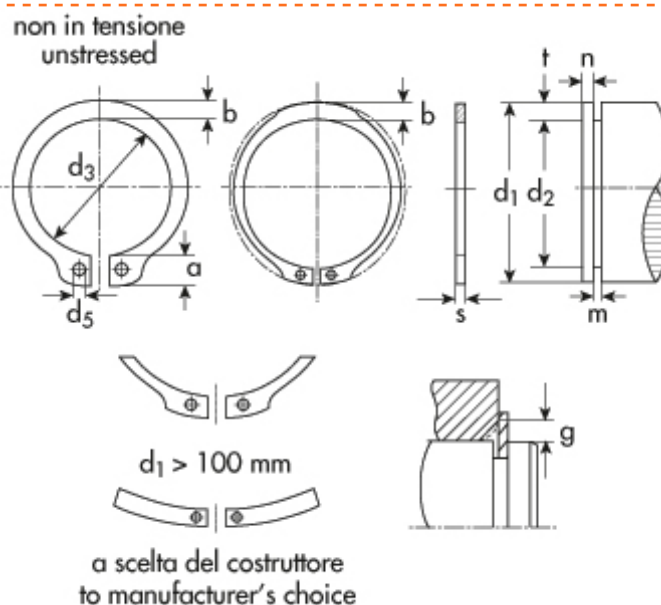
RETAINING RINGS

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	
32.00	AS 32x2	30,00	-	-	250

RING		GROOVE		SUPPLEMENTARY DATA	
d ₁	32.00	d ₂	30.3	n	2.6
s	2.00	tole d ₂	-0.25	FN (kN)	13.80
tole s	-0.07	m	2.15	FR (kN)	55.50
d ₃	29.6	t	0.85	g	2.0
tole d ₃	+0.21 -0.42			FRg (kN)	10.0
a max	6.5			AN (mm ²)	77.8
b ~	4.1			B	1.78
d ₅ min	2.5			n _{abl} .x1000 (giri/min)	18.4
weight kg/1000	5.400			plier	ZGA 2

Technical informations are indicative and can be updated.

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