

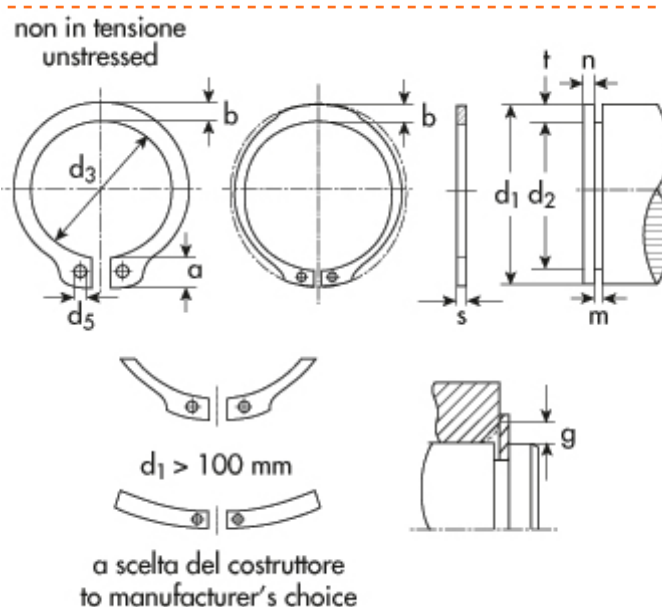
RETAINING RINGS

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	
58.00	AS 58x3	100,00	-	-	50

RING		GROOVE		SUPPLEMENTARY DATA	
d ₁	58.00	d ₂	55.0	n	4.5
s	3.00	tole d ₂	-0.30	FN (kN)	44.30
tole s	-0.08	m	3.15	FR (kN)	160.00
d ₃	53.8	t	1.50	g	2.5
tole d ₃	+0.46 -1.10			FRg (kN)	26.0
a max	8.8			AN (mm ²)	266.0
b ~	5.6			B	2.25
d ₅ min	2.5			n _{abl} .x1000 (giri/min)	8.2
weight kg/1000	19.400			plier	ZGA 2-3

Technical informations are indicative and can be updated.

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