

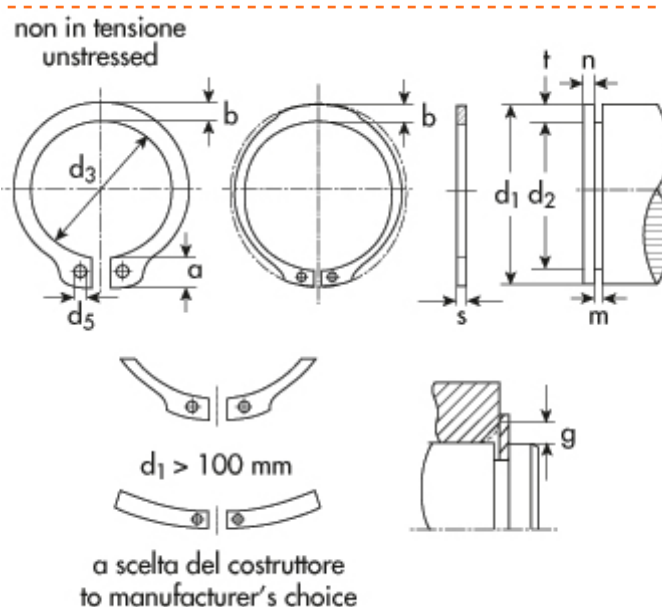
RETAINING RINGS

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	
110.00	AS 110x5	on demand	-	-	25

RING		GROOVE		SUPPLEMENTARY DATA	
d1	110.00	d2	106.0	n	6.0
s	5.00	tole d2	-0.54	FN (kN)	113
tole s	-0.12	m	5.15	FR (kN)	712
d3	103.0	t	2.0	g	3.5
tole d3	+0.54 -1.30			FRg (kN)	105
a max	10.1			AN (mm2)	678
b ~	9.6			nabl.x1000 (giri/min)	4
d5 min	4.0			plier	ZGA 4
weight kg/1000	102.000				

Technical informations are indicative and can be updated.

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