

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	
80.00	AS 80x4	30,00	NET	-	25

RING		GROOVE		SUPPLEMENTARY DATA	
d ₁	80.00	d ₂	76.5	n	5.3
s	4.00	tole d ₂	-0.30	FN (kN)	71.60
tole s	-0.10	m	4.15	FR (kN)	328.00
d ₃	74.5	t	1.75	g	3.0
tole d ₃	+0.46 -1.10			FRg (kN)	50.0
a max	9.8			AN (mm ²)	430.0
b ~	7.4			B	2.56
d ₅ min	3.0			n _{abl} .x1000 (giri/min)	6.1
weight kg/1000	42.400			plier	ZGA 3

Technical informations are indicative and can be updated.

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