

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

d ₁	Description	Price euro /100	% Price Change		Package
			1	2	
22.00	AS 22X1,75	11,00	-	-	500

RING		GROOVE		SUPPLEMENTARY DATA	
d ₁	22.00	d ₂	21.0	n	1.5
s	1.75	tole d ₂	-0.13	FN (kN)	5.65
tole s	-0.06	m	1.85	FR (kN)	36.00
d ₃	20.5	t	0.50	g	1.5
tole d ₃	+0.13 -0.42			FRg (kN)	8.1
a max	6.0			AN (mm ²)	33.8
b ~	3.1			B	2.12
d ₅ min	2.0			n _{abl} .x1000 (giri/min)	29
weight kg/1000	2.300			plier	ZGA 1-2

Technical informations are indicative and can be updated.

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