

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	
50.00	AS 50x3	70,00	-	-	50

RING		GROOVE		SUPPLEMENTARY DATA	
d1	50.00	d2	47.0	n	4.5
s	3.00	tole d2	-0.25	FN (kN)	38.00
tole s	-0.08	m	3.15	FR (kN)	165.00
d3	45.8	t	1.50	g	2.0
tole d3	+0.39 -0.90			FRg (kN)	32.4
a max	8.0			AN (mm2)	229.0
b ~	5.1			B	2.25
d5 min	2.5			nabl.x1000 (giri/min)	10.5
weight kg/1000	14.800			plier	ZGA 2-3

Technical informations are indicative and can be updated.

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