

RETAINING RINGS

Material: Spring steel

Hardness:
46÷54 HRC 460÷580 HV

SURFACE FINISHES
Phosphated and oiled
Blackened and oiled
Manufacturer's choice

Example of designation:
ring type **RAM 4 INFILATI**



DIN 6799 type **RAI**
RAM stacked



d_1 =shaft diameter
 d_2 =groove diameter
 d_4 =external diameter in the unstressed state
 s =thickness

d_2	Description	Price euro /100	% Price Change		Package
			1	2	
1.5	RAM 1,5 INFILATI	2,00	-	-	12000

RING		GROOVE		SUPPLEMENTARY DATA	
d_1	2.0 ÷ 2.5	d_2	1.5	n	0.8
s	0.40	tole d_2	-0.060	FN (kN)	0.07
tole s	+0.02 -0.02	m	0.44	FR (kN)	0.22
d_4	3.90			g	0.6
tole JT	+0.040 -0.040			FRg (kN)	0.11
weight kg/1000	0.021			d_{42}	4.0
a	1.28			$n_{abl} \times 1000$ (giri/min)	42
				plier	GRA 1.5

Technical informations are indicative and can be updated.

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