

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	
1.9	RAM 1,9 INFILATI	2,00	-	-	12000

RING		GROOVE		SUPPLEMENTARY DATA	
d_1	2.5 ÷ 3.0	d_2	1.9	n	1.0
s	0.50	tole d_2	-0.060	FN (kN)	0.10
tole s	+0.02 -0.02	m	0.54	FR (kN)	0.35
d_4	4.40			g	0.7
tole JT	+0.040 -0.040			FRg (kN)	0.17
weight kg/1000	0.040			d_{42}	4.5
a	1.61			$n_{abl} \times 1000$ (giri/min)	40
				plier	GRA 1.9

Technical informations are indicative and can be updated.

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machining

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