

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
6.0	RAM 6 INFILATI	0,70	NET	5000

RING	GROOVE	SUPPLEMENTARY DATA
d_1 7.0 ÷ 9.0	d_2 6.0	n 1.2
s 0.70	tole d_2 -0.075	FN (kN) 1.10
tole s +0.02 -0.02	m 0.74	FR (kN) 1.35
d_4 11.80		g 1.1
tole JT +0.058 -0.058		FRg (kN) 0.70
weight kg/1000 0.255		d_{42} 12.0
a 5.26		$n_{abl} \times 1000$ (giri/min) 25
		plier GRA 6

Technical informations are indicative and can be updated.

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