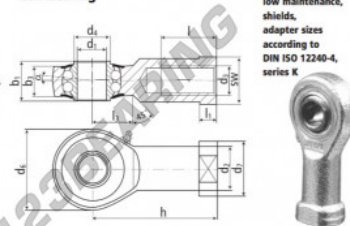


Rótula SI

BRF10-00-501-DURBAL - BRF10-00-501-DURBAL

<https://www.123rolamento.pt/rolamento-mancal/rotula/si/brf10-00-501-durbal>

BRF10-00-501



DURBAL® heavy-duty rod ends with integral self-aligning ball bearing

rod end housing:
forged steel, case-hardened bearing race, superfinished, surface galvanized, free of Cr VI

inner ring:
ball bearing steel, hardened, superfinished

lubrication:
aluminium-complex-soap-grease, temperature range -45 °C to +120 °C, approval according to USDA H1

lubrication fitting:
DIN 3405 D1/A (sizes 6 to 10)
DIN 71 412 H1 (sizes 12 to 30)

bearing clearance:
10 - 30 µm radial

tolerances:
see page 10

female thread:
long-term lubrication, low maintenance, shields, adapter sizes according to DIN ISO 12240-4, series K

order number		measurements [mm]											
type	right-hand / left-hand thread	d ₁	d ₂	d ₃	d ₄	d ₅	d ₇	b ₁	b ₂	b ₃	h		
BRF 10 -00 -501		10	15,0	M 10	12,0	28	19	14	10,5	43			
measurements [mm]		weight		calculation-factors		rotational speed limit		basic load rating		stat.			
type	l	l ₁	l ₂	SW	α [°]	β [g]	Y	Y ₀	n _{max} [min ⁻¹]	C [N]	C ₀ [N]		
BRF 10	20	6,5	15	17	8,0	0,072	1,90	1,81	1225	4450	1450		

CARACTERÍSTICAS DO PRODUTO

Marca	DURBAL
Nº Ean13	3663952507187
Diâmetro interior	10 mm
Diâmetro exterior	28 mm
Espessura	14 mm
Tipo	SI
Peso	72 g
Linha	Rosca direita
Lubrificação	com
Embalagem	1

contato@123rolamento.pt

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