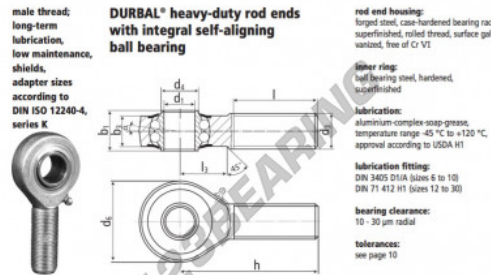


Rotulas SA

BRM12-00-502-DURBAL - BRM12-00-502-DURBAL

<https://www.123rodamiento.mx/rodamiento-cojinete/rotulas/sa/brm12-00-502-durbal>

BRM12-00-502



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

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

rod end housing:
forged steel, case-hardened bearing race,
superfinished, rolled thread, surface gal-
vanized, free of Cr-VI

inner ring:
self-bearing steel, hardened,
superfinished

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

lubrication fitting:
DIN 2455 D1/A (sizes 6 to 10)
DIN 21 412 H1 (sizes 12 to 30)

bearing clearance:
10 - 30 µm radial

tolerances:
see page 10

order number		measurements [mm]								
Type	right-hand thread	left-hand thread	d ₁	d ₂	d ₃	d ₄	d ₅	b ₁	b ₂	h
BRM 12 -00	-502		12	M 12		14,5	32	16	12,0	54
measurements [mm]		weight		calculation-factors		rotational speed limit		basic load rating		
Type	l	l ₃	α [°]	Y	Y ₀	lim. speed [min ⁻¹]	lim. speed [N]	C ₁₀ [N]	C ₉₀ [N]	
BRM 12	33	19	7,5	0,087	1,74	1,82	1125	4950	1800	

CARACTERÍSTICAS DEL PRODUCTO

Marca	DURBAL
N° Ean13	3663952506982
Diámetro interior	12 mm
Diámetro exterior	32 mm
Espesor	16 mm
Tipo	SA
Peso	87 g
Hilo	Rosca izquierda
Lubricación	con
Envasado	-
Estándar	Ninguna norma

contacto@123rodamiento.mx

+34 911 436 830

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