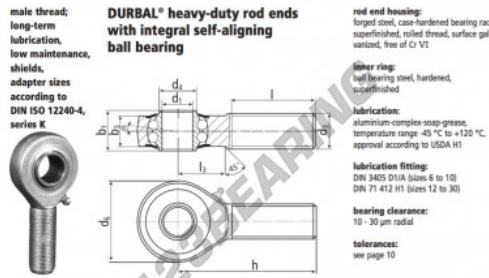


Rotulas SA

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

<https://www.123rodamiento.es/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	l ₁	l ₂	l ₃	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		stat.	
Type	l	l ₃	α [°]	Y	Y ₀	lim. [min ⁻¹]	C [N]	C ₀ [N]	C ₁₀ [N]	C ₅₀ [N]	
BRM 12	33	19	7,5	0,087	1,74	1,82	1125	4950	1800		

CARACTERÍSTICAS DEL PRODUCTO

Marca	DURBAL
Nº 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.es

911 436 830

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