

Rótula GE

BRTM12-01-502-DURBAL - BRTM12-01-502-DURBAL

<https://www.123rolamento.pt/rolamento-manca/rotula/ge/brtm12-01-502-durbal>

BRTM12-01-502



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
roller bearing**

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

liner ring:
ball bearing steel, hardened,
superfinished

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

lubrication fitting:
DIN 71 412 H1

bearing clearance:
10 - 30 µm radial

tolerances:
see page 10

order number		measurements [mm]							
type	type hard thread	left hand thread	d ₁	d ₂	d ₃	d ₄	b ₁	b ₂	b ₃
BRTM 12 -01	-502		12	M 12		14,5	32	16	12
measurements [mm]		weight		rotational speed limit		basic load rating		stat.	
type	h	l	b ₃	α	[°]	[kg]	n _{max}	C	C ₀
BRTM 12	54	33	19	7,5		0,088	1125	10250	6600

CARACTERÍSTICAS DO PRODUTO

Marca	DURBAL
Nº Ean13	3616060468161
Diâmetro interior	12 mm
Diâmetro exterior	32 mm
Espessura	16 mm
Tipo	GE
Peso	88 g
Linha	Rosca esquerda
Lubrificação	com
Embalagem	1

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