

Rótula SA

BRTM16-03-501-DURBAL - BRTM16-03-501-DURBAL

<https://www.123rolamento.pt/rolamento-manca/rotula/sa/brtm16-03-501-durbal>

BRTM16-03-501



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	right hand thread	left hand thread	d ₁	d ₂	d ₃	d ₄	b ₁	b ₂	b ₃
BRTM 16 -03	-501		16	M 16	19,0	42	21		15

type	measurements [mm]				weight [kg]	rotational speed limit n _{max} [rpm]	basic load rating	
	h	l	b ₂	α [°]			d _m [N]	stat. C ₀ [N]
BRTM 16	66	40	22	7,0	0,185	975	13300	8900

CARACTERÍSTICAS DO PRODUTO

Marca	DURBAL
Nº Ean13	3663952506753
Diâmetro interior	16 mm
Diâmetro exterior	42 mm
Espessura	21 mm
Tipo	SA
Peso	185 g
Linha	Rosca direita
Lubrificação	com
Embalagem	1

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