

Gelenklager GE

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

<https://www.123kugellager.de/kugellager-gehauselager/gelenkkopfe-gelenklager/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 galvanized, 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 12 -01	-502		12	M 12		14,5	32	16	12
		measurements [mm]			weight	rotational speed limit	basic load rating		
type	h	l	b ₃	α [°]	[kg]	n _{max} [min ⁻¹]	C [N]	C ₁₀ [N]	stat. C ₁₀ [N]
BRTM 12	54	33	19	7,5	0,088	1125	10250	6600	

PRODUKTMERKMALE

Marke	DURBAL
N° Ean13	3616060468161
Innendurchmesser	12 mm
Außendurchmesser	32 mm
Dicke	16 mm
Typ	GE
Gewicht	88 g
Gewinde	Linksgewinde
Schmierung	mit
Verpackung	1

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