

Gelenklager GE

BRTM30-00-501-DURBAL - BRTM30-00-501-DURBAL

<https://www.123kugellager.ch/kugellager-gehauselager/gelenkkopfe-gelenklager/ge/brtm30-00-501-durbal>

BRTM30-00-501



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	d ₅	b ₁	b ₂	b ₃	
BRTM 30 -00	-501		30	M 30 x 2	34,5	70		37		25	
		measurements [mm]							weight	rotational speed limit	basic load rating
type	h	l	b ₃	α	[°]	[kg]	n _{max} [rpm]	C [N]	C ₁₀ [N]	stat. [N]	
BRTM 30	110	66	35	7,5		0,912	450	32500	24850		

PRODUKTMERKMALE

Marke	DURBAL
N° Ean13	3616060468178
Innendurchmesser	30 mm
Innendurchmesser	1.181" inch
Außendurchmesser	70 mm
Außendurchmesser	2.756" inch
Dicke	37 mm
Dicke	1.457" inch
Typ	GE
Gewicht	912 g
Schmierung	mit
Verpackung	1

kontakt@123kugellager.ch

+49 (0) 800 001 076 6

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE