

Gelenklager GE

BRTM5-8-00-501-DURBAL - BRTM5-8-00-501-DURBAL

<https://www.123kugellager.at/kugellager-gehauselager/gelenkkopfe-gelenklager/ge/brtm5-8-00-501-durbal>

BRTM5/8-00-501



male thread:
long-term
lubrication,
low maintenance,
shields,
dimensions in inches

**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

inner 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 [inches]									
type	right hand thread	left hand thread	d ₁	d ₂	d ₃	d ₄	d ₅	d ₆	b ₁	b ₂	b ₃
BRTM 5/8 -00	-501		.625	.6250-18 UNF	.748	1.653	.826	.590			
		measurements [inches]			weight	rotational speed limit rpm [min ⁻¹]	basic load rating dyn. C [N]		stat. C ₀ [N]		
type	h	l	l ₂	α [°]	[kg]		C	C ₀			
BRTM 5/8	2.618	1.574	.944	7,0	0,182	975	13300	8900			

PRODUKTMERKMALE

Marke	DURBAL
N° Ean13	3616060468314
Innendurchmesser	15.88 mm
Außendurchmesser	41.99 mm
Dicke	20.98 mm
Typ	GE
Gewicht	182 g
Gewinde	Rechtsgewinde
Schmierung	mit
Verpackung	1
Standard	Ohne Standard

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