


Rotule GE

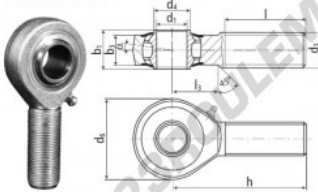
BRTM5-8-00-501-DURBAL - BRTM5-8-00-501-DURBAL

<https://www.123roulement.be/roulement-palier/rotule/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, fit of G-VT

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	sp. hand/thread	d ₁	d ₂ class 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		basic load rating				
type	h	l	l ₂	α [°]	[kg]	rpm [min ⁻¹]	C [N]	C ₀ [N]	C ₁₀ [N]	C ₅₀ [N]
BRTM 5/8	2.618	1.574	.944	7,0	0,182	975	13300			8900

CARACTÉRISTIQUES PRODUIT

Marque	DURBAL
N° Ean13	3616060468314
Diam. intérieur	15.88 mm
Diam. extérieur	41.99 mm
Épaisseur	20.98 mm
Type	GE
Poids	182 g
Filetage	Filetage à droite
Lubrification	avec
Conditionnement	1
Norme	Sans norme

contact@123roulement.be

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