

Rotule GE

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

<https://www.123roulement.be/roulement-palier/rotule/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 gal-
vanized, trial of Cr-VI

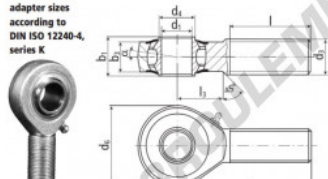
inner ring:
ball bearing steel, hardened,
superfinished

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 [mm]								
type	type hard chrome, left hand thread	d ₁	d ₂	d ₃	d ₄	d ₆	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		stat.		
type	h	l	b ₃	α	[°]	[kg]	n _{max}	d _{ym}	C	C ₀
BRTM 12	54	33	19	7,5		0,088	1125		10250	6600

CARACTÉRISTIQUES PRODUIT

Marque	DURBAL
N° Ean13	3616060468161
Diam. intérieur	12 mm
Diam. extérieur	32 mm
Epaisseur	16 mm
Type	GE
Poids	88 g
Filetage	Filetage à gauche
Lubrification	avec
Conditionnement	1

contact@123roulement.be

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