

Rotule GE

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

<https://www.123roulement.be/roulement-palier/rotule/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

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

CARACTÉRISTIQUES PRODUIT

| | |
|-----------------|---------------|
| Marque | DURBAL |
| N° Ean13 | 3616060468178 |
| Diam. intérieur | 30 mm |
| Diam. intérieur | 1.181" inch |
| Diam. extérieur | 70 mm |
| Diam. extérieur | 2.756" inch |
| Epaisseur | 37 mm |
| Epaisseur | 1.457" inch |
| Type | GE |
| Poids | 912 g |
| Lubrification | avec |
| Conditionnement | 1 |

contact@123roulement.be

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