

Snodi sferici GE

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

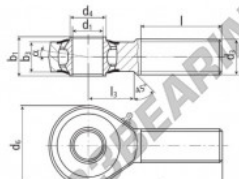
<https://www.123cuscinetti.ch/cuscinetti-supporti/teste-snodo/ge/brtm12-01-502-durbal>

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, 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 | 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} [min ⁻¹] | C [N] | C ₁₀ [N] | C ₅₀ [N] |
| BRTM 12 | 54 | 33 | 19 | 7,5 | 0,088 | 1125 | 10250 | 6600 | |

CARATTERISTICHE DEL PRODOTTO

| | |
|------------------|------------------|
| Marchio | DURBAL |
| N° Ean13 | 3616060468161 |
| Diametro interno | 12 mm |
| Diametro esterno | 32 mm |
| Spessore | 16 mm |
| Tipo | GE |
| Peso | 88 g |
| Il filo | Filetto sinistro |
| Lubrificazione | con |
| Imballaggio | 1 |

contatto@123cuscinetti.ch

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