

SI Stangkop

BRTF20-00-502-DURBAL - BRTF20-00-502-DURBAL

<https://www.123kogellager.nl/kogellager-behuizing/stangkop/si/brtf20-00-502-durbal>

BRTF20-00-502



rod end housing:
forged steel, case-hardened bearing race, superfinished, surface galvanized, free of Cr VI

inner ring:
ball bearing steel, hardened, superfinished

lubrication:
aluminium 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

DURBAL® heavy-duty rod ends with integral self-aligning roller bearing

female thread:
long-term lubrication, low maintenance, shields, adapter sizes according to DIN ISO 12240-4, series K

| order number | | measurements [mm] | | | | | | | | | | |
|-------------------|-------------------|-------------------|----------------|----------------|----------------|------------------------|----------------|---------------------------------------|----------------|--------------------|---------------------|--|
| type | right hand thread | left hand thread | d ₁ | d ₂ | d ₃ | d ₄ | d ₅ | d ₆ | d ₇ | h ₁ | h ₂ | |
| BRTF 20 -00 | | -502 | 20 | 27,5 | M 20 x 1,5 | 24,5 | 50 | 34 | 25 | 18 | | |
| measurements [mm] | | | weight | | | rotational speed limit | | basic load rating | | stat. | | |
| type | h | l | l ₁ | l ₃ | SW | α [°] | [kg] | n _{max} [min ⁻¹] | C [N] | C ₀ [N] | C ₁₀ [N] | |
| BRTF 20 | 77 | 33 | 10,0 | 26 | 30 | 7,0 | 0,361 | 825 | 17000 | 11700 | | |

PRODUCTKENMERKEN

| | |
|----------------|---------------|
| Merk | DURBAL |
| N° Ean13 | 3663952506876 |
| Binnendiameter | 20 mm |
| Buitendiameter | 50 mm |
| Dikte | 25 mm |
| Type | SI |
| Gewicht | 361 g |
| Draad | Linkse draad |
| Smering | met |
| Verpakking | 1 |

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