

Rótula SI

BRF06-60-502-DURBAL - BRF06-60-502-DURBAL

<https://www.123rolamento.pt/rolamento-mancal/rotula/si/brf06-60-502-durbal>

BRF06-60-502



DURBAL® heavy-duty rod ends with integral self-aligning ball bearing in stainless steel

rod end housing: stainless steel 1.4034, hardened, bearing race superfinished

inner ring: stainless steel, hardened, surface superfinished

lubrication: aluminium-complex-soap-grease, temperature range: -45 °C to +120 °C, approval according to USDA H1

lubrication fitting: DIN 3405 D1/A (sizes 6 to 10), DIN 71 412 H1 (sizes 12 to 20)

bearing clearance: 10 - 30 µm radial

tolerances: see page 10

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 | b ₁ | b ₂ | h |
| BRF 06 -60 | | -502 | 6 | 10,0 | M 6 | 9,0 | 20 | 13 | 9 | 6,75 | 30 | |
| measurements [mm] | | weight | calculation-factors | rotational speed limit | basic load rating | | | | | | | |
| type | l | l ₁ | l ₂ | SW | α [°] | [kg] | Y | v ₀ | speed limit P _{max} [min] | d _{yn.} C [N] | stat. C ₀ [N] | |
| BRF 06 | 12 | 5,0 | 10 | 11 | 8,0 | 0,024 | 2,09 | 2,19 | 1350 | 1900 | 450 | |

CARACTERÍSTICAS DO PRODUTO

| | |
|-------------------|----------------|
| Marca | DURBAL |
| Nº Ean13 | 3663952509211 |
| Diâmetro interior | 6 mm |
| Diâmetro exterior | 20 mm |
| Espessura | 9 mm |
| Tipo | SI |
| Peso | 24 g |
| Linha | Rosca esquerda |
| Lubrificação | com |
| Embalagem | 1 |

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