

Rotule SA BRM16-60-502-DURBAL - BRM16-60-502-DURBAL

<https://www.123roulement.com/roulement-palier/rotule/sa/brm16-60-502-durbal>

BRM16-60-502



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 ball bearing in stainless steel

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

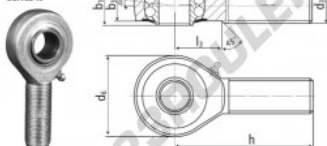
inner ring:
stainless steel, hardened, surface superfinished

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

lubrication fitting:
DIN 9402 D10k (sizes 6 to 10)
DIN 9142 H1 (sizes 12 to 20)

bearing clearance:
10 - 30 µm radial

tolerances:
see page 10



| order number | | measurements [mm] | | | | | | | |
|-------------------|---------------|-------------------|----------------|---------------------|----------------|------------------------|----------------|-------------------|--------------------|
| type | specification | d ₁ | d ₂ | d ₄ | d ₅ | b ₁ | b ₂ | h | |
| BRM 16 -60 | -502 | 16 | M 16 | 19,0 | 42 | 21 | 15,0 | 66 | |
| measurements [mm] | | weight | | calculation factors | | rotational speed limit | | basic load rating | |
| type | l | l ₂ | α [°] | [kg] | Y | v _b | Temp. [min.] | C [N] | C ₀ [N] |
| BRM 16 | 40 | 22 | 8,0 | 0,190 | 2,24 | 2,35 | 975 | 4250 | 1600 |

CARACTÉRISTIQUES PRODUIT

| | |
|-----------------|-------------------|
| Marque | DURBAL |
| N° Ean13 | 3663952509174 |
| Diam. intérieur | 16 mm |
| Diam. extérieur | 42 mm |
| Epaisseur | 21 mm |
| Type | SA |
| Poids | 190 g |
| Filetage | Filetage à gauche |
| Lubrification | avec |
| Conditionnement | 1 |

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