

Rótula SA

PM10-03-501-DURBAL - PM10-03-501-DURBAL

<https://www.123rolamento.pt/rolamento-mancal/rotula/sa/pm10-03-501-durbal>

PM10-03-501



male thread:
long-term
lubrication,
low maintenance,
shields

**DURBAL® heavy-duty rod ends
with integral self-aligning
ball 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:
aluminium-complex-soap-grease,
temperature range: -45 °C to +120 °C,
approval according to ISO/A H1

lubrication fitting:
DIN 3405 D1/A

bearing clearance:
10 - 30 µm radial

tolerances:
see page 10

| order number | | measurements [mm] | | measurements [mm] | | weight | | rotational speed limit | | basic load rating | | | |
|-------------------|----------------|-------------------|----------------|------------------------|----------------|-------------------|----------------|------------------------|----------------|-------------------|----------------|------|----------------|
| type | type | d ₁ | d ₂ | d ₄ | d ₅ | d ₇ | b ₁ | b ₂ | b ₃ | Y | Y ₀ | C | C ₀ |
| PM 10 -03 | -501 | 10 | M 14 x 1,5 | 12,5 | 36 | 19 | 20 | 14 | | | | | |
| measurements [mm] | | weight | | rotational speed limit | | basic load rating | | | | | | | |
| type | l ₁ | l ₂ | l ₃ | h ₁ | h ₂ | u | z | α | α' | Y | Y ₀ | C | C ₀ |
| PM 10 | 26 | 28 | 58,5 | 2,5 | 2,5 | 9,5 | 0,154 | 1,69 | 1,77 | 1100 | 5120 | 1905 | |

CARACTERÍSTICAS DO PRODUTO

| | |
|-------------------|---------------|
| Marca | DURBAL |
| Nº Ean13 | 3663952507576 |
| Diâmetro interior | 10 mm |
| Diâmetro exterior | 36 mm |
| Espessura | 20 mm |
| Tipo | SA |
| Peso | 154 g |
| Linha | Rosca direita |
| Lubrificação | com |
| Embalagem | 1 |

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