

SA Rod end PM06-00-501-DURBAL - PM06-00-501-DURBAL

<https://www.123bearing.com/bearing-housing/rod-end/sa/pm06-00-501-durbal>

PM06-00-501



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 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 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] | | | measurements [mm] | | | | |
|-------------------|--------------|-------------------|----------|--------------------|-------------------|------------------------|-------|-------------------|-------------|-------|------|-----|
| type | right thread | d1 | d2 | d3 | d4 | d5 | d7 | b1 | b2 | b3 | | |
| PM 06 -00 | -501 | 6 | M 10 x 1 | 8,5 | 24 | 14 | 14 | 14 | 10 | | | |
| measurements [mm] | | weight | | rotational factors | | rotational speed limit | | basic load rating | | stat. | | |
| type | l1 | l2 | l3 | h1 | h2 | u | z | alpha | alpha prime | [°] | | |
| PM 06 | 42,5 | 17 | 64 | 1,5 | 2,5 | 10,5 | 0,062 | 1,28 | 1,34 | 1300 | 2445 | 765 |

PRODUCT FEATURES

| | |
|------------------|-------------------|
| Brand | DURBAL |
| N° Ean13 | 3663952507460 |
| Inside diameter | 6 mm |
| Outside diameter | 24 mm |
| Thickness | 14 mm |
| Type | SA |
| Weight | 62 g |
| Thread | Right-hand thread |
| Lubrication | with |
| Packaging | 1 |

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