


Rotulas SA

PM05-00-501-DURBAL - PM05-00-501-DURBAL

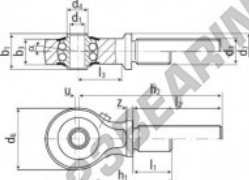
https://www.123rodamiento.mx/rodamiento-cojinete/rotulas/sa/pm05-00-501-durbal

PM05-00-501



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/AH1

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 | sp. thread | d1 | d2 | d3 | d4 | d5 | d7 | b1 | b2 | b3 | Y | Yc | nmax [min-1] | C [N] | C0 [N] | stat. | dyn. |
| PM 05 -00 | -501 | 5 | M 8 x 1 | 7.5 | 19 | 12 | 12 | 12 | 8 | | | | 1350 | 1610 | 480 | | |
| type | l1 | l2 | l3 | h1 | h2 | u | z | alpha [°] | weight [kg] | calculation factors | rotational speed limit | basic load rating | | | | | |
| PM 05 | 39,5 | 13 | 57 | 1,5 | 2,5 | 7,0 | 0,037 | | 1,51 | 1,58 | 1350 | 1610 | 480 | | | | |

CARACTERÍSTICAS DEL PRODUCTO

| | |
|-------------------|---------------|
| Marca | DURBAL |
| N° Ean13 | 3663952507422 |
| Diámetro interior | 5 mm |
| Diámetro exterior | 19 mm |
| Espesor | 12 mm |
| Tipo | SA |
| Peso | 37 g |
| Hilo | Rosca derecha |
| Lubricación | con |
| Envasado | 1 |

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