

SI Rod end

EF50-20-502-DURBAL - EF50-20-502-DURBAL

<https://www.123bearing.com/bearing-housing/rod-end/si/ef50-20-502-durbal>

EF50-20-502



rod end housing:
forged steel, tempered, surface galvanized, free of Cr VI

joint ball:
ball bearing steel, hardened and ground, surface superfinished and chromium plated

race:
nylon / teflon / glass fibre compound

tolerances:
see page 10

DURBAL® heavy-duty rod ends with integral spherical plain bearing

female thread:
maintenance free, adapter sizes according to DIN ISO 12240-4, series E / EH

| order number | | measurements [mm] | | | | | | | | | | | |
|-------------------|-------------------|-------------------|----------------|-------------------|----------------|---------------------------------|---------------------------------|----------------|----------------|----------------|----------------|----------------|---|
| type | right-hand thread | left-hand thread | d ₁ | d ₂ | d ₃ | d ₄ | d ₅ | d ₆ | d ₈ | b ₁ | b ₂ | b ₃ | h |
| EF 50 | -20 | -502 | 50 | 72 | M 52 x 3 | 112 | 66,0 | 35 | 28 | 195 | | | |
| measurements [mm] | | weight | | basic load rating | | | | | | | | | |
| type | l | l ₃ | l ₄ | l ₅ | SW | α ₁ ¹ [°] | α ₂ ¹ [°] | kg | C | C ₀ | stat. | stat. | |
| EF 50 | 60 | 52 | 89 | 60 | 6,5 | 3,0 | 3,975 | 132000 | 339200 | | | | |

PRODUCT FEATURES

| | |
|------------------|------------------|
| Brand | DURBAL |
| N° Ean13 | 3663952508641 |
| Inside diameter | 50 mm |
| Outside diameter | 112 mm |
| Thickness | 35 mm |
| Type | SI |
| Weight | 3975 g |
| Thread | Left-hand thread |
| Lubrication | without |
| Packaging | 1 |

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