

# SI Rod end

## EF60SO-21-501-DURBAL - EF60SO-21-501-DURBAL

<https://www.123bearing.com/bearing-housing/rod-end/si/ef60so-21-501-durbal>

EF60SO-21-501



**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 | d <sub>1</sub>    | d <sub>2</sub> | d <sub>3</sub> | d <sub>4</sub> | d <sub>5</sub>                  | d <sub>6</sub>                  | d <sub>7</sub> | d <sub>8</sub>               | b <sub>1</sub> | b <sub>2</sub> | b <sub>3</sub> | h |
| EF 60 SO          | -21               | -501              | 60             | 71             | M 52 x 3       | 135                             | 80,0                            | 44             | 36                           | 175            |                |                |   |
| measurements [mm] |                   | weight            |                |                |                |                                 |                                 |                |                              |                |                |                |   |
| type              | l                 | l <sub>3</sub>    | l <sub>4</sub> | l <sub>5</sub> | SW             | α <sub>1</sub> <sup>1</sup> [°] | α <sub>2</sub> <sup>1</sup> [°] | kg             | basic load rating dyn. stat. |                |                |                |   |
| EF 60 SO          | 70                | 52                | 71             | 60             | 6,5            | 3,5                             | 5,900                           | 208000         | 532100                       |                |                |                |   |

### PRODUCT FEATURES

|                  |                   |
|------------------|-------------------|
| Brand            | DURBAL            |
| N° Ean13         | 3663952508702     |
| Inside diameter  | 60 mm             |
| Outside diameter | 135 mm            |
| Thickness        | 44 mm             |
| Type             | SI                |
| Weight           | 5900 g            |
| Thread           | Right-hand thread |
| Lubrication      | without           |
| Packaging        | 1                 |

[contact@123bearing.com](mailto:contact@123bearing.com)

(646) 712 9672

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE