

## SI Rod end BEF14-20-502-DURBAL - BEF14-20-502-DURBAL

<https://www.123bearing.co.uk/bearing-housing/rod-end/si/bef14-20-502-durbal>

### BEF14-20-502



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

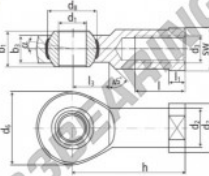
**joint ball:**  
ball bearing steel, hardened and ground, surface superfinished and chromium plated

**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 K, thread according to ISO 8139



| 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> |
| BEF 14            | -20               | -502              | 14             | 20.0           | M 14           | 36                              | 25                              | 25.35          | 19                           | 13.5           |                |
| measurements [mm] |                   |                   |                |                |                |                                 |                                 |                |                              |                |                |
| type              | h                 | l                 | l <sub>1</sub> | l <sub>2</sub> | SW             | α <sub>1</sub> <sup>1</sup> [°] | α <sub>2</sub> <sup>2</sup> [°] | weight [kg]    | basic load rating dyn. stat. |                |                |
| BEF 14            | 57                | 25                | 8.0            | 20             | 22             | 16.0                            | 9.5                             | 0,155          | 15440                        | C [N]          | 41300          |

## PRODUCT FEATURES

|                  |                  |
|------------------|------------------|
| Brand            | DURBAL           |
| N° Ean13         | 3663952508139    |
| Inside diameter  | 14 mm            |
| Outside diameter | 36 mm            |
| Thickness        | 19 mm            |
| Type             | SI               |
| Weight           | 155 g            |
| Thread           | Left-hand thread |
| Lubrication      | without          |
| Packaging        | 1                |

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