

## Rotule SI

### BEF3-8-20-502-DURBAL - BEF3-8-20-502-DURBAL

<https://www.123roulement.com/roulement-palier/rotule/si/bef3-8-20-502-durbal>

#### BEF3/8-20-502



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

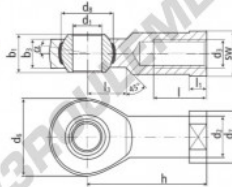
**joint ball:**  
ball bearing steel, hardened and ground, surface superfinished and chromium plated

**race:**  
nylon / teflon / glass fibre compound

**tolerances:**  
see page 10

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

**female thread:**  
maintenance free, dimensions in inches



| order number |                   | measurements [inches] |                |                |                |                    |                    |                |                |                   |                          |                           |
|--------------|-------------------|-----------------------|----------------|----------------|----------------|--------------------|--------------------|----------------|----------------|-------------------|--------------------------|---------------------------|
| type         | right hand thread | left 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 3/8 -20  |                   | -502                  | .375           | .567           | .3750-24 UNF   | 1.000              | .689               | .719           | .499           | .405              |                          |                           |
|              |                   | measurements [inches] |                |                |                |                    |                    |                |                |                   |                          |                           |
| type         | h                 | l                     | l <sub>1</sub> | l <sub>2</sub> | SW             | α <sub>1</sub> [°] | α <sub>2</sub> [°] | lH [in]        | weight         | basic load rating | stat. C <sub>0</sub> [N] | stat. C <sub>10</sub> [N] |
| BEF 3/8      | 1.641             | .874                  | .275           | .503           | .570           | 9.5                | 5.5                | 0.059          |                | 7650              | 20300                    |                           |

## CARACTÉRISTIQUES PRODUIT

|                 |                   |
|-----------------|-------------------|
| Marque          | DURBAL            |
| N° Ean13        | 3663952510545     |
| Diam. intérieur | 9.53 mm           |
| Diam. extérieur | 25.4 mm           |
| Epaisseur       | 12.67 mm          |
| Type            | SI                |
| Poids           | 59 g              |
| Filetage        | Filetage à gauche |
| Lubrification   | sans              |
| Conditionnement | 1                 |

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

03 59 36 04 90

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