

Rotule SI  
BEF16SO-21-501-DURBAL - BEF16SO-21-501-DURBAL  
<https://www.123roulement.com/roulement-palier/rotule/si/bef16so-21-501-durbal>

BEF16SO-21-501



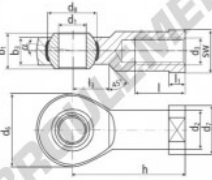
rod end housing:  
forged steel, tempered, surface galvanized, free of Cr-VI

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 K, thread according to ISO 8139



| order number  |                              | measurements [mm] |      |            |    |    |       |    |      |    |    |
|---------------|------------------------------|-------------------|------|------------|----|----|-------|----|------|----|----|
| type          | type functional on left hand | d1                | d2   | d3         | d4 | d5 | d6    | d7 | d8   | h1 | h2 |
| BEF 16 SO -21 | -501                         | 16                | 22,0 | M 16 x 1,5 | 42 | 27 | 28,52 | 21 | 15,0 |    |    |

| measurements [mm] |    |    |     |    | weight |      | basic load rating |        |          |       |
|-------------------|----|----|-----|----|--------|------|-------------------|--------|----------|-------|
| type              | h  | l  | l1  | l2 | SW     | α1°  | α2°               | dyn. C | stat. C0 |       |
| BEF 16 SO         | 64 | 28 | 8,0 | 22 | 22     | 15,5 | 8,5               | 0,233  | 22410    | 59600 |

CARACTÉRISTIQUES PRODUIT

|                 |                   |
|-----------------|-------------------|
| Marque          | DURBAL            |
| N° Ean13        | 3663952508160     |
| Diam. intérieur | 16 mm             |
| Diam. extérieur | 42 mm             |
| Epaisseur       | 21 mm             |
| Type            | SI                |
| Poids           | 233 g             |
| Filetage        | Filetage à droite |
| Lubrification   | sans              |
| Conditionnement | 1                 |

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