

## Rotule SI

### BEF1-1-20-501-DURBAL - BEF1-1-20-501-DURBAL

<https://www.123roulement.be/roulement-palier/rotule/si/bef1-1-20-501-durbal>

#### BEF1/1-20-501



**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, dimensions in inches

order number		measurements [inches]											
type	light load	heavy load	d <sub>1</sub>	d <sub>2</sub>	d <sub>3</sub>	class 2	d <sub>5</sub>	d <sub>7</sub>	d <sub>8</sub>	b <sub>1</sub>	b <sub>2</sub>		
BEF	1/1	-20	-501	1.000	1.319	1.0000-12	UNF	2.362	1.654	1.688	1.220	.866	
		measurements [inches]										weight	basic load rating
type	h	l	l <sub>1</sub>	l <sub>2</sub>	SW	α <sub>1</sub> [°]	α <sub>2</sub> [°]	llq	C <sub>r</sub> [N]	C <sub>10</sub> [N]			
BEF	1/1	3.720	1.653	.511	1.200	1.417	15.5	10.0	0.663	45350	118600		

## CARACTÉRISTIQUES PRODUIT

Marque	DURBAL
N° Ean13	3663952510637
Diam. intérieur	25.4 mm
Diam. intérieur	1" inch
Diam. extérieur	59.99 mm
Diam. extérieur	2.362" inch
Epaisseur	30.99 mm
Epaisseur	1.22" inch
Type	SI
Poids	663 g
Filetage	Filetage à droite
Lubrification	sans
Conditionnement	1

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