

## SI Rod end EF50-20-501-DURBAL - EF50-20-501-DURBAL

<https://www.123bearing.eu/bearing-housing/rod-end/si/ef50-20-501-durbal>

EF50-20-501



**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, 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>8</sub>	b <sub>1</sub>	b <sub>2</sub>	b <sub>3</sub>	h
EF 50	-20	-501	50	72	M 52 x 3	112	66,0	35	28	195		
measurements [mm]		weight						basic load rating				
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	C <sub>r</sub> [N]	C <sub>0</sub> [N]		
EF 50	60	52	89	60	6,5	3,0	3,975	132000	339200			

### PRODUCT FEATURES

Brand	DURBAL
N° Ean13	3663952508658
Inside diameter	50 mm
Inside diameter	1.969" inch
Outside diameter	112 mm
Outside diameter	4.409" inch
Thickness	35 mm
Thickness	1.378" inch
Type	SI
Weight	3975 g
Thread	Right-hand thread
Lubrication	without
Packaging	1

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

+33 359 36 04 90

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