

## SI Rod end

### EF35-20-501-DURBAL - EF35-20-501-DURBAL

<https://www.123bearing.com/bearing-housing/rod-end/si/ef35-20-501-durbal>

EF35-20-501



**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 35	-20	-501	35	51	M 36 x 3	82	47,0	25	20	125		
measurements [mm]		weight										
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	basic load rating			
EF 35	38	36	61	41		6,5	3,5	1,230	70400	C <sub>10</sub> [N]	C <sub>20</sub> [N]	180800

## PRODUCT FEATURES

Brand	DURBAL
N° Ean13	3663952508535
Inside diameter	35 mm
Inside diameter	1.378" inch
Outside diameter	82 mm
Outside diameter	3.228" inch
Thickness	25 mm
Thickness	0.984" inch
Type	SI
Weight	1230 g
Thread	Right-hand thread
Lubrication	without
Packaging	1

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