

# SI Rod end

## EF40-20-501-DURBAL - EF40-20-501-DURBAL

<https://www.123bearing.eu/bearing-housing/rod-end/si/ef40-20-501-durbal>

EF40-20-501



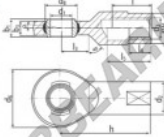
rod end housing:  
forged steel, tempered, surface galvanized, free of Cr VI

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>7</sub>	d <sub>8</sub>	b <sub>1</sub>	b <sub>2</sub>	b <sub>3</sub>	b <sub>4</sub>	b <sub>5</sub>	b <sub>6</sub>	b <sub>7</sub>	b <sub>8</sub>	h
EF 40	-20	-501	40	60	M 42 x 3	92	53,0	28	22	145								
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 dyn. C <sub>r</sub> [N]		static C <sub>0</sub> [N]							
EF 40	42	42	71	50	7,0	3,5	2,075	86000	222600									

## PRODUCT FEATURES

Brand	DURBAL
N° Ean13	3663952508573
Inside diameter	40 mm
Outside diameter	92 mm
Thickness	28 mm
Type	SI
Weight	2075 g
Thread	Right-hand thread
Lubrication	without
Packaging	1

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