

# Gelenkköpfe SI

## BEF1-4-20-502-DURBAL - BEF1-4-20-502-DURBAL

<https://www.123kugellager.ch/kugellager-gehauselager/gelenkkopfe-gelenklager/si/bef1-4-20-502-durbal>

### BEF1/4-20-502



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

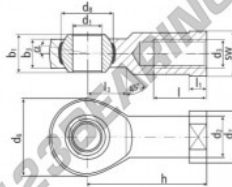
**joint ball:**  
ball bearing steel, hardened and ground, surface superfinished and chromium plated

**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	right hand thread	left 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>
BEF 1/4 -20		-502	.250	.374	.2500-28 UNF	.750	.469	.516	.374	.283		
		measurements [inches]										
type	h	l	l <sub>1</sub>	l <sub>2</sub>	SW	α <sub>1</sub> [°]	α <sub>2</sub> [°]	l(q)	weight	basic load rating	stat. C <sub>0</sub> [N]	stat. C <sub>10</sub> [N]
BEF 1/4	1.338	.716	.185	.385	.381	17,5	8,0	0,027		4290	11400	

## PRODUKTMERKMALE

Marke	DURBAL
N° Ean13	3663952510538
Innendurchmesser	6.35 mm
Außendurchmesser	19.05 mm
Dicke	9.5 mm
Typ	SI
Gewicht	27 g
Gewinde	Linksgewinde
Schmierung	ohne
Verpackung	1

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