

SI Rod end BEF1-2-20-502-DURBAL - BEF1-2-20-502-DURBAL

<https://www.123bearing.eu/bearing-housing/rod-end/si/bef1-2-20-502-durbal>

BEF1/2-20-502



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 ₁	d ₂	d ₃	class 2	d ₅	d ₇	d ₈	b ₁	b ₂
BEF 1/2 -20		-502	.500	.748	.5000-20 UNF		1.311	.874	.876	.624	.472
		measurements [inches]									
type	h	l	l ₁	l ₂	SW	α ₁ [°]	α ₂ [°]	weight [kg]	basic load rating C _r [N]	stat. C ₀ [N]	
BEF 1/2	2.145	1.161	.279	.649	.757	13.0	9.5	0.127	14649	39000	

PRODUCT FEATURES

Brand	DURBAL
N° Ean13	3663952510576
Inside diameter	12.7 mm
Inside diameter	1/2" inch
Outside diameter	33.3 mm
Outside diameter	1.311" inch
Thickness	15.85 mm
Thickness	0.624" inch
Type	SI
Weight	127 g
Thread	Left-hand thread
Lubrication	without
Packaging	1

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