

SI Rod end BRTF3-4-00-501-DURBAL - BRTF3-4-00-501-DURBAL

<https://www.123bearing.co.uk/bearing-housing/rod-end/si/brtf3-4-00-501-durbal>

BRTF3/4-00-501

red end housing:
forged steel, case-hardened bearing race, superfinished, surface galvanized, free of Cr VI

inner ring:
ball bearing steel, hardened, superfinished

lubrication:
aluminum-complex soap-grease, temperature range -45 °C to +120 °C, approval according to USDA H1

lubrication fitting:
DIN 71 412 H1

bearing clearance:
10 - 30 µm radial

tolerances:
see page 10

DURBAL® heavy-duty rod ends with integral self-aligning roller bearing

female thread:
long-term lubrication, low maintenance, shields, dimensions in inches

order number		measurements [inches]									
type	right-hand thread	left-hand thread	d ₁	d ₂	d ₃	d ₄	d ₅	d ₆	d ₇	b ₁	b ₃
BRTF 3/4 -00	-501		.750	1.082	.7500-16 UNF	.956	1.968	1.338		.984	.708
		measurements [inches]									
type	h	l	l ₁	l ₂	SW	α	weight	rotational speed limit	basic load rating	stat. C ₁₀	stat. C ₅₀
BRTF 3/4	3.051	1.299	.409	1.043	1.181	7,0	0,386	825	16655	11445	

PRODUCT FEATURES

Brand	DURBAL
N° Ean13	3663952510040
Inside diameter	19.05 mm
Outside diameter	49.99 mm
Thickness	24.99 mm
Type	SI
Weight	386 g
Thread	Right-hand thread
Lubrication	with
Packaging	1

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