

GE Rod end BRTF1-2-00-501-DURBAL - BRTF1-2-00-501-DURBAL

<https://www.123bearing.com/bearing-housing/rod-end/ge/brtf1-2-00-501-durbal>

BRTF1/2-00-501



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 ₂
BRTF 1/2 -00	-501		.500	.748	.5000-20 UNF	.574	1.311	.874		.624	.472
measurements [inches]		weight	rotational speed limit	basic load rating							
type	h	l	l ₁	l ₂	l ₃	SW	α [°]	β [°]	max [min]	C [N]	C ₀ [N]
BRTF 1/2	2.145	1.102	.251	.649	.757	7,5	0,127		1125	10250	6600

PRODUCT FEATURES

Brand	DURBAL
N° Ean13	3616060468321
Inside diameter	12.7 mm
Outside diameter	33.3 mm
Thickness	15.85 mm
Type	GE
Weight	127 g
Thread	Right-hand thread
Lubrication	with
Packaging	1

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