

SA Rod end BRTM25-00-502-DURBAL - BRTM25-00-502-DURBAL

<https://www.123bearing.eu/bearing-housing/rod-end/sa/brtm25-00-502-durbal>

BRTM25-00-502



male thread:
long-term lubrication, low maintenance, shields, adapter sizes according to DIN ISO 12240-4, series K

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

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

liner 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

order number		measurements [mm]									
type	type	type	d ₁	d ₂	d ₃	d ₄	d ₆	b ₁	b ₂	b ₃	
BRTM 25 -00	-502		25	M 24 x 2		29,5	64		31	22	
measurements [mm]		weight	rotational speed limit	basic load rating							
type	h	l	b ₃	α	[°]	[kg]	n _{max}	d _m	C	stat.	C ₀
BRTM 25	94	57	30	5,0		0,596	600		24900		18500

PRODUCT FEATURES

Brand	DURBAL
N° Ean13	3663952506784
Inside diameter	25 mm
Outside diameter	64 mm
Thickness	31 mm
Type	SA
Weight	596 g
Thread	Left-hand thread
Lubrication	with
Packaging	1

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