

SA Rod end BRTM20-00-502-DURBAL - BRTM20-00-502-DURBAL

<https://www.123bearing.co.uk/bearing-housing/rod-end/sa/brtm20-00-502-durbal>

BRTM20-00-502



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 ₅	b ₁	b ₂	b ₃	
BRTM 20 -00	-502		20	M 20 x 1,5		24,5		50		25	18
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 20	78	47	28	7,0		0,340	825	17000		11700	

PRODUCT FEATURES

Brand	DURBAL
N° Ean13	3663952506777
Inside diameter	20 mm
Outside diameter	50 mm
Thickness	25 mm
Type	SA
Weight	340 g
Thread	Left-hand thread
Lubrication	with
Packaging	1

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