

Winkelgelenke SA

BRTM20-00-501-DURBAL - BRTM20-00-501-DURBAL

<https://www.123kugellager.ch/kugellager-gehauselager/gelenkkopfe-gelenklager/sa/brtm20-00-501-durbal>

BRTM20-00-501



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 gal-
vanized, 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	right hand thread	left hand thread	d ₁	d ₂	d ₃	d ₄	d ₅	b ₁	b ₂
BRTM 20 -00	-501		20	M 20 x 1,5	24,5	50	25	18	
measurements [mm]			weight		rotational speed limit	basic load rating		stat.	
type	h	l	l ₂	α [°]	[kg]	n _{max} [rpm]	C [N]	C ₁₀ [N]	C ₅₀ [N]
BRTM 20	78	47	28	7,0	0,340	825	17000	11700	

PRODUKTMERKMALE

Marke	DURBAL
N° Ean13	3663952506760
Innendurchmesser	20 mm
Innendurchmesser	0.787" inch
Außendurchmesser	50 mm
Außendurchmesser	1.969" inch
Dicke	25 mm
Dicke	0.984" inch
Typ	SA
Gewicht	340 g
Gewinde	Rechtsgewinde
Schmierung	mit
Verpackung	1

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