

# SA Stangkop BRTM20-00-501-DURBAL - BRTM20-00-501-DURBAL

<https://www.123kogellager.nl/kogellager-behuizing/stangkop/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 <sub>1</sub>	d <sub>2</sub>	d <sub>3</sub>	d <sub>4</sub>	d <sub>5</sub>	b <sub>1</sub>	b <sub>2</sub>	b <sub>3</sub>
BRTM 20 -00	-501		20	M 20 x 1,5	24,5	50	25	18		
measurements [mm]		weight	rotational speed limit	basic load rating						
type	h	l	b <sub>3</sub>	α [°]	weight [kg]	rotational speed limit n <sub>max</sub> [rpm]	basic load rating d <sub>yn</sub> [N]	stat. C <sub>0</sub> [N]		
BRTM 20	78	47	28	7,0	0,340	825	17000	11700		

## PRODUCTKENMERKEN

Merk	DURBAL
N° Ean13	3663952506760
Binnendiameter	20 mm
Buitendiameter	50 mm
Dikte	25 mm
Type	SA
Gewicht	340 g
Draad	Rechtse draad
Smering	met
Verpakking	1

[contact@123kogellager.nl](mailto:contact@123kogellager.nl)

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE