

# SA Stangkop BRTM16-03-501-DURBAL - BRTM16-03-501-DURBAL

<https://www.123kogellager.nl/kogellager-behuizing/stangkop/sa/brtm16-03-501-durbal>

## BRTM16-03-501



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>
BRTM 16 - 03	-501		16	M 16	19,0	42	21	15	
measurements [mm]			weight		rotational speed limit	basic load rating		stat.	
type	h	l	b <sub>3</sub>	α	[kg]	n <sub>max</sub> [rpm]	C [N]	C <sub>10</sub> [N]	
BRTM 16	66	40	22	7,0	0,185	975	13300	8900	

## PRODUCTKENMERKEN

Merk	DURBAL
N° Ean13	3663952506753
Binnendiameter	16 mm
Binnendiameter	0.63" inch
Buitendiameter	42 mm
Buitendiameter	1.654" inch
Dikte	21 mm
Dikte	0.827" inch
Type	SA
Gewicht	185 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