


# Rotulas SA

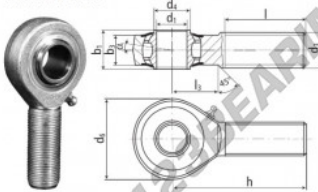
## BRTM3-4-00-501-DURBAL - BRTM3-4-00-501-DURBAL

<https://www.123rodamiento.es/rodamiento-cojinete/rotulas/sa/brtm3-4-00-501-durbal>

**BRTM3/4-00-501** 

male thread:  
long-term  
lubrication,  
low maintenance,  
shields,  
dimensions in inches

**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

inner 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 [inches]									
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>	d <sub>6</sub>	b <sub>1</sub>	b <sub>2</sub>	b <sub>3</sub>
BRTM 3/4 -00	-501		.750	.7500-16 UNF		.956	1.968		.984		.708
		measurements [inches]			weight	rotational speed limit	basic load rating				
type	h	l	l <sub>2</sub>	α	[kg]	rpm	C	C <sub>0</sub>	C	C <sub>0</sub>	
BRTM 3/4	3.090	1.850	1.102	7,0	0,341	825	16655	11445			

## CARACTERÍSTICAS DEL PRODUCTO

Marca	DURBAL
Nº Ean13	3663952509938
Diámetro interior	19.05 mm
Diámetro exterior	49.99 mm
Espesor	24.99 mm
Tipo	SA
Peso	341 g
Hilo	Rosca derecha
Lubricación	con
Envasado	1

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