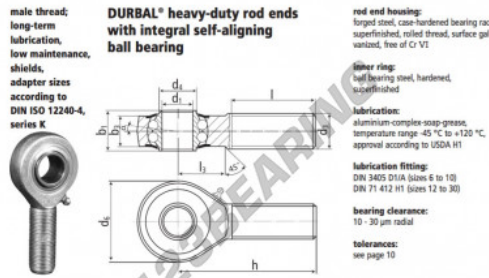


SA Rod end BRM14-00-501-DURBAL - BRM14-00-501-DURBAL

<https://www.123bearing.eu/bearing-housing/rod-end/sa/brm14-00-501-durbal>

BRM14-00-501



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
ball 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 2425 D11A (sizes 6 to 10)
DIN 21 412 H1 (sizes 12 to 30)

bearing clearance:
10 - 30 µm radial
tolerances:
see page 10

order number		measurements [mm]							
Type	right-hand thread	M 14	M 14	17,0	36	19	13,5	60	
BRM 14 -00 -501		14	M 14	17,0	36	19	13,5	60	
measurements [mm]		weight	calculation- factors	rotational speed limit	basic load rating				
Type	l	l ₃	α [°]	Y	v ₀	C	d _{yn}	stat.	stat.
BRM 14	36	20	6,0	0,135	2,36	2,48	1025	5600	2000

PRODUCT FEATURES

Brand	DURBAL
N° Ean13	3663952507002
Inside diameter	14 mm
Outside diameter	36 mm
Thickness	19 mm
Type	SA
Weight	135 g
Thread	Right-hand thread
Lubrication	with
Packaging	1

contact@123bearing.eu

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