

SA Rod end BRM25-00-501-DURBAL - BRM25-00-501-DURBAL

<https://www.123bearing.co.uk/bearing-housing/rod-end/sa/brm25-00-501-durbal>

BRM25-00-501



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 galvanized, free of Cr-VI

inner ring:
self-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 24 x 2	d ₁	d ₂	d ₃	d ₄	d ₅	l ₁	l ₂	h
BRM 25 -00 -501			25	M 24 x 2	29,5	64	31	22,0	94	
measurements [mm]		weight	calculation-factors			rotational speed limit	basic load rating			
Type	l	l ₃	α [°]	Y	Y ₀	lim [min ⁻¹]	C [N]	C ₀ [N]		
BRM 25	57	30	5,0	0,602	2,02	2,12	600	11030	5680	

PRODUCT FEATURES

Brand	DURBAL
N° Ean13	3663952507118
Inside diameter	25 mm
Outside diameter	64 mm
Thickness	31 mm
Type	SA
Weight	602 g
Thread	Right-hand thread
Lubrication	with
Packaging	1

contact@123bearing.co.uk

02038 087 274

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