

SA Rod end BRM10-60-501-DURBAL - BRM10-60-501-DURBAL

<https://www.123bearing.co.uk/bearing-housing/rod-end/sa/brm10-60-501-durbal>

BRM10-60-501



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 in stainless steel

rod end housing:
stainless steel 1.4034, hardened, bearing race superfinished, rolled thread

inner ring:
stainless steel, hardened, surface superfinished

lubrication:
aluminium-complex-soap-grease, temperature range -45 °C to +120 °C, approval according to USDA H1

lubrication fitting:
DIN 2402 D1/8k (sizes 6 to 10)
DIN 71 412 H1 (sizes 12 to 20)

bearing clearance:
10 - 30 µm radial

tolerances:
see page 10

order number		measurements [mm]							
type	1971 functional M1 hard thread	d ₁	d ₂	d ₄	d ₅	l ₁	l ₂	h	
BRM 10 -60	-501	10	M 10	12,0	28	14	10,5	48	
measurements [mm]		weight		calculation factors	rotational speed limit	basic load rating			
type	l	l ₃	α [°]	Y	v ₀	C	d _{yn.}	stat. C ₀	
BRM 10	29	15	8,0	0,060	1,90	1,81	1225	3100	1000

PRODUCT FEATURES

Brand	DURBAL
N° Ean13	3663952509129
Inside diameter	10 mm
Outside diameter	28 mm
Thickness	14 mm
Type	-
Weight	60 g
Thread	-
Lubrication	-
Packaging	-

contact@123bearing.co.uk

02038 087 274

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