

SA Rod end BRM06-60-502-DURBAL - BRM06-60-502-DURBAL

<https://www.123bearing.co.uk/bearing-housing/rod-end/sa/brm06-60-502-durbal>

BRM06-60-502



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 3402 D1/L6 (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	left-hand thread	d ₁	d ₂
BRM 06 -60	-502	6	M 6
		d ₄	d ₅
		9,0	20
		l ₁	l ₂
		9	6,75
		h	36

type	measurements [mm]		α [°]	weight [kg]	calculation-factors Y	rotational speed limit v _{max} [min ⁻¹]	basic load rating	
	l ₁	l ₂					C [N]	C ₀ [N]
BRM 06	22	12	8,0	0,019	2,09	2,19	1350	1900
							450	

PRODUCT FEATURES

Brand	DURBAL
N° Ean13	3663952509099
Inside diameter	6 mm
Outside diameter	20 mm
Thickness	9 mm
Type	SA
Weight	19 g
Thread	Left-hand thread
Lubrication	with
Packaging	1

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