

SA Rod end BRM08-60-502-DURBAL - BRM08-60-502-DURBAL

<https://www.123bearing.co.uk/bearing-housing/rod-end/sa/brm08-60-502-durbal>

BRM08-60-502



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 2402 D10k (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 08 -60	-502	8	M 8						
		d ₄	d ₅						
		10,5	24						
		b ₁	b ₂						
		12	9,0						
		h	42						
measurements [mm]		weight		calculation-factors		rotational speed limit		basic load rating	
type	l	l ₃	α [°]	weight [kg]	Y	Y _b	rotational speed limit [min ⁻¹]	dyn. C [N]	stat. C ₀ [N]
BRM 08	25	15	8,5	0,036	1,80	1,89	1300	2800	700

PRODUCT FEATURES

Brand	DURBAL
N° Ean13	3663952509105
Inside diameter	8 mm
Outside diameter	24 mm
Thickness	12 mm
Type	SA
Weight	36 g
Thread	Left-hand thread
Lubrication	with
Packaging	1

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