

GE Rod end BRF06-60-501-DURBAL - BRF06-60-501-DURBAL

<https://www.123bearing.com/bearing-housing/rod-end/ge/brf06-60-501-durbal>

BRF06-60-501



rod end housing:
stainless steel 1.4534, hardened, bearing race superfinished

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 3405 D1/A (sizes 6 to 10)
DIN 71 412 H1 (sizes 12 to 20)

bearing clearance:
10 - 30 µm radial

tolerances:
see page 10

DURBAL® heavy-duty rod ends with integral self-aligning ball bearing in stainless steel

female thread:
long-term lubrication, low maintenance, shields, adapter sizes according to DIN ISO 12240-4, series K

order number		measurements [mm]										
type	right-hand thread	left-hand thread	d ₁	d ₂	d ₃	d ₄	d ₅	d ₆	d ₇	b ₁	b ₂	h
BRF 06 -60 -501			6	10,0	M 6	9,0	20	13	9	6,75	30	
measurements [mm]		weight		calculation-factors		rotational speed limit		basic load rating				
type	l	l ₁	l ₂	SW	α [°]	Y	l ₀	speed limit v _{max} [min]	dyn. C [N]	stat. C ₀ [N]		
BRF 06	12	5,0	10	11	8,0	0,024	2,09	2,19	1350	1900	450	

PRODUCT FEATURES

Brand	DURBAL
N° Ean13	3616060468260
Inside diameter	6 mm
Outside diameter	20 mm
Thickness	9 mm
Type	GE
Weight	24 g
Thread	Right-hand thread
Lubrication	with
Packaging	1
Standard	No standard

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