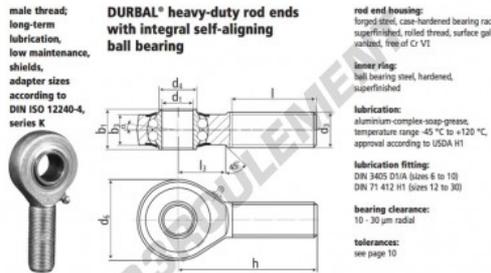


Rotule GE

BRM30-00-501-DURBAL - BRM30-00-501-DURBAL

<https://www.123roulement.com/roulement-palier/rotule/ge/brm30-00-501-durbal>

BRM30-00-501



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 gal-
vanized, forged G V1

inner ring:
ball bearing steel, hardened,
superfinished

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

lubrication fitting:
DIN 2455 D1/A (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	left hand thread	d ₁	d ₂	d ₃	d ₄	d ₅	l ₁	l ₂	h
BRM 30 -00 -501			30	M 30 x 2	34,5	70	37	25,0	110	
measurements [mm]		weight		calculation factors		rotational speed limit		basic load rating		
Type	l	l ₃	α [°]	[kg]	Y	v ₀	lim. [min ⁻¹]	C [N]	stat. C ₀ [N]	
BRM 30	66	35	7,5	0,922	2,24	2,35	450	14150	7450	

CARACTÉRISTIQUES PRODUIT

Marque	DURBAL
N° Ean13	3616060468208
Diam. intérieur	30 mm
Diam. extérieur	70 mm
Epaisseur	37 mm
Type	GE
Poids	922 g
Filetage	Filetage à droite
Lubrification	avec
Conditionnement	1
Norme	Sans norme

contact@123roulement.com

03 59 36 04 90

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