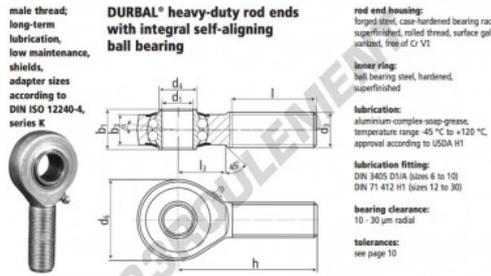


Rotule SA BRM30-00-502-DURBAL - BRM30-00-502-DURBAL

<https://www.123roulement.com/roulement-palier/rotule/sa/brm30-00-502-durbal>

BRM30-00-502



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**

rod end housing:
forged steel, case-hardened bearing race,
superfinished, rolled thread, surface gal-
vanized, triple O.V.T.
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	-502		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 [°]	Y	Y ₀	C [N]	C ₀ [N]	dyn. [N]	stat. [N]	
BRM 30	66	35	7,5	0,922	2,24	2,35	450	14150	7450	

CARACTÉRISTIQUES PRODUIT

Marque	DURBAL
N° Ean13	3663952507125
Diam. intérieur	30 mm
Diam. extérieur	70 mm
Épaisseur	37 mm
Type	SA
Poids	922 g
Filetage	Filetage à gauche
Lubrification	avec
Conditionnement	1

contact@123roulement.com

03 59 36 04 90

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