

Rotule SA

BRM16-60-501-DURBAL - BRM16-60-501-DURBAL

<https://www.123roulement.be/roulement-palier/rotule/sa/brm16-60-501-durbal>

BRM16-60-501



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 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 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	opt./special	d ₁	d ₂
BRM 16 -60	-501	16	M 16
		d ₄	d ₅
		19,0	42
		b ₁	b ₂
		21	15,0
		h	66

measurements [mm]		weight	calculation factors	rotational speed limit	basic load rating				
type	l	α [°]	Y	lim [min ⁻¹]	dyn. C [N]				
BRM 16	40	22	8,0	0,190	2,24	2,35	975	4250	1600

CARACTÉRISTIQUES PRODUIT

Marque	DURBAL
N° Ean13	3663952509167
Diam. intérieur	16 mm
Diam. extérieur	42 mm
Epaisseur	21 mm
Type	SA
Poids	190 g
Filetage	Filetage à droite
Lubrification	avec
Conditionnement	1
Norme	Sans norme

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