

Rotule SA

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

<https://www.123roulement.ch/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 2402 D1/16 (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]		measurements [mm]					
type	optimal	d ₁	d ₂	d ₄	d ₅	b ₁	b ₂	h	
BRM 16 -60	-501	16	M 16	19,0	42	21	15,0	66	
measurements [mm]		weight		calculation factors		rotational speed limit		basic load rating	
type	l	l ₂	α [°]	Y	Y ₀	lim. [min.]	C [N]	C ₀ [N]	stat. [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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