

Rotule SA BRM12-60-502-DURBAL - BRM12-60-502-DURBAL

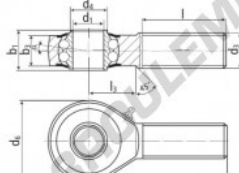
<https://www.123roulement.be/roulement-palier/rotule/sa/brm12-60-502-durbal>

BRM12-60-502



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 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 D1UK (sizes 6 to 10), DIN 71 412 H1 (sizes 12 to 20)

bearing clearance:
10 - 30 µm radial

tolerances:
see page 10

order number	type	spherical	M type	thread	measurements [mm]									
					d ₁	d ₂	d ₄	d ₅	d ₆	b ₁	b ₂	b ₃	h	
BRM 12 -60				-502	12	M 12	14,5	32	16	12,0	54			
type	measurements [mm]			α [°]	weight [kg]	calculation factors Y	rotational speed limit V _{lim} [min ⁻¹]	basic load rating						
	l	l ₂	l ₃					d _{yn} [N]	stat. C ₀ [N]					
BRM 12	33	19		7,5	0,087	1,74	1,82	1125	3450	1250				

CARACTÉRISTIQUES PRODUIT

Marque	DURBAL
N° Ean13	3663952509143
Diam. intérieur	12 mm
Diam. extérieur	32 mm
Epaisseur	16 mm
Type	SA
Poids	87 g
Filetage	Filetage à gauche
Lubrification	avec
Conditionnement	1

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