

Rótula SA

BRM12-60-501-DURBAL - BRM12-60-501-DURBAL

<https://www.123rolamento.pt/rolamento-mancal/rotula/sa/brm12-60-501-durbal>

BRM12-60-501



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

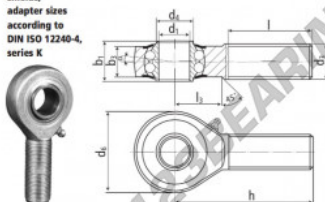
inner ring:
stainless steel, hardened,
surface superfinished

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

lubrication fitting:
DIN 2402 D1/4k (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	sp. functional	M 12	d ₁	d ₂	d ₃	d ₄	d ₅	b ₁	b ₂	h	l
BRM 12 -60	-501		12	M 12	14,5	32	16	12,0	54		
measurements [mm]		weight	calculation-factors		rotational speed limit		basic load rating		stat.		
type	l	l ₂	α [°]	β [kg]	γ	ν ₀	C	C ₀	C ₁₀	C ₅₀	
BRM 12	33	19	7,5	0,087	1,74	1,82	1125	3450	1250		

CARACTERÍSTICAS DO PRODUTO

Marca	DURBAL
Nº Ean13	3663952509150
Diâmetro interior	12 mm
Diâmetro interior	0.472" inch
Diâmetro exterior	32 mm
Diâmetro exterior	1.26" inch
Espessura	16 mm
Espessura	0.63" inch
Tipo	SA
Peso	87 g
Linha	Rosca direita
Lubrificação	com
Embalagem	1

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