

Rotulas SA BRM1-1-00-501-DURBAL - BRM1-1-00-501-DURBAL

<https://www.123rodamiento.es/rodamiento-cojinete/rotulas/sa/brm1-1-00-501-durbal>

BRM1/1-00-501



male thread:
long-term
lubrication,
low maintenance,
shields,
dimensions in inches

**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, free of Cr-VI

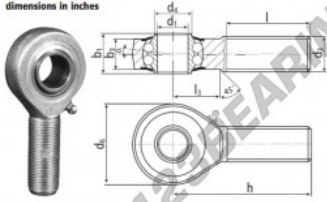
inner ring:
ball bearing steel, hardened,
superfinished

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

lubrication fitting:
DN 3425 D1/A (sizes 1/4 and 3/8)
DN 71 412 H1 (sizes 1/2 and 1/1)

bearing clearance:
10 - 30 µm radial

tolerances:
see page 10



order number		measurements [inches]							
type	right hand thread, left hand thread	d ₁	d ₂ class 2	d ₃	d ₄	d ₅	b ₁	b ₂	b ₃
BRM1/1-00	-501	1.000	1.0000-12 UNF	1.161	2.519	1.220	.866		
measurements [inches]		weight	calculation- factors	rotational speed limit	basic load rating				
type	h	l	l ₃	α [°]	kg	Y	v ₀	dyn. C [N]	stat. C ₀ [N]
BRM1/1	3.720	2.244	1.279	5,0	0,590	2,02	2,12	600	11030 5680

CARACTERÍSTICAS DEL PRODUCTO

Marca	DURBAL
N° Ean13	3663952510354
Diámetro interior	25.4 mm
Diámetro exterior	63.98 mm
Espesor	30.99 mm
Tipo	SA
Peso	590 g
Hilo	Rosca derecha
Lubricación	con
Envasado	1

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