

Winkelgelenke SA

BRM1-1-00-501-DURBAL - BRM1-1-00-501-DURBAL

<https://www.123kugellager.de/kugellager-gehauselager/gelenkkopfe-gelenklager/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 galvanized, 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:
DIN 3425 D1/A (sizes 1/4 and 3/8)
DIN 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	
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 [°]	W [kg]	Y	v ₀	C [N]	C ₀ [N]
BRM1/1	3.720	2.244	1.279	5,0	0,590	2,02	2,12	600	11030 5680

PRODUKTMERKMALE

Marke	DURBAL
N° Ean13	3663952510354
Innendurchmesser	25.4 mm
Außendurchmesser	63.98 mm
Dicke	30.99 mm
Typ	SA
Gewicht	590 g
Gewinde	Rechtsgewinde
Schmierung	mit
Verpackung	1

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