

Winkelgelenke SA

BRM3-8-00-501-DURBAL - BRM3-8-00-501-DURBAL

<https://www.123kugellager.ch/kugellager-gehauselager/gelenkkopfe-gelenklager/sa/brm3-8-00-501-durbal>

BRM3/8-00-501



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:
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 ₄	d ₅	b ₁	b ₂			
BRM 3/8 -00	-501	.375	.3750-24 UNF	.468	1.102	.551	.413			
measurements [inches]		weight	calculation- factors	rotational speed limit	basic load rating					
type	h	l	l ₃	α [°]	Y	v ₀ [min ⁻¹]	C _{dyn.} [N]	C _{stat.} [N]		
BRM 3/8	1.509	1.141	.748	8,0	0,060	1,87	1,83	1225	4360	1425

PRODUKTMERKMALE

Marke	DURBAL
N° Ean13	3663952510279
Innendurchmesser	9.53 mm
Außendurchmesser	27.99 mm
Dicke	14 mm
Typ	SA
Gewicht	60 g
Gewinde	Rechtsgewinde
Schmierung	mit
Verpackung	1

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