

Winkelgelenke SA

BRM5-8-00-502-DURBAL - BRM5-8-00-502-DURBAL

<https://www.123kugellager.de/kugellager-gehauselager/gelenkkopfe-gelenklager/sa/brm5-8-00-502-durbal>

BRM5/8-00-502



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 ₃	d ₄	d ₅	d ₆	b ₁	b ₂	b ₃
BRM5/8 -00	-502	.625	6250-18 UNF	.744	1.653	.826	.590			
measurements [inches]		weight		calculation factors		rotational speed limit		basic load rating		stat.
type	h	l	l ₃	α [°]	Y	Y ₂	rpm [min]	C [N]	C ₁₀ [N]	C ₁₀ [N]
BRM5/8	2.618	1.574	.944	8,0	0,200	2,24	2,35	975	6250	2350

PRODUKTMERKMALE

Marke	DURBAL
N° Ean13	3663952510309
Innendurchmesser	15.88 mm
Innendurchmesser	5/8" inch
Außendurchmesser	41.99 mm
Außendurchmesser	1.653" inch
Dicke	20.98 mm
Dicke	0.826" inch
Typ	SA
Gewicht	200 g
Gewinde	Linksgewinde
Schmierung	mit
Verpackung	1

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