

# Winkelgelenke SA BRM06-00-502-DURBAL - BRM06-00-502-DURBAL

<https://www.123kugellager.ch/kugellager-gehauselager/gelenkkopfe-gelenklager/sa/brm06-00-502-durbal>

## BRM06-00-502



**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**

**rod end housing:**  
forged steel, case-hardened bearing race, superfinished, rolled thread, surface galvanized, free of Cr VI

**inner ring:**  
self-bearing steel, hardened, superfinished

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

**lubrication fitting:**  
DIN 2425 D1/A (sizes 6 to 10)  
DIN 21 412 H1 (sizes 12 to 30)

**bearing clearance:**  
10 - 30 µm radial

**tolerances:**  
see page 10

order number		measurements [mm]									
Type	right-hand thread	left-hand thread	d <sub>1</sub>	d <sub>2</sub>	d <sub>3</sub>	d <sub>4</sub>	d <sub>5</sub>	b <sub>1</sub>	b <sub>2</sub>	b <sub>3</sub>	h
BRM 06 -00		-502	6	M 6		9,0	20	9	6,75		36
measurements [mm]		weight	calculation-factors		rotational speed limit	basic load rating					
Type	l	l <sub>3</sub>	α [°]	[kg]	Y	Y <sub>0</sub>	C	C <sub>10</sub>	C <sub>90</sub>	stat. [N]	stat. [N]
BRM 06	22	12	8,0	0,019	2,09	2,19	1350	2750		650	

## PRODUKTMERKMALE

Marke	DURBAL
N° Ean13	3663952506937
Innendurchmesser	6 mm
Innendurchmesser	0.236" inch
Außendurchmesser	20 mm
Außendurchmesser	0.787" inch
Dicke	9 mm
Dicke	0.354" inch
Typ	SA
Gewicht	19 g
Gewinde	Linksgewinde
Schmierung	mit
Verpackung	1

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