

Winkelgelenke SA

BRM18-00-502-DURBAL - BRM18-00-502-DURBAL

<https://www.123kugellager.ch/kugellager-gehauselager/gelenkkopfe-gelenklager/sa/brm18-00-502-durbal>

BRM18-00-502



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:
DN 2425 D11A (sizes 6 to 10)
DN 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	M1-hand thread	d ₁	d ₂	d ₃	d ₄	d ₅	b ₁	b ₂	h	
BRM 18 -00	-502		18	M 18 x 1,5	21,5	46	23	16,5	72		
measurements [mm]		weight	calculation-factors		rotational speed limit	basic load rating					
Type	l	l ₃	α [°]	Y	v ₀	C	C ₁₀	C ₅₀	stat.	stat.	
BRM 18	44	25	8,5	0,270	2,21	2,31	900	7100	2900		

PRODUKTMERKMALE

Marke	DURBAL
N° Ean13	3663952507057
Innendurchmesser	18 mm
Außendurchmesser	46 mm
Dicke	23 mm
Typ	SA
Gewicht	270 g
Gewinde	Linksgewinde
Schmierung	mit
Verpackung	1

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