

## Winkelgelenke SA PM08-00-502-DURBAL - PM08-00-502-DURBAL

<https://www.123kugellager.ch/kugellager-gehauselager/gelenkkopfe-gelenklager/sa/pm08-00-502-durbal>

### PM08-00-502



**male thread:**  
long-term lubrication, low maintenance, shields

**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:**  
aluminium-complex-soap-grease, temperature range -45 °C to +120 °C, approval according to ISO/A H1

**lubrication fitting:**  
DIN 3405 D1/A

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

**tolerances:**  
see page 10

order number		measurements [mm]					measurements [mm]					weight	calculation factors	rotational speed limit	basic load rating	stat. C <sub>0</sub>	
type	type	d <sub>1</sub>	d <sub>2</sub>	d <sub>3</sub>	d <sub>4</sub>	d <sub>5</sub>	d <sub>7</sub>	b <sub>1</sub>	b <sub>2</sub>	b <sub>3</sub>							
PM 08-00	-502	8	M 12 x 1,5	11,0	30	17	15	10									
measurements [mm]		measurements [mm]										weight	calculation factors	rotational speed limit	basic load rating	stat. C <sub>0</sub>	
type	l <sub>1</sub>	l <sub>2</sub>	l <sub>3</sub>	h <sub>1</sub>	h <sub>2</sub>	u	z	α	α'	Y	Y <sub>0</sub>						n <sub>max</sub> [min <sup>-1</sup> ]
PM 08	46,5	20	72	2,0	2,5	8,5	0,097	1,9	1,81	1225	2605	985					

## PRODUKTMERKMALE

Marke	DURBAL
N° Ean13	3663952507514
Innendurchmesser	8 mm
Innendurchmesser	0.315" inch
Außendurchmesser	30 mm
Außendurchmesser	1.181" inch
Dicke	15 mm
Dicke	0.591" inch
Typ	SA
Gewicht	97 g
Gewinde	Linksgewinde
Schmierung	mit
Verpackung	1

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