

## Winkelgelenke SA PM10-03-501-DURBAL - PM10-03-501-DURBAL

<https://www.123kugellager.at/kugellager-gehauselager/gelenkkopfe-gelenklager/sa/pm10-03-501-durbal>

### PM10-03-501



**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]					weight			rotational speed limit			basic load rating		
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>	Y	Y <sub>0</sub>	n <sub>max</sub> [min <sup>-1</sup> ]	C	C <sub>0</sub> [N]
PM 10 -03 -501		10	M 14 x 1,5	12,5	36	19	20	14							
measurements [mm]		weight		rotational speed limit		basic load rating									
type	l <sub>1</sub>	l <sub>2</sub>	l <sub>3</sub>	h <sub>1</sub>	h <sub>2</sub>	u	z	α [°]	weight [kg]	calculation factors	Y	Y <sub>0</sub>	n <sub>max</sub> [min <sup>-1</sup> ]	C	C <sub>0</sub> [N]
PM 10	26	28	58,5	2,5	2,5	9,5	0,154	1,69	1,77				1100	5120	1905

## PRODUKTMERKMALE

Marke	DURBAL
N° Ean13	3663952507576
Innendurchmesser	10 mm
Innendurchmesser	0.394" inch
Außendurchmesser	36 mm
Außendurchmesser	1.417" inch
Dicke	20 mm
Dicke	0.787" inch
Typ	SA
Gewicht	154 g
Gewinde	Rechtsgewinde
Schmierung	mit
Verpackung	1

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