

# Winkelgelenke SA PM17-00-501-DURBAL - PM17-00-501-DURBAL

<https://www.123kugellager.at/kugellager-gehauselager/gelenkkopfe-gelenklager/sa/pm17-00-501-durbal>

## PM17-00-501



**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 USGA 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	
type	sp. hard. thread	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>	weight	Y	Y <sub>0</sub>	n <sub>max</sub> [min <sup>-1</sup> ]	C	C <sub>0</sub>	dyn. [N]	stat. [N]	
PM 17 -00	-501	17	M 20 x 1,5	21,0	48	25	22	16											
measurements [mm]		weight		calculation factors		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	α'	weight [kg]	Y	Y <sub>0</sub>	n <sub>max</sub> [min <sup>-1</sup> ]	C	C <sub>0</sub>	dyn. [N]	stat. [N]		
PM 17	62,5	36	105	3,5	2,5	7,0	0,401			2,35	2,46		875	5575	2680				

## PRODUKTMERKMALE

Marke	DURBAL
N° Ean13	3663952507668
Innendurchmesser	17 mm
Außendurchmesser	48 mm
Dicke	22 mm
Typ	SA
Gewicht	401 g
Gewinde	Rechtsgewinde
Schmierung	mit
Verpackung	1

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