

## SA Rod end PM17-01-502-DURBAL - PM17-01-502-DURBAL

<https://www.123bearing.com/bearing-housing/rod-end/sa/pm17-01-502-durbal>

### PM17-01-502



**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/AH1

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

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

**tolerances:**  
see page 10

order number		measurements [mm]					measurements [mm]							
type	sp/rocthread	sh/rod diam	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 17 -01	-502	17	M 20 x 1,5	21,0	48	25	22	16						
measurements [mm]		weight	calculation-factors		rotational speed limit		basic load rating		stat.					
type	l <sub>1</sub>	l <sub>2</sub>	l <sub>3</sub>	h <sub>1</sub>	h <sub>2</sub>	u	z	α [°]	Y	Y <sub>c</sub>	n <sub>max</sub> [min <sup>-1</sup> ]	C [N]	C <sub>0</sub> [N]	C <sub>0</sub> [lbf]
PM 17	36	36	78,5	3,5	2,5	7,0			2,35	2,46	875	5575	2680	

## PRODUCT FEATURES

Brand	DURBAL
N° Ean13	3663952507682
Inside diameter	17 mm
Outside diameter	48 mm
Thickness	22 mm
Type	SA
Weight	354 g
Thread	Left-hand thread
Lubrication	with
Packaging	1

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