

## SA Rod end PM20-02-501-DURBAL - PM20-02-501-DURBAL

<https://www.123bearing.com/bearing-housing/rod-end/sa/pm20-02-501-durbal>

### PM20-02-501



**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]		measurements [mm]		weight		rotational speed limit		basic load rating			
type	type	d1	d2	d4	d5	d7	b1	b2	Y	Yc	C	C0	
PM 20 -02 -501		20	M 24 x 1,5	24,0	56	30	24	18					
measurements [mm]		weight		rotational speed limit		basic load rating							
type	l1	l2	l3	h1	h2	u	z	alpha	alpha prime	Y	Yc	C	C0
PM 20	41	41	89,5	3,5	3,0	5,5	0,519	2,76	2,90	775	6165	3140	

## PRODUCT FEATURES

Brand	DURBAL
N° Ean13	3663952507736
Inside diameter	20 mm
Outside diameter	56 mm
Thickness	24 mm
Type	SA
Weight	519 g
Thread	Right-hand thread
Lubrication	with
Packaging	1

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