

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

<https://www.123bearing.eu/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 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		rotational speed limit		basic load rating			
type	sp. hand thread	d ₁	d ₂	d ₄	d ₅	d ₇	b ₁	b ₂	Y	Y ₀	C	C ₀	
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	l ₁	l ₂	l ₃	h ₁	h ₂	u	z	α	α'	Y	Y ₀	C	C ₀
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

contact@123bearing.eu

+33 359 36 04 90

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE