

SA Rod end PM10-00-501-DURBAL - PM10-00-501-DURBAL

<https://www.123bearing.ie/bearing-housing/rod-end/sa/pm10-00-501-durbal>

PM10-00-501



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 ISO/AH1

lubrication fitting:
DIN 3405 D1/A

bearing clearance:
10 - 30 µm radial

tolerances:
see page 10

order number		measurements [mm]			measurements [mm]			measurements [mm]			measurements [mm]					
type	sp. hand thread	id. hard. diam.	d ₁	d ₂	d ₃	d ₄	d ₅	d ₇	b ₁	b ₂	b ₃	weight	calculation factors	rotational speed limit	basic load rating	
PM 10 -00	-501		10	M 14 x 1,5	13,5	36	19	20	14							
measurements [mm]		measurements [mm]			weight			calculation factors			rotational speed limit			basic load rating		
type	l ₁	l ₂	l ₃	h ₁	h ₂	u	z	α	α'	Y	Y _c	n _{max} [min ⁻¹]	C	C ₀	C ₁₀	
PM 10	49,5	28	82	2,5	2,5	9,5	0,168	1,69	1,77	1100	5120	1905				

PRODUCT FEATURES

Brand	DURBAL
N° Ean13	3663952507545
Inside diameter	10 mm
Outside diameter	36 mm
Thickness	20 mm
Type	SA
Weight	168 g
Thread	Right-hand thread
Lubrication	with
Packaging	1
Standard	No standard

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