

SA Rod end PM05-00-501-DURBAL - PM05-00-501-DURBAL

<https://www.123bearing.com/bearing-housing/rod-end/sa/pm05-00-501-durbal>

PM05-00-501



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/A H1

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]		measurements [mm]	
type	type	d1	d2	d3	d4	d5	d7	b1	b2	b3	B
PM 05 -00	-501	5	M 8 x 1	7.5	19	12	12	12			8

type	measurements [mm]						weight [kg]	calculation factors Y %	rotational speed limit nmax [min-1]	basic load rating		
	l1	l2	l3	h1	h2	u				C [N]	stat. C0 [N]	
PM 05	39,5	13	57	1,5	2,5	7,0	0,037	1,51	1,58	1350	1610	480

PRODUCT FEATURES

Brand	DURBAL
N° Ean13	3663952507422
Inside diameter	5 mm
Outside diameter	19 mm
Thickness	12 mm
Type	SA
Weight	37 g
Thread	Right-hand thread
Lubrication	with
Packaging	1

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