

SA Rod end PM05-01-502-DURBAL - PM05-01-502-DURBAL

<https://www.123bearing.ie/bearing-housing/rod-end/sa/pm05-01-502-durbal>

PM05-01-502



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/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	sp. hand thread	sh. hand thread	d ₁	d ₂	d ₃	d ₄	d ₅	d ₇	b ₁	b ₂	b ₃	Y	Y _c	n _{max} [min ⁻¹]	C	C ₀	B
PM 05 -01	-502		S	M	8 x 1	7,5	19	12	12	12	8						
measurements [mm]			weight		rotational speed limit		basic load rating										
type	l ₁	l ₂	l ₃	h ₁	h ₂	u	z	α [°]	weight [kg]	Y	Y _c	n _{max} [min ⁻¹]	C	C ₀	B		
PM 05	16	13	33,5	1,5	2,5	7,0	0,033	1,51	1,58	1350	1610	480					

PRODUCT FEATURES

Brand	DURBAL
N° Ean13	3663952507446
Inside diameter	5 mm
Outside diameter	19 mm
Thickness	12 mm
Type	SA
Weight	33 g
Thread	Left-hand thread
Lubrication	with
Packaging	1

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