

Rótula SA

PM05-01-501-DURBAL - PM05-01-501-DURBAL

<https://www.123rolamento.pt/rolamento-mancal/rotula/sa/pm05-01-501-durbal>

PM05-01-501



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	d3	d4	d5	d7	b1	b2	b3	Y	Yc	nmax [min ⁻¹]	C [N]	C0 [N]	stat. [N]
PM 05 -01	-501	5	M 8 x 1	7.5	19	12	12	12	8							
measurements [mm]		weight			rotational speed limit			basic load rating								
type	l1	l2	l3	h1	h2	u	z	alpha [°]	weight [kg]	Y	Yc	nmax [min ⁻¹]	C [N]	C0 [N]	stat. [N]	
PM 05	16	13	33.5	1.5	2.5	7.0			0,033	1,51	1,58	1350	1610	480		

CARACTERÍSTICAS DO PRODUTO

Marca	DURBAL
Nº Ean13	3663952507453
Diâmetro interior	5 mm
Diâmetro exterior	19 mm
Espessura	12 mm
Tipo	SA
Peso	33 g
Linha	Rosca direita
Lubrificação	com
Embalagem	1

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