

Rotule SA PM05-01-501-DURBAL - PM05-01-501-DURBAL

<https://www.123roulement.com/roulement-palier/rotule/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 USDA 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	specification	d ₁	d ₂	d ₃	d ₄	d ₅	d ₇	b ₁	b ₂	b ₃	Y	Y ₀	n _{max} [min ⁻¹]	C	C ₀
PM 05 -01	-501	S	M	8 x 1	7,5	19	12	12	12	8			1350	1610	480
type	l ₁	l ₂	l ₃	h ₁	h ₂	u	z	α [°]	weight [kg]	calculation factors	rotational speed limit	basic load rating	dyn. [N]	stat. [N]	
PM 05	16	13	33,5	1,5	2,5	7,0	0,033		1,51	1,58	1350	1610	480		

CARACTÉRISTIQUES PRODUIT

Marque	DURBAL
N° Ean13	3663952507453
Diam. intérieur	5 mm
Diam. extérieur	19 mm
Epaisseur	12 mm
Type	SA
Poids	33 g
Filetage	Filetage à droite
Lubrification	avec
Conditionnement	1

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