

# Rotule SA PM05-00-502-DURBAL - PM05-00-502-DURBAL

<https://www.123roulement.ca/roulement-palier/rotule/sa/pm05-00-502-durbal>

## PM05-00-502



**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 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 <sub>1</sub>	d <sub>2</sub>	d <sub>4</sub>	d <sub>5</sub>	d <sub>7</sub>	b <sub>1</sub>	b <sub>2</sub>	Y	Y <sub>0</sub>	C	C <sub>0</sub>	
PM 05 -00	-502	S	M 8 x 1	7.5	19	12	12	12					
type		l <sub>1</sub>	l <sub>2</sub>	l <sub>3</sub>	h <sub>1</sub>	h <sub>2</sub>	u	z	α	α'			
PM 05		39,5	13	57	1,5	2,5	7,0	0,037	1,51	1,58	1350	1610	480

## CARACTÉRISTIQUES PRODUIT

Marque	DURBAL
N° Ean13	3663952507439
Diam. intérieur	5 mm
Diam. extérieur	19 mm
Epaisseur	12 mm
Type	SA
Poids	37 g
Filetage	Filetage à gauche
Lubrification	avec
Conditionnement	1

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