

# Rótula SA

## PM15-02-502-DURBAL - PM15-02-502-DURBAL

<https://www.123rolamento.pt/rolamento-mancal/rotula/sa/pm15-02-502-durbal>

### PM15-02-502



**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]			measurements [mm]			measurements [mm]					
type	type	d1	d2	d3	d4	d5	d7	b1	b2	b3	weight	calculation factors	rotational speed limit	basic load rating		
PM 15 -02	-502	15	M 20 x 1.5	18.5	42	26	20	14								
type	l1	l2	l3	h1	h2	u	z	alpha	alpha prime		[kg]	Y	Yc	nmax [min-1]	C [N]	C0 [N]
PM 15	36	30	73.5	3.0	2.5	6.5	0.273				2.07	2.17	975	5485	3270	

## CARACTERÍSTICAS DO PRODUTO

Marca	DURBAL
Nº Ean13	3663952507644
Diâmetro interior	15 mm
Diâmetro interior	0.591" inch
Diâmetro exterior	42 mm
Diâmetro exterior	1.654" inch
Espessura	20 mm
Espessura	0.787" inch
Tipo	SA
Peso	273 g
Linha	Rosca esquerda
Lubrificação	com
Embalagem	1

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