

# Rótula SI

## PF10-00-501-DURBAL - PF10-00-501-DURBAL

<https://www.123rolamento.pt/rolamento-mancal/rotula/si/pf10-00-501-durbal>

### PF10-00-501



**rod end housing:**  
forged steel, case-hardened bearing race, superfinished, 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 3485 D1/A

**bearing clearance:**  
10 - 30 µm radial

**tolerances:**  
see page 10

**DURBAL® heavy-duty rod ends with integral self-aligning ball bearing**

**female thread:**  
long-term lubrication, low maintenance, shields

order number		measurements (mm)														
type	right hand thread	left hand thread	d <sub>1</sub>	d <sub>2</sub>	d <sub>3</sub>	d <sub>4</sub>	d <sub>5</sub>	d <sub>6</sub>	b <sub>1</sub>	b <sub>2</sub>	b <sub>3</sub>					
PF 10 -00	-501		10	15	M 8	13,0	30	13,0			9					
measurements (mm)		weight	calculation factors	rotational speed limit	basic load rating	stat.										
type	h	l	l <sub>1</sub>	r	SW	α	(°)	(kg)	Y	%	v <sub>max</sub>	(min)	C	(N)	C <sub>0</sub>	(N)
PF 10	38	17	14,5	10	13	7,0	0,063	1,90	1,81	1225	2605	985				

## CARACTERÍSTICAS DO PRODUTO

Marca	DURBAL
Nº Ean13	3663952507361
Diâmetro interior	10 mm
Diâmetro exterior	30 mm
Espessura	13 mm
Tipo	SI
Peso	63 g
Linha	Rosca esquerda
Lubrificação	com
Embalagem	1

[contato@123rolamento.pt](mailto:contato@123rolamento.pt)

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE