

# Rotule SI

## PF10-00-502-DURBAL - PF10-00-502-DURBAL

<https://www.123roulement.ch/roulement-palier/rotule/si/pf10-00-502-durbal>

### PF10-00-502



**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	type load shield	d <sub>1</sub>	d <sub>2</sub>	d <sub>3</sub>	d <sub>4</sub>	d <sub>5</sub>	b <sub>1</sub>	b <sub>2</sub>	weight			rotational speed limit	basic load rating	
PF 10-00	-502	10	15	M 8	13,0	30	13,0	9						
measurements [mm]		weight			rotational speed limit	basic load rating								
type	h	l	l <sub>1</sub>	r	SW	α	[kg]	Y	%	P <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		

## CARACTÉRISTIQUES PRODUIT

Marque	DURBAL
N° Ean13	3663952507378
Diam. intérieur	10 mm
Diam. extérieur	30 mm
Epaisseur	13 mm
Type	SI
Poids	63 g
Filetage	Filetage à gauche
Lubrification	avec
Conditionnement	1

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