

# Rotulas SI

## BRF10-60-502-DURBAL - BRF10-60-502-DURBAL

<https://www.123rodamiento.mx/rodamiento-cojinete/rotulas/si/brf10-60-502-durbal>

**BRF10-60-502**

**rod end housing:**  
stainless steel 1.4034, hardened, bearing race superfinished

**inner ring:**  
stainless steel, hardened, surface superfinished

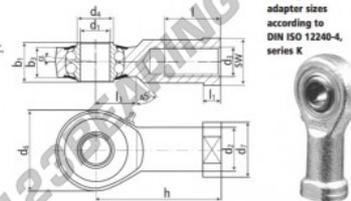
**lubrication:**  
aluminium-complex-soap-grease, temperature range: -45 °C to +120 °C, approval according to USDA H1

**lubrication fitting:**  
DIN 3405 D1/A (sizes 6 to 10)  
DIN 71 412 H1 (sizes 12 to 20)

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

**tolerances:**  
see page 10

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



**female thread:**  
long-term lubrication, low maintenance, shields, adapter sizes according to DIN ISO 12240-4, series K

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>	d <sub>7</sub>	b <sub>1</sub>	b <sub>2</sub>	h
BRF 10 -60		-502	10	15,0	M 10	12,0	28	19	14	10,5	43	
measurements [mm]		weight		calculation-factors		rotational speed limit		basic load rating				
type	l	l <sub>1</sub>	l <sub>2</sub>	SW	α [°]	Y	Y <sub>0</sub>	n <sub>max</sub> [min <sup>-1</sup> ]	C	C <sub>0</sub> [N]	stat. C <sub>0</sub> [N]	stat. C <sub>0</sub> [N]
BRF 10	20	6,5	15	17	8,0	0,072	1,90	1,81	1225	3100	1000	

## CARACTERÍSTICAS DEL PRODUCTO

Marca	DURBAL
Nº Ean13	3663952509259
Diámetro interior	10 mm
Diámetro exterior	28 mm
Espesor	14 mm
Tipo	SI
Peso	72 g
Hilo	Rosca izquierda
Lubricación	con
Envasado	1

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