


# Rotulas SI

## BRF08-60-501-DURBAL - BRF08-60-501-DURBAL

<https://www.123rodamiento.mx/rodamiento-cojinete/rotulas/si/brf08-60-501-durbal>

**BRF08-60-501** 

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

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

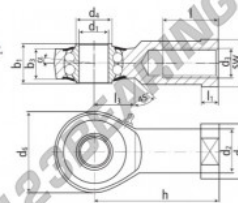
**lubrication:**  
aluminium-complex-soap-grease, temperature range: -45 °C to +120 °C, approval according to USDA H1

**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	light load 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 08-60-501		8	12,5	M 8	10,5	24	16	12	9,0	36			
measurements [mm]		weight		calculation-factors		rotational speed limit		basic load rating		stat.			
type	l <sub>1</sub>	l <sub>2</sub>	SW	α [°]	Y	λ	n <sub>max</sub> [min <sup>-1</sup> ]	C	C <sub>0</sub>	C <sub>10</sub>	C <sub>50</sub>	C <sub>100</sub>	
BRF 08	16	5,0	12	14	8,5	0,044	1,80	1,89	1300	2800	700		

## CARACTERÍSTICAS DEL PRODUCTO

Marca	DURBAL
Nº Ean13	3663952509235
Diámetro interior	8 mm
Diámetro exterior	24 mm
Espesor	12 mm
Tipo	SI
Peso	44 g
Hilo	Rosca derecha
Lubricación	con
Envasado	1

[contacto@123rodamiento.mx](mailto:contacto@123rodamiento.mx)

+34 911 436 830

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