

Rotulas SI

BRF5-8-00-501-DURBAL - BRF5-8-00-501-DURBAL

<https://www.123rodamiento.mx/rodamiento-cojinete/rotulas/si/brf5-8-00-501-durbal>

BRF5/8-00-501

rod end housing:
forged steel, case-hardened bearing race, superfinished, surface galvanized, free of Cr VI

inner ring:
ball bearing steel, hardened, superfinished

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

lubrication fitting:
DIN 3405 D1/A (sizes 1/4 and 3/8)
DIN 71 412 H1 (sizes 1/2 and 1 1/4)

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, dimensions in inches

order number		measurements [inches]										
type	right hand thread	left hand thread	d1	d2	d3	d4	d5	d6	d7	b1	b3	
BRF 5/8 -00	-501		.625	.866	.6250-18 UNF	.744	1.653	1.062	.826	.590		
measurements [inches]		weight	calculation factors		rotational speed limit	basic load rating						
type	h	l	l1	l2	SW	α [°]	Y	Trmax [mm]	C [N]	C0 [N]		
BRF 5/8	2.539	1.102	.322	.885	.866	8.0	0.220	2.24	2.35	975	6250	2350

CARACTERÍSTICAS DEL PRODUCTO

Marca	DURBAL
N° Ean13	3663952510170
Diámetro interior	15.88 mm
Diámetro interior	5/8" inch
Diámetro exterior	41.99 mm
Diámetro exterior	1.653" inch
Espesor	20.98 mm
Espesor	0.826" inch
Tipo	SI
Peso	220 g
Hilo	Rosca derecha
Lubricación	con
Envasado	1

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