

Rotulas SI

BRF1-1-00-502-DURBAL - BRF1-1-00-502-DURBAL

<https://www.123rodamiento.es/rodamiento-cojinete/rotulas/si/brf1-1-00-502-durbal>

BRF1/1-00-502

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 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	b2	b3	
BRF 1/1 -00	-502	1.000	1.171	1.0000-12 UNF	1.161	2.519	1.377	1.220	.866			
measurements [inches]		weight		rotational speed limit		basic load rating		stat.		stat.		
type	h	l	l1	l2	SW	α [°]	Y	Ymax	C	C0	C1	
BRF 1/1	3.720	1.653	.236	1.279	1.181	5.0	0.570	2.02	2.12	600	11030	5680

CARACTERÍSTICAS DEL PRODUCTO

Marca	DURBAL
Nº Ean13	3663952510200
Diámetro interior	25.4 mm
Diámetro interior	1" inch
Diámetro exterior	63.98 mm
Diámetro exterior	2.519" inch
Espesor	30.99 mm
Espesor	1.22" inch
Tipo	SI
Peso	570 g
Hilo	Rosca izquierda
Lubricación	con
Envasado	1

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