

Rotulas SI

BRF16-00-502-DURBAL - BRF16-00-502-DURBAL

<https://www.123rodamiento.es/rodamiento-cojinete/rotulas/si/brf16-00-502-durbal>

BRF16-00-502



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 6 to 10)
DIN 71 412 H1 (sizes 12 to 30)

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, adapter sizes according to DIN ISO 12240-4, series K

order number		measurements [mm]										
type	right-hand thread	d ₁	d ₂	d ₃	d ₄	d ₅	d ₆	d ₇	l	b ₁	b ₂	h
BRF 16 -00	-502	16	22,0	M 16	19,0	42	27	21	15,0	64		
measurements [mm]		weight		calculation-factors		rotational speed limit		basic load rating				
type	l	l ₁	l ₂	SW	α [°]	β [g]	γ	ν ₅	max [min]	C [N]	C ₁₀ [N]	
BRF 16	28	8,0	22	22	8,0	0,224	2,24	2,35	975	6250	2350	

CARACTERÍSTICAS DEL PRODUCTO

Marca	DURBAL
N° Ean13	3663952507248
Diámetro interior	16 mm
Diámetro exterior	42 mm
Espesor	21 mm
Tipo	SI
Peso	224 g
Hilo	Rosca izquierda
Lubricación	con
Envasado	1

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