

Rótula SI

BRTF1-1-01-502-DURBAL - BRTF1-1-01-502-DURBAL

<https://www.123rolamento.pt/rolamento-mancal/rotula/si/brtf1-1-01-502-durbal>

BRTF1/1-01-502



red 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 71 412 H1

bearing clearance:
10 - 30 µm radial

tolerances:
see page 10

DURBAL® heavy-duty rod ends with integral self-aligning roller bearing

female thread:
long-term lubrication, low maintenance, shields, dimensions in inches

order number		measurements [inches]									
type	right hand thread	left hand thread	d ₁	d ₂	d ₃	d ₄	d ₅	d ₆	d ₇	b ₁	b ₂
BRTF 1/1 -01	-502		1.000	1.171	1.0000-14 UNS	1.161	2.519	1.377	1.220	.866	
measurements [inches]		weight	rotational speed limit	basic load rating							
type	h	l	l ₁	l ₂	SW	α [°]	β [°]	max [min]	C [N]	stat. C ₀ [N]	
BRTF 1/1	3.720	1.653	.236	1.279	1.181	5,0	0,568	600	24900	18500	

CARACTERÍSTICAS DO PRODUTO

Marca	DURBAL
Nº Ean13	3663952510095
Diâmetro interior	25.4 mm
Diâmetro exterior	63.98 mm
Espessura	30.99 mm
Tipo	SI
Peso	568 g
Linha	Rosca esquerda
Lubrificação	com
Embalagem	1

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