

Rótula SI

BRTF12-04-502-DURBAL - BRTF12-04-502-DURBAL

<https://www.123rolamento.pt/rolamento-mancal/rotula/si/brtf12-04-502-durbal>

BRTF12-04-502



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

order number		measurements [mm]									
type	right hand thread	left hand thread	d ₁	d ₂	d ₃	d ₄	d ₅	d ₆	d ₇	h ₁	h ₂
BRTF 12 -04	-502		12	17,5	M 12	14,5	32	22	16	12	

type	h	l	l ₁	l ₂	SW	α [°]	weight [kg]	rotational speed limit n _{max} [min ⁻¹]	basic load rating C [N]	stat. rating C ₀ [N]
BRTF 12	50	22	6,5	16	19	7,5	0,109	1125	10250	6600

CARACTERÍSTICAS DO PRODUTO

Marca	DURBAL
Nº Ean13	3663952506838
Diâmetro interior	12 mm
Diâmetro exterior	32 mm
Espessura	16 mm
Tipo	SI
Peso	109 g
Linha	Rosca esquerda
Lubrificação	com
Embalagem	1

contato@123rolamento.pt

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