

Rotule SI

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

<https://www.123roulement.ca/roulement-palier/rotule/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

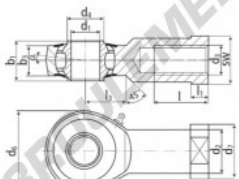

lubrication fitting:
DIN 71 412 H1

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 class 2	d ₄	d ₅	d ₆	d ₇	b ₁	b ₃
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 ₃	SW	α [°]	max [mm]	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		

CARACTÉRISTIQUES PRODUIT

Marque	DURBAL
N° Ean13	3663952510095
Diam. intérieur	25.4 mm
Diam. extérieur	63.98 mm
Épaisseur	30.99 mm
Type	SI
Poids	568 g
Filetage	Filetage à gauche
Lubrification	avec
Conditionnement	1

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