

Rotule SI

BRTF3-4-00-501-DURBAL - BRTF3-4-00-501-DURBAL

<https://www.123roulement.ch/roulement-palier/rotule/si/brtf3-4-00-501-durbal>

BRTF3/4-00-501



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 thread	left thread	d ₁	d ₂	d ₃ class 2	d ₄	d ₅	d ₆	d ₇	b ₁	b ₃
BRTF 3/4 -00 -501			.750	1.082	.7500-16 UNF	.956	1.968	1.338		.984	.708	
type	measurements [inches]					weight	rotational speed limit c [min]	basic load rating				
	h	l	l ₁	l ₃	SW			dyn. c [N]	stat. c ₀ [N]			
BRTF 3/4	3.051	1.299	.409	1.043	1.181	7.0	0.386	825	16655	11445		

CARACTÉRISTIQUES PRODUIT

Marque	DURBAL
N° Ean13	3663952510040
Diam. intérieur	19.05 mm
Diam. intérieur	3/4" inch
Diam. extérieur	49.99 mm
Diam. extérieur	1.968" inch
Epaisseur	24.99 mm
Epaisseur	0.984" inch
Type	SI
Poids	386 g
Filetage	Filetage à droite
Lubrification	avec
Conditionnement	1

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