

SI Rod end BRTF25-00-501-DURBAL - BRTF25-00-501-DURBAL

<https://www.123bearing.ca/bearing-housing/rod-end/si/brtf25-00-501-durbal>

BRTF25-00-501



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 25 -00	-501		25	30,0	M 24 x 2	29,5	64	35	31	22	
measurements [mm]		weight		rotational speed limit		basic load rating		stat.			
type	h	l	l ₁	l ₂	SW	α [°]	[kg]	n _{max} [min ⁻¹]	C [N]	C ₀ [N]	
BRTF 25	94	42	10,0	32	30	5,0	0,565	600	24900	18500	

PRODUCT FEATURES

Brand	DURBAL
N° Ean13	3663952506890
Inside diameter	25 mm
Outside diameter	64 mm
Thickness	31 mm
Type	-
Weight	565 g
Thread	-
Lubrication	-
Packaging	-

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