

SI Rod end BRTF30-01-502-DURBAL - BRTF30-01-502-DURBAL

<https://www.123bearing.com/bearing-housing/rod-end/si/brtf30-01-502-durbal>

BRTF30-01-502



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 30 -01		-502	30	40,0	M 30 x 2	34,5	70	50	37	25	
type		measurements [mm]					weight	rotational speed limit	basic load rating		
h	l	l ₁	l ₂	l ₃	SW	α [°]	[kg]	n _{max} [min ⁻¹]	C [N]	stat. C ₀ [N]	
BRTF 30	110	51	15,0	35	41	7,5	1,000	450	32500	24850	

PRODUCT FEATURES

Brand	DURBAL
N° Ean13	3663952506913
Inside diameter	30 mm
Outside diameter	70 mm
Thickness	37 mm
Type	SI
Weight	1000 g
Thread	Left-hand thread
Lubrication	with
Packaging	1

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