

SA Stangkop
BRTM1-1-00-502-DURBAL - BRTM1-1-00-502-DURBAL
<https://www.123kogellager.be/kogellager-behuizing/stangkop/sa/brtm1-1-00-502-durbal>

BRTM1/1-00-502



male thread:
long-term
lubrication,
low maintenance,
shields,
dimensions in inches

**DURBAL® heavy-duty rod ends
with integral self-aligning
roller bearing**

rod end housing:
forged steel, case-hardened bearing race,
superfinished, rolled thread, surface gal-
vanized, free of G-VI

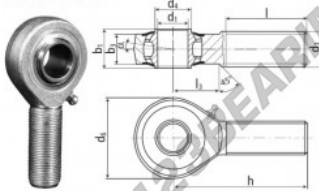
inner ring:
ball bearing steel, hardened,
superfinished

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



order number		measurements (inches)							
type	right-hand thread	left-hand thread	d1	d2	d3	d4	d5	b1	b2
BRTM 1/1	-00	-502	1.000	1.0000-12 UNF	1.161	2.519	1.220	.866	
		measurements (inches)							
type	h	l	l2	α	weight	rotational speed limit	basic load rating	dyn.	stat.
				[°]	[kg]	rpm	C	[N]	C0
BRTM 1/1	3.720	2.244	1.279	5,0	0.590	600	24900	18500	

PRODUCTKENMERKEN

Merk	DURBAL
N° Ean13	3663952509952
Binnendiameter	25.4 mm
Buitendiameter	63.98 mm
Dikte	30.99 mm
Type	SA
Gewicht	590 g
Draad	Linkse draad
Smering	met
Verpakking	1

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