

SI Stangkop

BRF1-1-01-501-DURBAL - BRF1-1-01-501-DURBAL

<https://www.123kogellager.nl/kogellager-behuizing/stangkop/si/brf1-1-01-501-durbal>

BRF1/1-01-501

rod end housing:
forged steel, case-hardened bearing race, superfinished, surface galvanized, free of Cr VI

inner ring:
ball bearing steel, hardened, superfinished

lubrication:
aluminum complex soap grease, temperature range -45 °C to +120 °C, approval according to USDA H1

lubrication fitting:
DIN 3405 D1/A (sizes 1/4 and 3/8)
DIN 71 412 H1 (sizes 1/2 and 1 1/4)

bearing clearance:
10 - 30 µm radial

tolerances:
see page 10

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

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

order number		measurements [inches]										
type	right hand thread	left hand thread	d1	d2	d3	d4	d5	d6	d7	b1	b2	b3
BRF 1/1 -01	-501		1.000	1.171	1.0000-14 UNS	1.161	2.519	1.377	1.220	.866		
measurements [inches]		weight	calculation factors	rotational speed limit	basic load rating							
type	h	l	l1	l2	SW	α [°]	Y	%	Trmax [mm]	C [N]	C0 [N]	
BRF 1/1	3.720	1.653	.236	1.279	1.181	5.0	0.570	2.02	2.12	600	11030	5680

PRODUCTKENMERKEN

Merk	DURBAL
N° Ean13	3663952510224
Binnendiameter	25.4 mm
Buitendiameter	63.98 mm
Dikte	30.99 mm
Type	SI
Gewicht	570 g
Draad	Rechtse draad
Smering	met
Verpakking	1
Standaard	Geen standaard

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