

SI Stangkop

BRF1-4-00-502-DURBAL - BRF1-4-00-502-DURBAL

<https://www.123kogellager.be/kogellager-behuizing/stangkop/si/brf1-4-00-502-durbal>

BRF1/4-00-502



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

inner ring:
ball bearing steel, hardened, superfinished

lubrication:
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	d ₁	d ₂	d ₃	d ₄	d ₅	d ₆	d ₇	b ₁	b ₂	b ₃
BRF 1/4 - 00	-502		.250	.393	2500-28 UNF	.356	.787	.511	.354	.265		
measurements [inches]		weight	calculation factors	rotational speed limit	basic load rating							
type	h	l	l ₁	l ₂	SW	α [°]	weight [kg]	Y	%	rpm	C [N]	C ₀ [N]
BRF 1/4	1.200	.472	.240	.452	.433	8,0	0,027	2,09	2,19	1350	2670	645

PRODUCTKENMERKEN

Merk	DURBAL
N° Ean13	3663952510118
Binnendiameter	6.35 mm
Buitendiameter	19.99 mm
Dikte	8.99 mm
Type	SI
Gewicht	27 g
Draad	Linkse draad
Smering	met
Verpakking	1

contact@123kogellager.be

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE