

# SI Stangkop

## BRF06-60-502-DURBAL - BRF06-60-502-DURBAL

<https://www.123kogellager.nl/kogellager-behuizing/stangkop/si/brf06-60-502-durbal>

BRF06-60-502



**DURBAL® heavy-duty rod ends with integral self-aligning ball bearing in stainless steel**

**rod end housing:** stainless steel 1.4034, hardened, bearing race superfinished

**inner ring:** stainless steel, hardened, surface superfinished

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

**lubrication fitting:** DIN 3405 D1/A (sizes 6 to 10), DIN 71 412 H1 (sizes 12 to 20)

**bearing clearance:** 10 - 30 µm radial

**tolerances:** see page 10

**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 <sub>1</sub>	d <sub>2</sub>	d <sub>3</sub>	d <sub>4</sub>	d <sub>5</sub>	d <sub>6</sub>	d <sub>7</sub>	b <sub>1</sub>	b <sub>2</sub>	h
BRF 06 -60		-502	6	10,0	M 6	9,0	20	13	9	6,75	30	
measurements [mm]		weight	calculation-factors	rotational speed limit	basic load rating							
type	l	l <sub>1</sub>	l <sub>2</sub>	SW	α [°]	Y	Y <sub>0</sub>	n <sub>max</sub> [min <sup>-1</sup> ]	C	C <sub>0</sub>	stat. [N]	stat. [N]
BRF 06	12	5,0	10	11	8,0	0,024	2,09	2,19	1350	1900	450	

## PRODUCTKENMERKEN

Merk	DURBAL
N° Ean13	3663952509211
Binnendiameter	6 mm
Binnendiameter	0.236" inch
Buitendiameter	20 mm
Buitendiameter	0.787" inch
Dikte	9 mm
Dikte	0.354" inch
Type	SI
Gewicht	24 g
Draad	Linkse draad
Smering	met
Verpakking	1

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