

# SI Stangkop

## BRF22-00-502-DURBAL - BRF22-00-502-DURBAL

<https://www.123kogellager.nl/kogellager-behuizing/stangkop/si/brf22-00-502-durbal>

### BRF22-00-502



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

**inner ring:**  
ball bearing steel, hardened, superfinished.

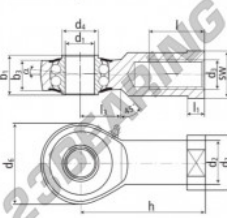
**lubrication:**  
aluminium-complex-soap-grease, temperature range -45 °C to +120 °C, approval according to USDA H1

**lubrication fitting:**  
DIN 3405 D1/A (sizes 6 to 10)  
DIN 71 412 H1 (sizes 12 to 30)

**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, adapter sizes according to DIN ISO 12240-4, series K



order number		measurements [mm]										
type	right-hand thread	d <sub>1</sub>	d <sub>2</sub>	d <sub>3</sub>	d <sub>4</sub>	d <sub>5</sub>	d <sub>7</sub>	b <sub>1</sub>	b <sub>2</sub>	b <sub>3</sub>	h	
BRF 22 -00	-502	22	30,0	M 22 x 1,5	26,0	54	38	28	20,0	84		
measurements [mm]		weight	calculation-factors		rotational speed limit		basic load rating		stat.			
type	l	l <sub>1</sub>	l <sub>2</sub>	SW	α [°]	β [g]	Y	Y <sub>0</sub>	n <sub>max</sub> [min <sup>-1</sup> ]	C [N]	C <sub>0</sub> [N]	
BRF 22	37	12,0	26	32	8,0	0,480	2,35	2,24	725	9300	3980	

## PRODUCTKENMERKEN

Merk	DURBAL
N° Ean13	3663952507316
Binnendiameter	22 mm
Binnendiameter	0.866" inch
Buitendiameter	54 mm
Buitendiameter	2.126" inch
Dikte	28 mm
Dikte	1.102" inch
Type	SI
Gewicht	480 g
Draad	Linkse draad
Smering	met
Verpakking	1

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