

## SI Stangkop

### BRF14-00-501-DURBAL - BRF14-00-501-DURBAL

<https://www.123kogellager.be/kogellager-behuizing/stangkop/si/brf14-00-501-durbal>

#### BRF14-00-501



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

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

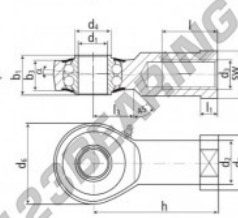
**lubrication:**  
aluminium-complex-soap-grease,  
temperature range -45 °C to +120 °C,  
approval according to USDA H1

**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>	h	l	l <sub>1</sub>	l <sub>2</sub>	l <sub>3</sub>	SW	α	β	γ	δ	
BRF 14 -00	-501	14	20,0	M 14	17,0	36	25	19	13,5	57										
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	γ	δ	C	C <sub>0</sub>	stat.									
BRF 14	25	8,0	20	22	6,0	0,160	2,36	2,48	1025	5600	2000									

## PRODUCTKENMERKEN

Merk	DURBAL
N° Ean13	3663952507224
Binnendiameter	14 mm
Buitendiameter	36 mm
Dikte	19 mm
Type	SI
Gewicht	160 g
Draad	Rechtse draad
Smering	met
Verpakking	1

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