

# SI Stangkop

## BRF16-60-501-DURBAL - BRF16-60-501-DURBAL

<https://www.123kogellager.nl/kogellager-behuizing/stangkop/si/brf16-60-501-durbal>

### BRF16-60-501



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

**inner ring:**  
stainless steel, hardened, surface 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 6 to 10)  
DIN 71 412 H1 (sizes 12 to 20)

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

**tolerances:**  
see page 10

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

**female thread:**  
long-term lubrication, low maintenance, shields, adapter sizes according to DIN ISO 12240-4, series K

order number		measurements [mm]										
type	light load 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 16 -60	-501	16	22,0	M 16	19,0	42	27	21	15,0	64		
measurements [mm]		weight		calculation-factors		rotational speed limit		basic load rating		stat.		
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>	C <sub>10</sub>	
BRF 16	28	8,0	22	22	8,0	0,224	2,24	2,35	975	4250	1600	

## PRODUCTKENMERKEN

Merk	DURBAL
N° Ean13	3663952509280
Binnendiameter	16 mm
Buitendiameter	42 mm
Dikte	21 mm
Type	SI
Gewicht	224 g
Draad	Rechtse draad
Smering	met
Verpakking	1
Standaard	Geen standaard

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