

SI Stangkop BRF20-00-501-DURBAL - BRF20-00-501-DURBAL

<https://www.123kogellager.nl/kogellager-behuizing/stangkop/si/brf20-00-501-durbal>

BRF20-00-501



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

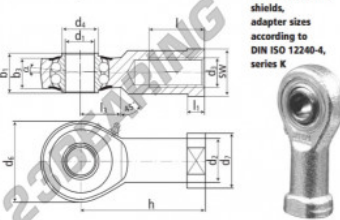
lubrication fitting:
DIN 3405 D1/A (sizes 6 to 10)
DIN 71 412 H1 (sizes 12 to 30)

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, left-hand thread	d ₁	d ₂	d ₃	d ₄	d ₅	d ₆	d ₇	b ₁	b ₂	h	weight		calculation factors	rotational speed limit	basic load rating
BRF	20 -00 -501	20	27,5	M 20 x 1,5	24,5	50	34	25	18,0	77						
measurements [mm]		weight		calculation factors		rotational speed limit		basic load rating								
type	l	l ₁	l ₂	SW	α [°]	β [g]	Y	Y ₀	c _{max} [min ⁻¹]	c [N]	c ₀ [N]					
BRF	20	33	10,0	26	30	7,0	0,367	2,46	2,58	825	7900	3450				

PRODUCTKENMERKEN

Merk	DURBAL
N° Ean13	3663952507293
Binnendiameter	20 mm
Binnendiameter	0.787" inch
Buitendiameter	50 mm
Buitendiameter	1.969" inch
Dikte	25 mm
Dikte	0.984" inch
Type	SI
Gewicht	367 g
Draad	Rechtse draad
Smering	met
Verpakking	1

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