

SI Stangkop BRF12-00-502-DURBAL - BRF12-00-502-DURBAL

<https://www.123kogellager.nl/kogellager-behuizing/stangkop/si/brf12-00-502-durbal>

BRF12-00-502



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

inner ring:
ball bearing steel, hardened,
superfinished

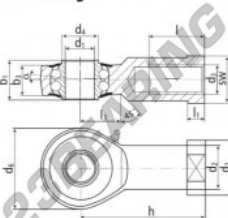
lubrication:
aluminium-complex-soap-grease,
temperature range -45 °C to +120 °C,
approval according to USDA H1

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	left-hand thread	d ₁	d ₂	d ₃	d ₄	d ₅	d ₆	d ₇	d ₈	d ₉	d ₁₀	l ₁	l ₂	l ₃	l ₄	l ₅	l ₆	l ₇	l ₈	l ₉	l ₁₀	SW	h
BRF 12 -00		-502	12	17,5	M 12	14,5	32	22	16	12,0	50													
measurements [mm]		weight	calculation-factors		rotational speed limit	basic load rating																		
type	l	l ₁	l ₂	SW	α [°]	β [g]	Y	Y ₀	n _{max} [min ⁻¹]	C [N]	C ₀ [N]	stat.	dyn.											
BRF 12	22	6,5	16	19	7,5	0,107	1,74	1,82	1125	4950	1800													

PRODUCTKENMERKEN

Merk	DURBAL
N° Ean13	3663952507200
Binnendiameter	12 mm
Binnendiameter	0.472" inch
Buitendiameter	32 mm
Buitendiameter	1.26" inch
Dikte	16 mm
Dikte	0.63" inch
Type	SI
Gewicht	107 g
Draad	Linkse draad
Smering	met
Verpakking	1

contact@123kogellager.nl

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