

Gelenkköpfe SI

BRF18-00-502-DURBAL - BRF18-00-502-DURBAL

<https://www.123kugellager.at/kugellager-gehauselager/gelenkkopfe-gelenklager/si/brf18-00-502-durbal>

BRF18-00-502



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 / left-hand thread	d ₁	d ₂	d ₃	d ₄	d ₅	d ₇	b ₁	b ₂	h	weight			calculation-factors		rotational speed limit	basic load rating stat.		
BRF 18 -00	-502	18	25,0	M 18 x 1,5	21,5	46	31	23	16,5	71									
type	l	l ₁	l ₂	SW	α [°]	β [g]	Y	Y ₀	n _{max} [min ⁻¹]	C [N]	C ₀ [N]								
BRF 18	32	10,0	24	27	8,5	0,293	2,21	2,31	900	7100	2900								

PRODUKTMERKMALE

Marke	DURBAL
N° Ean13	3663952507279
Innendurchmesser	18 mm
Außendurchmesser	46 mm
Dicke	23 mm
Typ	SI
Gewicht	293 g
Gewinde	Linksgewinde
Schmierung	mit
Verpackung	1

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