

Gelenkköpfe SI

BRF16-60-502-DURBAL - BRF16-60-502-DURBAL

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BRF16-60-502



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

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

inner ring: stainless steel, hardened, surface 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 20)

bearing clearance: 10 - 30 µm radial

tolerances: see page 10

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
BRF 16 -60	-502		16	22,0	M 16	19,0	42	27	21	15,0	64	
measurements [mm]		weight	calculation-factors	rotational speed limit	basic load rating							
type	l ₁	l ₂	SW	α [°]	Y	n ₀	C	C ₁₀	stat. C ₁₀ [N]	dyn. C ₁₀ [N]		
BRF 16	28	8,0	22	8,0	0,224	2,24	2,35	975	4250	1600		

PRODUKTMERKMALE

Marke	DURBAL
N° Ean13	3663952509297
Innendurchmesser	16 mm
Innendurchmesser	0.63" inch
Außendurchmesser	42 mm
Außendurchmesser	1.654" inch
Dicke	21 mm
Dicke	0.827" inch
Typ	SI
Gewicht	224 g
Gewinde	Linksgewinde
Schmierung	mit
Verpackung	1

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