

Gelenkköpfe SI

BRF12-60-501-DURBAL - BRF12-60-501-DURBAL

<https://www.123kugellager.ch/kugellager-gehauselager/gelenkkopfe-gelenklager/si/brf12-60-501-durbal>

BRF12-60-501



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

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 ₁	d ₂	d ₃	d ₄	d ₅	d ₆	d ₇	b ₁	b ₂	h		
BRF 12 -60	-501	12	17,5	M 12	14,5	32	22	16	12,0	50			
measurements [mm]		weight		calculation-factors		rotational speed limit		basic load rating		stat.			
type	l	l ₁	l ₂	SW	α [°]	Y	Y ₀	n _{max} [min ⁻¹]	C	C ₀	C ₁₀	C ₅₀	[N]
BRF 12	22	6,5	16	19	7,5	0,107	1,74	1,82	1125	3450	1250		

PRODUKTMERKMALE

Marke	DURBAL
N° Ean13	3663952509273
Innendurchmesser	12 mm
Außendurchmesser	32 mm
Dicke	16 mm
Typ	SI
Gewicht	107 g
Gewinde	Rechtsgewinde
Schmierung	mit
Verpackung	1

kontakt@123kugellager.ch

+49 (0) 800 001 076 6

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