

Rotule SI

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

<https://www.123roulement.ch/roulement-palier/rotule/si/brf16-60-502-durbal>

BRF16-60-502



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

rod end housing: stainless steel 1.4534, 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	light load	medium load	heavy load	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	l ₁	l ₂	SW	α [°]	Y	Y ₀	n _{max} [min ⁻¹]	dyn. C [N]	stat. C ₀ [N]			
BRF 16	28	8,0	22	22	8,0	0,224	2,24	2,35	975	4250	1600		

CARACTÉRISTIQUES PRODUIT

Marque	DURBAL
N° Ean13	3663952509297
Diam. intérieur	16 mm
Diam. extérieur	42 mm
Epaisseur	21 mm
Type	SI
Poids	224 g
Filetage	Filetage à gauche
Lubrification	avec
Conditionnement	1

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