

Rotule SI

BRF06-60-502-DURBAL - BRF06-60-502-DURBAL

<https://www.123roulement.ch/roulement-palier/rotule/si/brf06-60-502-durbal>

BRF06-60-502



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	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 06 -60		-502		6	10,0	M 6	9,0	20	13	9	6,75	30	
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 06	12	5,0	10	11	8,0	0,024	2,09	2,19	1350	1900	450		

CARACTÉRISTIQUES PRODUIT

Marque	DURBAL
N° Ean13	3663952509211
Diam. intérieur	6 mm
Diam. intérieur	0.236" inch
Diam. extérieur	20 mm
Diam. extérieur	0.787" inch
Epaisseur	9 mm
Epaisseur	0.354" inch
Type	SI
Poids	24 g
Filetage	Filetage à gauche
Lubrification	avec
Conditionnement	1

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