

Rotule SI

BRF20-60-502-DURBAL - BRF20-60-502-DURBAL

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BRF20-60-502



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 20 -60		-502		20	27,5	M 20 x 1,5	24,5	50	34	25	18,0	77	
measurements [mm]		weight	calculation-factors	rotational speed limit	basic load rating								
type	l ₁	l ₂	SW	α [°]	Y	n	v _{max} [min ⁻¹]	C	C ₀	stat. [N]	dyn. [N]		
BRF 20	33	10,0	26	30	7,0	0,367	2,46	2,58	825	5350	2300		

CARACTÉRISTIQUES PRODUIT

Marque	DURBAL
N° Ean13	3663952509303
Diam. intérieur	20 mm
Diam. intérieur	0.787" inch
Diam. extérieur	50 mm
Diam. extérieur	1.969" inch
Epaisseur	25 mm
Epaisseur	0.984" inch
Type	SI
Poids	367 g
Filetage	Filetage à gauche
Lubrification	avec
Conditionnement	1

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