

Rotule SI

BRF16-60-501-DURBAL - BRF16-60-501-DURBAL

<https://www.123roulement.be/roulement-palier/rotule/si/brf16-60-501-durbal>

BRF16-60-501



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	d ₁	d ₂	d ₃	d ₄	d ₅	d ₆	d ₇	b ₁	b ₂	h
BRF 16 -60 -501		16	22,0	M 16	19,0	42	27	21	15,0	64	
measurements [mm]	type	l ₁		SW	α [°]	weight [kg]	calculation-factors Y	rotational speed limit v ₀ [min]	basic load rating		
		l ₁	l ₂						dyn. C [N]	stat. C ₀ [N]	
	BRF 16	28	8,0	22	8,0	0,224	2,24	2,35	975	4250	1600

CARACTÉRISTIQUES PRODUIT

Marque	DURBAL
N° Ean13	3663952509280
Diam. intérieur	16 mm
Diam. intérieur	0.63" inch
Diam. extérieur	42 mm
Diam. extérieur	1.654" inch
Epaisseur	21 mm
Epaisseur	0.827" inch
Type	SI
Poids	224 g
Filetage	Filetage à droite
Lubrification	avec
Conditionnement	1
Norme	Sans norme

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