

Rotule SI

BRF16-00-502-DURBAL - BRF16-00-502-DURBAL

<https://www.123roulement.com/roulement-palier/rotule/si/brf16-00-502-durbal>

BRF16-00-502



rod end housing:
forged steel, case-hardened bearing race, superfinished, surface galvanized, free of Cr VI.

inner ring:
ball bearing steel, hardened, 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 30)

bearing clearance:
10 - 30 µm radial

tolerances:
see page 10

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

female thread:
long-term lubrication, low maintenance, shields, adapter sizes according to DIN ISO 12240-4, series K

order number		measurements [mm]																
type	type	d ₁	d ₂	d ₃	d ₄	d ₅	d ₇	b ₁	b ₂	b ₃	h	weight				calculation factors	rotational speed limit	basic load rating
type	type	l	l ₁	l ₂	SW	α [°]	β [g]	γ	η	n _{max} [min ⁻¹]	C [N]	C ₀ [N]	stat.		dyn.			
BRF 16 -00	-502	16	22,0	M 16	19,0	42	27	21	15,0	64						975	6250	2350

CARACTÉRISTIQUES PRODUIT

Marque	DURBAL
N° Ean13	3663952507248
Diam. intérieur	16 mm
Diam. extérieur	42 mm
Epaisseur	21 mm
Type	SI
Poids	224 g
Filetage	Filetage à gauche
Lubrification	avec
Conditionnement	1

contact@123roulement.com

03 59 36 04 90

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