

Rotule SI

BRF25-00-502-DURBAL - BRF25-00-502-DURBAL

<https://www.123roulement.ch/roulement-palier/rotule/si/brf25-00-502-durbal>

BRF25-00-502



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	h	weight				calculation factors	rotational speed limit	basic load rating	stat. rating
BRF 25 -00	-502	25	30,0	M 24 x 2	29,5	64	35	31	22,0	94								
		measurements [mm]									weight							
type		l	l ₁	l ₂	SW	α [°]	β [°]				γ	ν ₀			rotational speed limit [min ⁻¹]	C [N]	C ₀ [N]	
BRF 25		42	10,0	32	30	5,0	0,572				2,02	2,12			600	11030	5680	

CARACTÉRISTIQUES PRODUIT

Marque	DURBAL
N° Ean13	3663952507323
Diam. intérieur	25 mm
Diam. extérieur	64 mm
Epaisseur	31 mm
Type	-
Poids	572 g
Filetage	-
Lubrification	-
Conditionnement	-

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