

Rotule SI

BRF10-00-501-DURBAL - BRF10-00-501-DURBAL

<https://www.123roulement.ca/roulement-palier/rotule/si/brf10-00-501-durbal>

BRF10-00-501



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

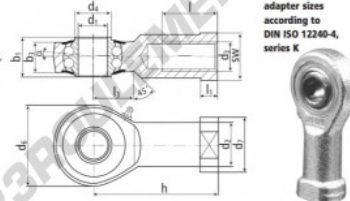
lubrication fitting:
DIN 3405 D1/A (sizes 6 to 10)
DIN 71 412 H1 (sizes 12 to 30)

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 ₆	d ₇	d ₈	d ₉	d ₁₀	l ₁	l ₂	l ₃	h
BRF 10 -00	-501	10	15,0	M 10	12,0	28	19	14	10,5	43					
measurements [mm]		weight		calculation-factors		rotational speed limit		basic load rating		stat.					
type	l ₁	l ₂	SW	α [°]	β [g]	Y	Y ₀	n _{max} [min ⁻¹]	C [N]	C ₀ [N]	C ₁₀ [N]				
BRF 10	20	6,5	15	17	8,0	0,072	1,90	1,81	1225	4450	1450				

CARACTÉRISTIQUES PRODUIT

Marque	DURBAL
N° Ean13	3663952507187
Diam. intérieur	10 mm
Diam. extérieur	28 mm
Épaisseur	14 mm
Type	SI
Poids	72 g
Filetage	Filetage à droite
Lubrification	avec
Conditionnement	1

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