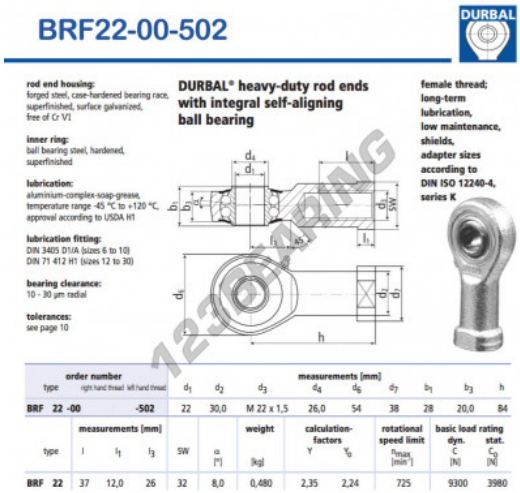
SI Rod end
BRF22-00-502-DURBAL - BRF22-00-502-DURBAL

https://www.123bearing.eu/bearing-housing/rod-end/si/brf22-00-502-durbal



BRF22-00-502

DURBAL

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 type	right hand thread	left hand thread	measurements [mm] d_1	d_2	d_3	d_4	d_6	d_7	b_1	b_3	h
BRF 22 -00		-502	22	30,0	M 22 x 1,5	26,0	54	38	28	20,0	84

type	measurements [mm] l	l_1	l_3	SW	α [°]	weight [kg]	calculation-factors Y	Y_0	rotational speed limit n_{max} [min⁻¹]	basic load rating dyn. C [N]	stat. C_0 [N]
BRF 22	37	12,0	26	32	8,0	0,480	2,35	2,24	725	9300	3980

PRODUCT FEATURES

Brand	DURBAL
N° Ean13	3663952507316
Inside diameter	22 mm
Inside diameter	0.866" inch
Outside diameter	54 mm
Outside diameter	2.126" inch
Thickness	28 mm
Thickness	1.102" inch
Type	SI
Weight	480 g
Thread	Left-hand thread
Lubrication	with
Packaging	1

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