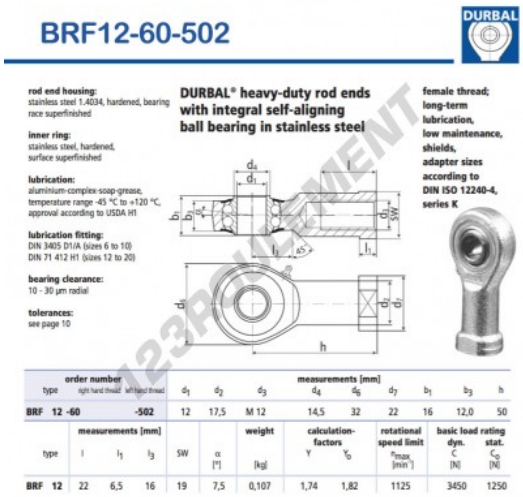
Rotule SI
BRF12-60-502-DURBAL - BRF12-60-502-DURBAL

https://www.123roulement.com/roulement-palier/rotule/si/brf12-60-502-durbal



BRF12-60-502

DURBAL

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 type	right hand thread	left hand thread	d_1	d_2	d_3	d_4	d_6	d_7	b_1	b_3	h
BRF 12 -60		-502	12	17,5	M 12	14,5	32	22	16	12,0	50

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 12	22	6,5	16	19	7,5	0,107	1,74	1,82	1125	3450	1250

CARACTÉRISTIQUES PRODUIT

Marque	DURBAL
N° Ean13	3663952509266
Diam. intérieur	12 mm
Diam. extérieur	32 mm
Epaisseur	16 mm
Type	SI
Poids	107 g
Filetage	Filetage à gauche
Lubrification	avec
Conditionnement	1

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