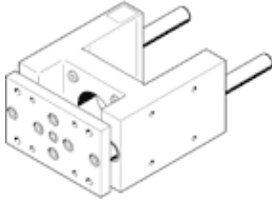


guide unit EAGF-V2-KF-100-400

Part number: 1725853

FESTO

For electric cylinder ESBF.



Data sheet

Feature	Value
Size	100
Stroke	400 mm
Reversing backlash	0 µm
Assembly position	Any
Guide	Recirculating ball bearing guide
Design structure	Guide
Corrosion resistance classification CRC	0 - No corrosion stress
PWIS conformity	VDMA24364-B2-L
Ambient temperature	-20 ... 80 °C
Max. force Fy	2,300 N
Max. force Fy static	3,120 N
Max. force Fz	2,300 N
Max. force Fz static	3,120 N
Max. torque Mx	198 Nm
Max. torque Mx static	268 Nm
Max. torque My	197 Nm
Max. torque My static	267 Nm
Max. torque Mz	197 Nm
Max. torque Mz static	267 Nm
Displacement force	40 N
Moving mass	9,204 g
Product weight	16,303 g
Centre of gravity of moving mass with 0 mm stroke	47 mm
Additional allowance for centre of gravity of moving mass per 10 mm stroke	3.6 mm
Mounting type	with internal (female) thread
Materials note	Conforms to RoHS
Material of guide component	Heat-treatment steel
Material housing	Wrought Aluminium alloy Anodised
Material yoke plate	Steel