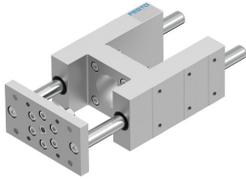


Guide unit EAGF-V2-KF-63-100

Part number: 1725842

FESTO



Data sheet

Feature	Value
Size	63
Stroke	100 mm
Reversing backlash	0 µm
Type code	EAGF
Mounting position	Any
Guide	Recirculating ball bearing guide
Structural design	Guide
Corrosion resistance class (CRC)	0 - No corrosion stress
Ambient temperature	-20 °C ... 80 °C
Max. force F _y	1260 N
Max. force F _y static	1600 N
Max. force F _z	1260 N
Max. force F _z static	1600 N
Max. torque M _x	75 Nm
Max. static moment M _x	95 Nm
Max. torque M _y	90 Nm
Max. static moment M _y	115 Nm
Max. torque M _z	90 Nm
Max. static moment M _z	115 Nm
Displacement force	15 N
Moving mass	3045 g
Product weight	6015 g
Center of gravity of moving mass with 0 mm stroke	48 mm
Center of gravity of moving mass with 10 mm stroke	4.1 mm
Type of mounting	With internal thread
Note on materials	Free of copper and PTFE RoHS-compliant
Material of guide component	Tempered steel
Housing material	Wrought aluminum alloy Anodized
Material of yoke plate	Steel