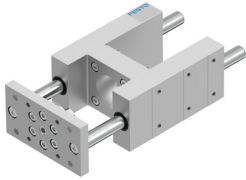


Guide unit EAGF-V2-KF-63-

Part number: 2608521

FESTO



Data sheet

Feature	Value
Size	63
Stroke	1 mm...500 mm
Reversing backlash	0 µm
Mounting position	Any
Guide	Recirculating ball bearing
Structural design	Guide
Corrosion resistance class (CRC)	0 - No corrosion stress
LABS (PWIS) conformity	VDMA24364-B2-L
Ambient temperature	-20 °C...80 °C
Max. force Fy	1260 N
Max. force Fy static	1600 N
Max. force Fz	1260 N
Max. force Fz static	1600 N
Max. torque Mx	75 Nm
Max. static moment Mx	95 Nm
Max. torque My	90 Nm
Max. static moment My	115 Nm
Max. torque Mz	90 Nm
Max. static moment Mz	115 Nm
Displacement force	15 N
Moving mass at 0 mm stroke	2560 g
Basic weight with 0 mm stroke	5525 g
Additional weight per 10 mm stroke	49 g
Additional moving mass per 10 mm stroke	49 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	RoHS compliant
Material of guide component	Quenched and tempered steel
Housing material	Wrought aluminum alloy Anodized

Feature	Value
Material of yoke plate	Steel