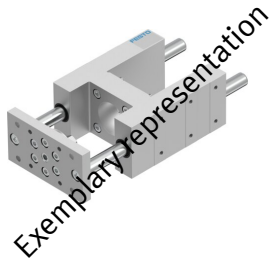


Guide unit EAGF-V2-KF-63-

Part number: 2608521

FESTO



 General operating condition

Data sheet

Overall data sheet – Individual values depend upon your configuration.

Feature	Value
Size	63
Stroke	1 mm ... 500 mm
Reversing backlash	0 µm
Mounting position	Any
Guide	Recirculating ball bearing guide
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 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 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	Tempered steel
Housing material	Anodized
Material of yoke plate	Steel