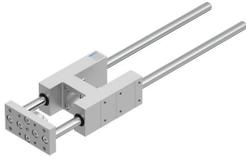


Guide unit EAGF-V2-KF-40-320

Part number: 2783047

FESTO



Data sheet

Feature	Value
Size	40
Stroke	320 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	1000 N
Max. force F _y static	1260 N
Max. force F _z	1000 N
Max. force F _z static	1260 N
Max. torque M _x	44 Nm
Max. static moment M _x	55 Nm
Max. torque M _y	52 Nm
Max. static moment M _y	65 Nm
Max. torque M _z	52 Nm
Max. static moment M _z	65 Nm
Displacement force	15 N
Moving mass	2307 g
Product weight	3541 g
Center of gravity of moving mass with 0 mm stroke	38 mm
Center of gravity of moving mass with 10 mm stroke	4.2 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