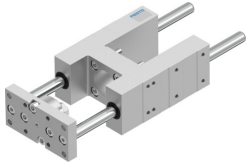


Guide unit EAGF-V2-KF-32-100

Part number: 2782679

FESTO



 General operating condition

Data sheet

Feature	Value
Size	32
Stroke	100 mm
Reversing backlash theoretical	0 µm
Mounting position	Any
Guide	Recirculating ball bearing guide
Design	Guidance
Corrosion resistance class CRC	0 - No corrosion stress
LABS (PWIS) conformity	VDMA24364-B2-L
Ambient temperature	-20 °C ... 80 °C
Max. force F _y	750 N
Max. force F _y static	1020 N
Max. force F _z	750 N
Max. force F _z static	1020 N
Max. moment M _x	28 Nm
Max. torque M _x static	38 Nm
Max. moment M _y	34 Nm
Max. torque M _y static	46 Nm
Max. moment M _z	34 Nm
Max. torque M _z static	46 Nm
Displacement force	15 N
Moving mass	904 g
Product weight	1865 g
Centre of gravity at 0 mm stroke	30 mm
Centre of gravity additional of moving mass per 10 mm	4.1 mm
Type of mounting	With female thread
Note on materials	RoHS compliant
Material guide component	Tempered steel
Material housing	anodised
Material yoke plate	Steel