

Guide unit FENG-63-100-KF

Part number: 34514

FESTO



Data sheet

Feature	Value
Size	63
Stroke	100 mm
Mounting position	Any
Guide	Recirculating ball bearing guide
Structural design	Guide
Explosion prevention and protection	Zone 1 (ATEX) Zone 2 (ATEX) Zone 21 (ATEX) Zone 22 (ATEX)
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
Product weight	5900 g
Type of mounting	With internal thread
Note on materials	RoHS-compliant
Material of guide component	Tempered steel
Housing material	Wrought aluminum alloy, anodized
Material of yoke plate	Wrought aluminum alloy, anodized