

# Guide unit FENG-63-100-KF

Part number: 34514

FESTO

with recirculating ball bearing guide, serves for protection against rotation, provides a high accuracy of guidance.



## Data sheet

Feature	Value
Size	63
Stroke	100 mm
Assembly position	Any
Guide	Recirculating ball bearing guide
Design structure	Guide
PWIS conformity	VDMA24364-B2-L
Ambient temperature	-20 ... 80 °C
Max. force Fy	1,260 N
Max. force Fy static	1,600 N
Max. force Fz	1,260 N
Max. force Fz static	1,600 N
Max. torque Mx	75 Nm
Max. torque Mx static	95 Nm
Max. torque My	90 Nm
Max. torque My static	115 Nm
Max. torque Mz	90 Nm
Max. torque Mz static	115 Nm
Displacement force	15 N
Product weight	5,900 g
Mounting type	with internal (female) thread
Materials note	Conforms to RoHS
Material of guide component	Heat-treatment steel
Material housing	Anodised wrought aluminium alloy
Material yoke plate	Anodised wrought aluminium alloy