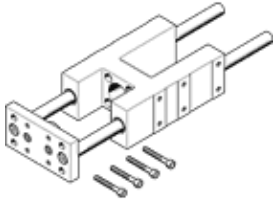


# guide unit FENG-50-250-KF

Part number: 34510

FESTO

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



## Data sheet

Feature	Value
Size	50
Stroke	250 mm
Assembly position	Any
Guide	Recirculating ball bearing guide
Design structure	Guide
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	65 Nm
Max. torque Mx static	83 Nm
Max. torque My	70 Nm
Max. torque My static	89 Nm
Max. torque Mz	70 Nm
Max. torque Mz static	89 Nm
Displacement force	15 N
Product weight	5,255 g
Mounting type	with internal (female) thread
Materials note	Free of copper and PTFE Conforms to RoHS
Material of guide component	Heat-treatment steel
Material housing	Anodised wrought aluminium alloy
Material yoke plate	Anodised wrought aluminium alloy