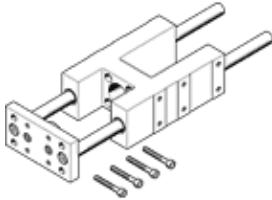


# guide unit FENG-32-100-KF

Part number: 34494

FESTO

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



## Data sheet

Feature	Value
Size	32
Stroke	100 mm
Assembly position	Any
Guide	Recirculating ball bearing guide
Design structure	Guide
Ambient temperature	-20 ... 80 °C
Max. force Fy	750 N
Max. force Fy static	1,020 N
Max. force Fz	750 N
Max. force Fz static	1,020 N
Max. torque Mx	28 Nm
Max. torque Mx static	38 Nm
Max. torque My	34 Nm
Max. torque My static	46 Nm
Max. torque Mz	34 Nm
Max. torque Mz static	46 Nm
Displacement force	15 N
Product weight	1,710 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