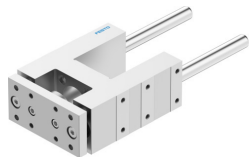


Guide unit FENG-40- -KF

Part number: 34488

FESTO



Data sheet

Feature	Value
Size	40
Stroke	10 mm...500 mm
Mounting position	optional
Guide	Recirculating ball bearing guide
Design	Guidance
Explosion protection	The information in the certificate must be observed!
LABS (PWIS) conformity	VDMA24364-B2-L
Ambient temperature	-20 °C...80 °C
Max. force Fy	1000 N
Max. force Fy static	1260 N
Max. force Fz	1000 N
Max. force Fz static	1260 N
Max. moment Mx	44 Nm
Max. torque Mx static	55 Nm
Max. moment My	52 Nm
Max. torque My static	65 Nm
Max. moment Mz	52 Nm
Max. torque Mz static	65 Nm
Displacement force	15 N
Additional moving mass per 10 mm stroke	32 g
Basic weight for 0 mm stroke	2370 g
Additional weight per 10 mm stroke	32 g
Centre of gravity at 0 mm stroke	57 mm
Centre of gravity additional of moving mass per 10 mm	4.7 mm
Type of mounting	Via female thread
Note on materials	RoHS-compliant
Material guide component	Tempered steel
Material housing	Anodised wrought aluminium alloy
Material yoke plate	Anodised wrought aluminium alloy