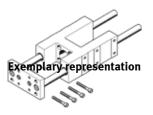
Guide unit FENG-40- -KF

Part number: 34488



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



Data sheet

Feature	Value
Size	40
Stroke	10 500 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	1,000 N
Max. force Fy static	1,260 N
Max. force Fz	1,000 N
Max. force Fz static	1,260 N
Max. torque Mx	44 Nm
Max. torque Mx static	55 Nm
Max. torque My	52 Nm
Max. torque My static	65 Nm
Max. torque Mz	52 Nm
Max. torque Mz static	65 Nm
Displacement force	15 N
Additional mass factor per 10 mm of stroke	32 g
Basic weight for 0 mm stroke	2,370 g
Additional weight per 10 mm stroke	32 g
Centre of gravity of moving mass with 0 mm stroke	57 mm
Additional allowance for centre of gravity of moving mass per 10 mm stroke	4.7 mm
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