

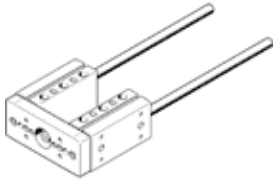
guide unit EAGF-P1-KF-40-200

Part number: 3192961

☆ Core product range

For electric cylinder EPCO.

FESTO



Data sheet

Feature	Value
Size	40
Stroke	200 mm
Reversing backlash	0 µm
Assembly position	Any
Guide	Recirculating ball bearing guide
Design structure	Guide
Max. acceleration	25 m/s ²
Max. speed	1 m/s
Corrosion resistance classification CRC	1 - Low corrosion stress
Protection class	IP40
Ambient temperature	0 ... 50 °C
Max. force F _y	380 N
Max. force F _y static	510 N
Max. force F _z	380 N
Max. force F _z static	510 N
Max. torque M _x	20 Nm
Max. torque M _x static	27 Nm
Max. torque M _y	15 Nm
Max. torque M _y static	20 Nm
Max. torque M _z	15 Nm
Max. torque M _z static	20 Nm
Displacement force	6 N
Moving mass with 0 mm stroke	560 g
Additional weight per 10 mm stroke	18 g
Basic weight for 0 mm stroke	1,910 g
Additional mass factor per 10 mm of stroke	18 g
Centre of gravity of moving mass with 0 mm stroke	36 mm
Additional allowance for centre of gravity of moving mass per 10 mm stroke	4.5 mm
Mounting type	with internal (female) thread
Materials note	Free of copper and PTFE Conforms to RoHS
Material of guide component	Heat-treatment steel hard-chromium plated
Material housing	Wrought Aluminium alloy Anodised
Material yoke plate	Wrought Aluminium alloy Anodised