

Guide unit

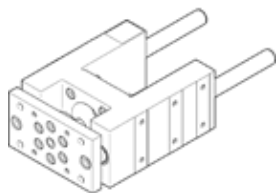
EAGF-V2-KF-63-100

Part number: 1725842

★ Core product range

For electric cylinder ESBF.

FESTO



Data sheet

Feature	Value
Size	63
Stroke	100 mm
Reversing backlash	0 µm
Assembly position	Any
Guide	Recirculating ball bearing guide
Design structure	Guide
Corrosion resistance classification CRC	0 - No corrosion stress
PWIS conformity	VDMA24364-B2-L
Ambient temperature	-20 ... 80 °C
Max. force F _y	1,260 N
Max. force F _y static	1,600 N
Max. force F _z	1,260 N
Max. force F _z static	1,600 N
Max. torque M _x	75 Nm
Max. torque M _x static	95 Nm
Max. torque M _y	90 Nm
Max. torque M _y static	115 Nm
Max. torque M _z	90 Nm
Max. torque M _z static	115 Nm
Displacement force	15 N
Moving mass	3,045 g
Product weight	6,015 g
Centre of gravity of moving mass with 0 mm stroke	48 mm
Additional allowance for centre of gravity of moving mass per 10 mm stroke	4.1 mm
Mounting type	with internal (female) thread
Materials note	Conforms to RoHS
Material of guide component	Heat-treatment steel
Material housing	Wrought Aluminum alloy Anodized
Material yoke plate	Steel