

Guide Unit EAGF-V2-KF-80-200 - Festo 1725847

Item no. FES-1725847

Manufacturer Festo

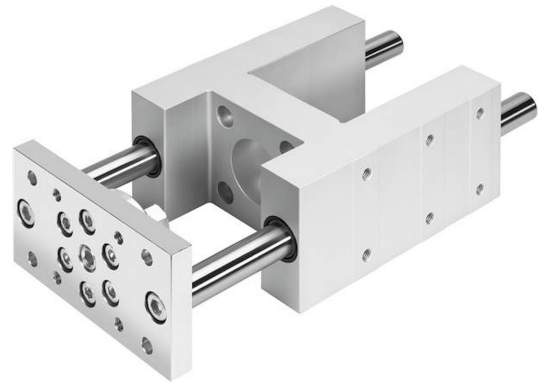
EAN 4052568246242

Festo pneumatic component for industrial automation and compressed-air applications in proven quality.

TECHNICAL DATA

Corrosion resistance class CRC **0 - No corrosion stressing**

Design	Guide
HS-Code	84821090
Hub [mm]	200.000000
Mounting position	arbitrary
Serie	EAGF
Temperature (max.)	80
Weight	12.037 kg
Werkstoff	Aluminium



DESCRIPTION

Festo pneumatic component for industrial automation and compressed-air applications in proven quality. The key technical data of this genuine Festo article are listed below.

size	80
Stroke [mm]	200
Reversing play [µm]	0
installation position	arbitrary
Guide	ball guide
Construction set up	Guide
Corrosion resistant class KBK	0 - No corrosion stressing
ambient temperature [°C]	-20 to 80
Max. force Fy [N]	2.300
Max. force Fy static [N]	3.120
Max. force Fz [N]	2.300
Max. force Fz static [N]	3.120
Max. torque Mx [Nm]	170
Max. torque Mx static [Nm]	231

Max. torque My [Nm]	191
Max. torque My static [Nm]	259
Max. torque Mz [Nm]	191
Max. torque Mz static [Nm]	259
Pushing force [N]	40,0
Moving mass [g]	6.682
Product weight [g]	12.037
Centre of mass of the moved mass at 0 mm stroke [mm]	54
Supplement centre of mass of the moved mass per 10 mm stroke [mm]	3,8
Fastening type	with female thread
Material information	Copper and PTFE-free RoHs compliant
Guide element material	Quenched and tempered steel
Housing material	Aluminium wrought alloy anodized
Joch plate material	Steel