

Guide Unit EAGF-V2-KF-32-100 - Festo 2782679

Item no. FES-2782679

Manufacturer Festo

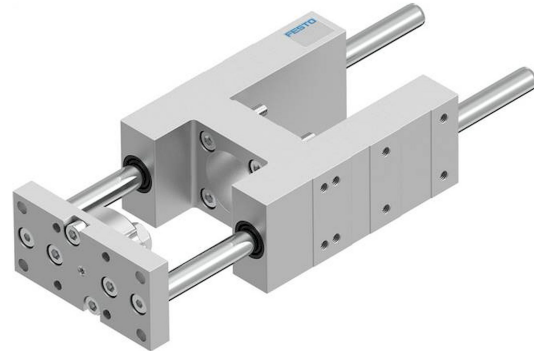
EAN 4052568266189

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]	100
Material	Aluminium
Mounting position	arbitrary
Series	EAGF
Temperature (max.)	80
Weight	1.7 kg



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	32
Stroke [mm]	100
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]	750
Max. force Fy static [N]	1.020
Max. force Fz [N]	750
Max. force Fz static [N]	1.020
Max. torque Mx [Nm]	28
Max. torque Mx static [Nm]	38

Max. torque My [Nm]	34
Max. torque My static [Nm]	46
Max. torque Mz [Nm]	34
Max. torque Mz static [Nm]	46
Pushing force [N]	15,0
Moving mass [g]	904
Product weight [g]	1.865
Centre of mass of the moved mass at 0 mm stroke [mm]	30
Supplement centre of mass of the moved mass per 10 mm stroke [mm]	4,1
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