

Guide Unit FENG-80-100-KF - Festo 34522

Item no. FES-34522

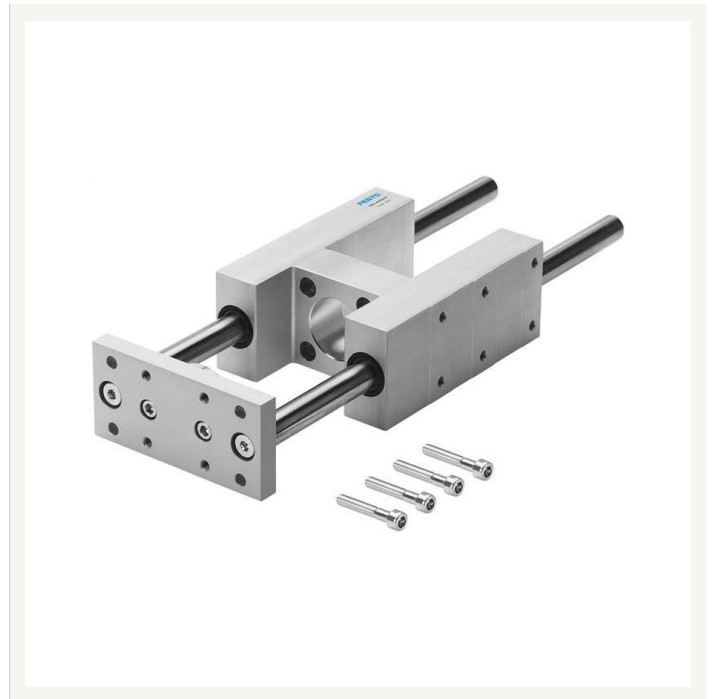
Manufacturer Festo

EAN 4052568115395

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

TECHNICAL DATA

Design	Guide
HS-Code	84821090
Hub [mm]	100
Material	Aluminium
Mounting position	arbitrary
Series	FENG
Temperature (max.)	80
Weight	11 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	80
Stroke [mm]	100
installation position	arbitrary
Guide	ball guide
Construction set up	Guide
ambient temperature [°C]	-20 to 80
Max. force F_y [N]	2.300
Max. force F_y static [N]	3.120
Max. force F_z [N]	2.300
Max. force F_z static [N]	3.120
Max. torque M_x [Nm]	170
Max. torque M_x static [Nm]	231
Max. torque M_y [Nm]	191
Max. torque M_y static [Nm]	259

Max. torque Mz [Nm]	191
Max. torque Mz static [Nm]	259
Pushing force [N]	40
Product weight [g]	11.200
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, anodised
Joch plate material	Quenched and tempered steel