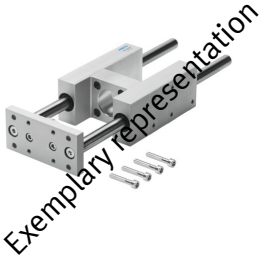


# Guide unit FENG-100- -GF

Part number: 34486

FESTO



 [General operating condition](#)

## Data sheet

Overall data sheet – Individual values depend upon your configuration.

Feature	Value
Size	100
Stroke	10 mm ... 500 mm
Mounting position	Any
Guide	Sliding guide
Structural design	Guide
Explosion prevention and protection	Observe the information on the certificate
LABS (PWIS) conformity	VDMA24364-B2-L
Ambient temperature	-20 °C ... 80 °C
Displacement force	70 N
Moving mass at 0 mm stroke	5935 g
Additional moving mass per 10 mm stroke	76 g
Basic weight with 0 mm stroke	13420 g
Additional weight per 10 mm stroke	76 g
Center of gravity of moving mass with 0 mm stroke	47 mm
Center of gravity of moving mass with 10 mm stroke	3.6 mm
Type of mounting	With internal thread
Note on materials	RoHS-compliant
Material of guide component	High-alloy steel
Housing material	Wrought aluminum alloy, anodized
Material of yoke plate	Tempered steel