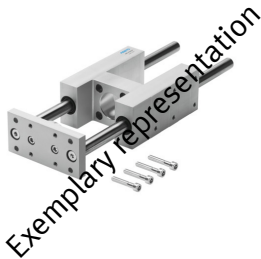


Guide unit FENG-100- -GF

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	optional
Guide	Plain-bearing guide
Design	Guidance
Explosion protection	The information in the certificate must be observed!
LABS (PWIS) conformity	VDMA24364-B2-L
Ambient temperature	-20 °C ... 80 °C
Displacement force	70 N
Moving mass for 0 mm stroke	5935 g
Additional moving mass per 10 mm stroke	76 g
Basic weight for 0 mm stroke	13420 g
Additional weight per 10 mm stroke	76 g
Centre of gravity at 0 mm stroke	47 mm
Centre of gravity additional of moving mass per 10 mm	3.6 mm
Type of mounting	Via female thread
Note on materials	RoHS-compliant
Material guide component	High-alloy steel
Material housing	Anodised wrought aluminium alloy
Material yoke plate	Tempered steel