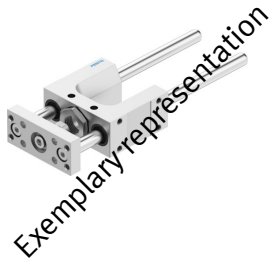


# Guide unit FEN-12/16- -GF

Part number: 19168

FESTO



 [General operating condition](#)

## Data sheet

Overall data sheet – Individual values depend upon your configuration.

Feature	Value
Size	12/16
Stroke	1 mm ... 200 mm
Mounting position	Any
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	15 N
Moving mass for 0 mm stroke	161 g
Additional moving mass per 10 mm stroke	12 g
Basic weight for 0 mm stroke	490 g
Additional weight per 10 mm stroke	12 g
Centre of gravity at 0 mm stroke	40 mm
Centre of gravity additional of moving mass per 10 mm	4.9 mm
Type of mounting	With female thread
Note on materials	RoHS compliant
Material guide component	High-alloy steel
Material housing	Anodised wrought aluminium alloy
Material yoke plate	Anodised wrought aluminium alloy