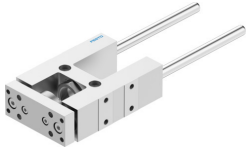


# Guide unit FEN-25- -GF

Part number: 19170

FESTO



## Data sheet

| Feature                                            | Value                                      |
|----------------------------------------------------|--------------------------------------------|
| Size                                               | 25                                         |
| Stroke                                             | 2 mm...250 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                                 | 15 N                                       |
| Additional moving mass per 10 mm stroke            | 12 g                                       |
| Basic weight with 0 mm stroke                      | 866 g                                      |
| Additional weight per 10 mm stroke                 | 12 g                                       |
| Center of gravity of moving mass with 0 mm stroke  | 42 mm                                      |
| Center of gravity of moving mass with 10 mm stroke | 4.7 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                             | Wrought aluminum alloy, anodized           |