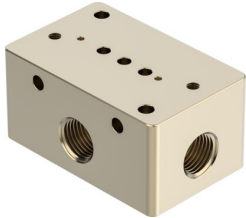


## Sub-base VABS-K2-12S-20-N18-P

Part number: 8186870

**FESTO**



## Data sheet

| Feature                                   | Value   |
|---|---|
| Size                                      | 12  |
| Nominal size                              | 2 mm  |
| Valve size                                | 12 mm   |
| Fluid connection                          | Female thread 1/8 NPT   |
| Mounting position                         | optional  |
| Design                                    | Connection direction at side  |
| Max. number of valve positions            | 1   |
| Flow direction                            | Non-reversible  |
| Operating medium                          | Liquid media<br>Gaseous media   |
| Note on operating and pilot medium        | Observe resistance of materials that come into contact with the media |
| Corrosion resistance class CRC            | 0 - No corrosion stress   |
| LABS (PWIS) conformity                    | VDMA24364 zone III  |
| Storage temperature                       | -20 °C...70 °C  |
| Suitable for use with food                | See supplementary material information                                |
| Media temperature                         | 0 °C...50 °C  |
| Ambient temperature                       | 0 °C...50 °C  |
| Max. tightening torque for valve mounting | 0.33 Nm   |
| Max. tightening torque for fitting        | 7 Nm  |
| Max. tightening torque                    | 0.6 Nm  |
| Product weight                            | 31 g  |
| Mounting method for sub-base              | With through-hole   |
| Mounting method for valve                 | Via female thread   |
| Note on materials                         | RoHS-compliant  |
| Material sub-base                         | PEEK  |