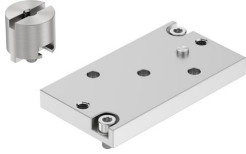


# Adapter kit DADG-AK-F9-1

Part number: 8125947

**FESTO**



## Data sheet

| Feature                                  | Value                                                                                                                                              |
|------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| Size                                     | 1                                                                                                                                                  |
| Based on norm                            | VDI/VDE 3847-2                                                                                                                                     |
| Mounting position                        | Any                                                                                                                                                |
| Operating pressure                       | 0.2 MPa...0.8 MPa<br>2 bar...8 bar<br>29 psi...116 psi                                                                                             |
| Nominal operating pressure               | 0.6 MPa<br>6 bar<br>87 psi                                                                                                                         |
| Explosion prevention and protection      | Zone 1 (ATEX)<br>Zone 2 (ATEX)<br>Zone 21 (ATEX)<br>Zone 22 (ATEX)                                                                                 |
| Operating medium                         | Compressed air as per ISO 8573-1:2010 [7:4:4]                                                                                                      |
| Information on operating and pilot media | Dew point min. 10 °C below the ambient temperature and temperature of medium<br>Operation with oil lubrication possible (required for further use) |
| LABS (PWIS) conformity                   | VDMA24364 Zone III                                                                                                                                 |
| Ambient temperature                      | -20 °C...80 °C                                                                                                                                     |
| Product weight                           | 187 g                                                                                                                                              |
| Note on materials                        | RoHS compliant                                                                                                                                     |
| Adapter material                         | high-alloy stainless steel                                                                                                                         |
| Adapter plate material                   | Wrought aluminum alloy, anodized                                                                                                                   |
| Seals material                           | NBR                                                                                                                                                |
| Material of screws                       | high-alloy stainless steel                                                                                                                         |