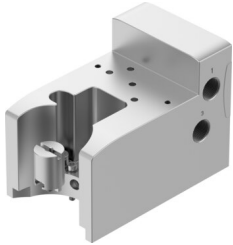


# Adapter plate VABA-C13-100-2-F90-G12

Part number: 8141665

FESTO



 [General operating condition](#)

## Data sheet

| Feature                               | Value  |
|---------------------------------------|--|
| Size                                  | 1200<br>2300   |
| Mounting position                     | Any  |
| Design                                | Adapter for rotary actuator  |
| Valve connection conforms to standard | VDI/VDE 3847-2   |
| Operating pressure                    | 0 MPa ... 0.9 MPa  |
| Operating pressure                    | 0 bar ... 9 bar  |
| Explosion protection                  | Zone 1 (ATEX)<br>Zone 2 (ATEX)<br>Zone 21 (ATEX)<br>Zone 22 (ATEX) |
| Operating medium                      | Compressed air to ISO 8573-1:2010 [7:7:-]<br>Inert gas             |
| Note on operating and pilot medium    | Lubricated operation not possible                                  |
| Corrosion resistance class CRC        | 3 - high corrosion stress  |
| LABS (PWIS) conformity                | VDMA24364 zone III   |
| Media temperature                     | -40 °C ... 80 °C   |
| Ambient temperature                   | -40 °C ... 80 °C   |
| Product weight                        | 3140 g   |
| Type of mounting                      | With accessories   |
| Pneumatic connection                  | Sub-base design, airing  |
| Pneumatic connection, port 1          | G1/2   |
| Pneumatic connection, port 2          | Internal   |
| Pneumatic connection, port 3          | G1/2   |
| Pneumatic connection, port 4          | Internal   |
| Note on materials                     | RoHS compliant   |
| Material cover                        | Smooth-anodised wrought aluminium alloy (20 µm)                    |
| Material seals                        | EPDM<br>NBR  |
| Material housing                      | Smooth-anodised wrought aluminium alloy (20 µm)                    |
| Material screws                       | High-alloy stainless steel   |