Sub-base VABP-C13-100HFT0-F90-VDE1EPart number: 8141661

FESTO



General operating condition

Data sheet

Feature	Value
Mounting position	optional
Design	1001 channel structure
Valve connection conforms to standard	VDI/VDE 3847-1
Operating pressure	0 MPa 0.8 MPa
Operating pressure	0 bar 8 bar
Explosion protection	Zone 1 (ATEX) Zone 2 (ATEX) Zone 21 (ATEX) Zone 22 (ATEX)
Operating medium	Compressed air to ISO 8573-1:2010 [7:7:-] Inert gases
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	1300 g
Type of mounting	With accessories
Pneumatic connection	Sub-base design, airing
Note on materials	RoHS-compliant
Material cover	Smooth-anodised wrought aluminium alloy (20 μm)
Material seals	EPDM NBR
Material housing	Smooth-anodised wrought aluminium alloy (20 μm)
Material screws	High-alloy stainless steel