

Service unit combination
MSB4-1/4:02:02-WP-Z
Part number: 8233010

FESTO



Data sheet

Feature	Value
Size	4
Series	MS
Actuator lock	Rotary knob with detent can be closed with accessories
Structural design	Pressure regulator without pressure gauge
Controller function	Constant output pressure With primary pressure compensation With secondary exhausting With return flow characteristic
Operating pressure	0.08 MPa...1.4 MPa 0.8 bar...14 bar 11.6 psi...203 psi
Pressure regulation range MPa	0.03 MPa...0.7 MPa
Pressure regulation range	0.3 bar...7 bar
Pressure regulation range psi	4.35 psi...101.5 psi
Operating medium	Compressed air as per ISO 8573-1:2010 [7:4:4] Inert gases
Information on operating and pilot media	Operation with oil lubrication possible (required for further use)
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Storage temperature	-10 °C...60 °C
Temperature of medium	-10 °C...60 °C
Ambient temperature	-10 °C...60 °C
Product weight	490 g
Type of mounting	With mounting bracket
Pneumatic connection 1	G1/4
Pneumatic connection 2	G1/4
Seals material	NBR
Housing material	Die-cast aluminum