





## **Data sheet**

Feature	Value
Size	Mini
Series	D
Actuator lock	Rotary knob with detent
Mounting position	optional
Design	Directly actuated diaphragm regulator
Controller function	Output pressure constant Via primary pressure compensation With secondary venting
Pressure gauge (ANALOG) or Pressure display (DIGITAL)	Prepared for G1/8
Operating pressure	13,8 psi240 psi
Pressure regulation range	6,9 psi105 psi
Max. pressure hysteresis	3 psi
Standard nominal flow rate	35 cfm
Operating medium	Compressed air to ISO 8573-1:2010 [7:4:4] Inert gases
Note on operating and pilot medium	Lubricated operation possible (in which case lubricated operation will always be required)
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Air purity class at output	Compressed air to ISO 8573-1:2010 [7:4:4] Inert gases
Media temperature	14 °F140 °F
Ambient temperature	14 °F140 °F
Product weight	9845 oz
Type of mounting	Front panel mounting In-line installation With accessories
Note on materials	RoHS-compliant
Material seals	NBR
Material housing	Die-cast zinc