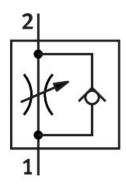
One-way flow control valve GR-QS-8 Part number: 193970







Data sheet

Valve function Pneumatic connection, port 1 Pneumatic connection, port 2 Adjustment component Type of mounting Front panel mounting With through-hole With accessories Either: Standard nominal flow rate in flow control direction Standard nominal flow rate in blocked direction Operating pressure Ambient temperature Ambient temperature Pareinforced Explosion protection The information in the certificate must be observed! Zone 1 (ATEX) Zone 2 (ATEX) Zone 2 (ATEX) Zone 2 (ATEX) Mounting position Operating medium Compressed air to ISO 8573-1:2010 [7:4:4] Note on operating and pilot medium Lubricated operation possible (in which case lubricated always be required) LABS (PWIS) conformity VDMA24364-B1/B2-L Media temperature -10 °C60 °C	
Pneumatic connection, port 2 Adjustment component Type of mounting Front panel mounting With through-hole With accessories Either: Standard nominal flow rate in flow control direction Standard nominal flow rate in blocked direction Operating pressure Ambient temperature Material housing PA-reinforced Explosion protection The information in the certificate must be observed! Zone 1 (ATEX) Zone 22 (ATEX) Zone 22 (ATEX) Mounting position Operating medium Compressed air to ISO 8573-1:2010 [7:4:4] Note on operating and pilot medium Lubricated operation possible (in which case lubricated always be required) LABS (PWIS) conformity VDMA24364-B1/B2-L Media temperature -10 °C60 °C	
Adjustment component Type of mounting Front panel mounting With through-hole With accessories Either: Standard nominal flow rate in flow control direction Standard nominal flow rate in blocked direction Operating pressure O.2 bar10 bar Ambient temperature -10 °C60 °C Material housing PA-reinforced Explosion protection The information in the certificate must be observed! Zone 1 (ATEX) Zone 2 (ATEX) Zone 22 (ATEX) Mounting position Operating medium Compressed air to ISO 8573-1:2010 [7:4:4] Note on operating and pilot medium Lubricated operation possible (in which case lubricated always be required) LABS (PWIS) conformity VDMA24364-B1/B2-L Media temperature -10 °C60 °C	
Type of mounting Front panel mounting With through-hole With accessories Either: Standard nominal flow rate in flow control direction Standard nominal flow rate in blocked direction Operating pressure Ambient temperature -10 °C60 °C Material housing PA-reinforced Explosion protection The information in the certificate must be observed! Zone 1 (ATEX) Zone 2 (ATEX) Zone 22 (ATEX) Zone 22 (ATEX) Mounting position Operating medium Operating medium Compressed air to ISO 8573-1:2010 [7:4:4] Note on operating and pilot medium Lubricated operation possible (in which case lubricated always be required) LABS (PWIS) conformity VDMA24364-B1/B2-L Media temperature -10 °C60 °C	
With through-hole With accessories Either: Standard nominal flow rate in flow control direction 265 l/min Standard nominal flow rate in blocked direction 500 l/min Operating pressure 0.2 bar10 bar Ambient temperature -10 °C60 °C Material housing PA-reinforced Explosion protection The information in the certificate must be observed! Zone 1 (ATEX) Zone 2 (ATEX) Zone 2 (ATEX) Zone 22 (ATEX) Mounting position optional Operating medium Compressed air to ISO 8573-1:2010 [7:4:4] Note on operating and pilot medium Lubricated operation possible (in which case lubricated always be required) LABS (PWIS) conformity VDMA24364-B1/B2-L Media temperature -10 °C60 °C	
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Media temperature -10 °C60 °C	d operation will
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Product weight 23 g	
Note on materials RoHS-compliant	
Material seals NBR	
Material release ring POM	

Feature	Value
Material knurled head	Reinforced PA
Material adjusting screw	High-alloy steel