



HV throttling pendulum valve, DeviceNetTM controller

DN 200 ISO-F, DeviceNet™ controller, hard anodized finish, 24 V DC (±5 %)

Part number: TPVQPDBN-H113



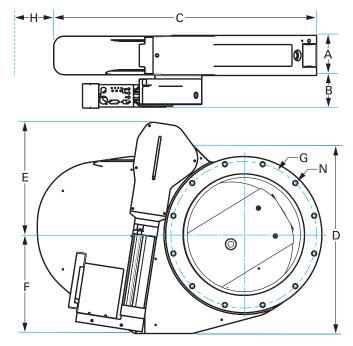


HV throttling pendulum valve, DeviceNet[™] controller DN 200 ISO-F, DeviceNet[™] controller, hard anodized finish, 24 V DC (±5 %)

- Adaptive algorithm for improved stability and faster transitions
- Space saving, low cost design
- High reliability, low particle generation
- Can be operated in any orientation
- Body can be heated up to 120°C with optional heater jackets
- CE marked/fully REACH and RoHS compliant



Similar Image



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Parameters	Specifications
Valve / Flange Size	DN 200 ISO-F
Communications Interface	DeviceNet™
Finish	Hard Anodized
Additional Controller Features	Power Fail Option
Flange Size / Type	DN 200 ISO-F
Controller Communications	DeviceNet™ system interface; RS232 service port
Supply Voltage	24 V DC (±5 %)
Power Connector	XLR, 5-pin, Female
Gauge Power Supply	not included
Power Fail Option	included
Pressure Range	3.8 · 10 ⁻⁸ mbar to 1.1 bar

Dimensions (in inches)			
Dim A	3.46"		
Dim B	3.46"		
Dim C	22.9"		
Dim D	15.7"		
Dim E	9.06"		
Dim F	9.57"		
Dim G	10.2"		
Dim H	6.50"		
Bolt Hole Thread	M10		
Thread Depth	0.394"		
# Bolt Holes	12		

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Specifications (Continued)
27 mbar
150 °C
5 °C (minimum), 45 °C (maximum)
3.3 s/2.8 s
12000 l/s
0.1 l/s
6061-T6 Aluminum, Hard anodized
304 Stainless & 6061-T6 Aluminum, Hard anodized
FKM
FKM
1 · 10 ⁻⁹ mbar l/s
1 · 10 ⁻⁶ mbar l/s
1 million cycles
49.28 lbs

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RoHS2/REACH compliant Conflict mineral regulations enforced



