



HV throttling pendulum valve, RS-232 controller

DN 350 JIS, RS232 controller, bright dipped finish, 24 V DC (±5%)

Part number: TPVQPBN-C149



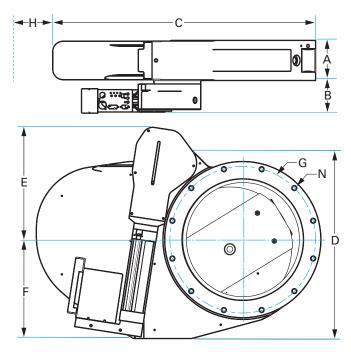


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- Adaptive algorithm for improved stability and faster transitions
- Space saving, low cost design
- High reliability, low particle generation
- Can be operated in any orientation
- Body can be heated up to 120°C with optional heater jackets
- CE marked/fully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



Similar Image



Dimensions (in inches)	
Dim A	4.92"
Dim B	4.02"
Dim E	12.8"
Dim F	11.2"
Dim G	16.5"
Dim H	12.2"
Bolt Hole Thread	M12
Thread Depth	0.709"
# Bolt Holes	12

TPVQPBN-C149

Parameters	Specifications
Valve / Flange Size	DN 350 JIS
Communications Interface	RS232
Finish	Bright Dipped
Additional Controller Features	Power Fail Option
Flange Size / Type	DN 350 JIS
Controller Communications	RS232 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

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Specifications (Continued)
39 mbar
150 °C
5 °C (minimum), 45 °C (maximum)
6.5 s/5.5 s
43000 l/s
0.1 l/s
A356 Aluminum
304 Stainless & 6061-T6 Aluminum
FKM
FKM
1 · 10 ⁻⁹ mbar l/s
1 · 10 ⁻⁹ mbar l/s
1 million cycles
143.22 lbs

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