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Throttling butterfly valve, Analog/TTL controller HV throttling butterfly valve, DN 80 ISO, QPAG controller, 24 VDC, SS

Part number: TBVQPANG-L073



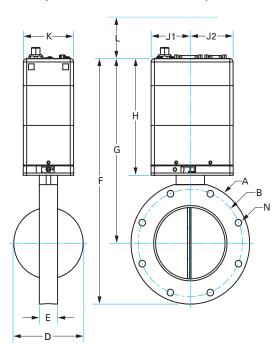


Throttling butterfly valve, Analog/TTL controller HV throttling butterfly valve, DN 80 ISO, QPAG controller, 24 VDC, SS

- 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 200°C with optional heaters
- CE marked/fully REACH and RoHS compliant



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Dimensions (in inches)	
Dim A	5.71″
Dim B	4.92"
Dim C	0.354″
Dim D	2.93″
Dim E	1.00″
Dim F	12.3″
Dim G	9.41″
Dim H	6.22″
Dim J-1	2.17″
Dim J-2	2.36″
Dim K	2.76″
Dim L	2.36″
Bolt Hole Dia.	0.359″
# Bolt Holes	8

TBVQPANG-L073

Specifications
DN 80 ISO-F
Analog
Gauge Supply
DN 80 ISO-F
Analog/TTL system interface; RS232 service port
24 V DC (±5 %)
XLR, 5-pin, Female
±15 V DC (±5%), 1.4 A max.
1 · 10 ⁻⁸ mbar to 1.1 bar
1100 mbar
150 °C



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Parameters (Continued)	Specifications (Continued)
Temp. Limits (actuator)	5 °C (minimum), 45 °C (maximum)
Open / Close Time	125 ms/125 ms
Open Conductance	900 l/s
Min. Control Conductance	0.6 l/s
Material (valve body)	316L Stainless Steel
Material (valve mechanism)	316L Stainless Steel
Plate Seal	none
Shaft Seal	FKM
Leak Rate (body)	1 · 10 ⁻⁹ mbar l/s
Service Life	5 million cycles
Weight	9.02 lbs

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