

Coolant Control Valve

The coolant control valve is a continuous-duty, normally closed valve with a maximum flow rate of 0.5 L/s. Originally designed to control the flow of coolant in an off-highway SCR system, this valve can be used for other applications and is available in both submersible and non-submersible configurations.

Features & Benefits

- + Continuous duty, normally closed valve
- + Submersible and non-submersible configurations
- + IP65 and IP67 rated options

Applications

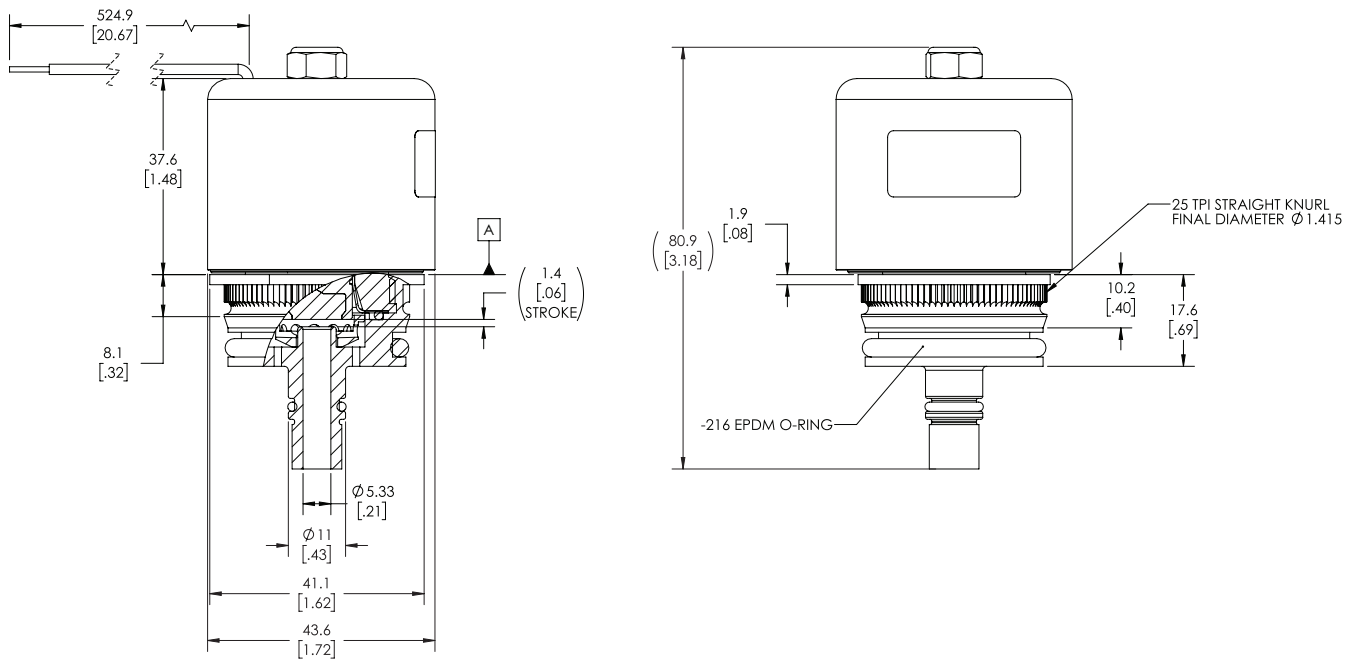
- + Coolant control
- + Flow control
- + Water control

Technical Data (custom configurations available)

- + Operating range: 12-24 Vdc
- + Maximum flow rate: 0.5 L/s
- + Coolant temperature range: -40°C to 110°C
(-40°F to 230°F)
- + Current draw: 2.5 A max
- + Response time: < 1 sec
- + Maximum pressure: 500 kPa

All TLX components are customized to fit system requirements, meaning technical specifications are unique to each customer and design. Examples given are for illustration purposes only.

Dimensional Drawings (dimensions in millimeters [inches])



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