

Control Spring loaded Check Valve (SLC)

These spring loaded, non-return valves provide free flow in one direction, while preventing flow in the opposite direction and can be installed in any orientation.

Materials

Body	Spring	Seat	Wetted Moving Parts
Brass (Fig. 1)	St. St. 302	NBR	Brass
St. St. 316 (Fig. 2)	St. St. 316	FPM	St. St. 316

Pressure Rating

- 300 psi (21 bar)

End Connections

- 1/4"(1), 3/8 or 1/2" NPT

Note 1: Available on Stainless Steel 316 valve only



Fig.1



Fig.2

Control Swing Check Valve (CSC)

These swing, non-return valves provide free flow in one direction, while preventing flow in the opposite direction. Their hydraulic streamlined body design, together with their swing-type clapper, presents very low friction loss & opening point, and immediate closing. The CSC can be installed horizontally (clapper shaft – upwards) or vertically (flow arrow - pointing upward).

Materials

Body

- Stainless steel 316
- Nickel Al. Bronze

Seat

- Stainless steel 316
- Nickel Al. Bronze

Wetted moving parts

- Stainless steel 316
- Monel 400

Body seal

- PTFE

Pressure Rating

- 300 psi (21 bar)

End Connections

- 3/8 or 1/2" NPT

