Model CA Variable Orifice Angle Valve

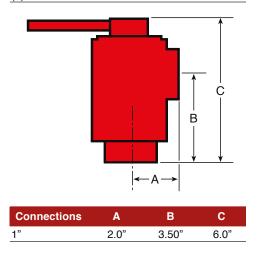
Taylor Valve Technology

Taylor's CA Variable Orifice Valve provides a very simple, economical solution for flow applications with high pressure drops. The variable orifice design affords precision control of flow rates or pressures and adapts to 1/4 turn actuators.

Seven trim sizes with ceramic as the standard material and tungsten carbide as an option, give CA the versatility required to accommodate a variety of flow conditions.

Taylor Valve Technology continues to be dedicated to high quality and innovative engineering approaches that satisfy our customer's technical needs.

| Weight: 7.4 lbs. | | |
|--------------------|--------------------------------|-------|
| Orifice Size | Equivalent Flow Areas (in?) | Cv |
| (2) 1/8" Holes | .024 | .7 |
| (2) 3/16" Holes | .055 | 1.6 |
| (2) 1/4" Holes | .098 | 2.8 |
| (2) 3/8" Holes | .220 | 6.3 |
| (2) 1/2" Holes | .392 | 11.2 |
| (2) 5/8" Pie Holes | .480 | 16.57 |
| (2) 3/4" Pie Holes | .738 | 23.86 |



APPLICATIONS

The Taylor CA is designed to control pressure or flow in liquid and gas applications.

FEATURES

- Compact, Light-Weight Design
- 316 Stainless Steel Construction Ceramic Trim is Standard with
- Ceramic Trim is Standard with Optional Tungsten Carbide Available
- Easy Operation 1/4 Turn Full Range
- 2000 PSI Maximum Working Pressure
- 1" End Connections
- ANSI Class IV Shutoff



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1" Model Cl Variable Orifice Inline Valve

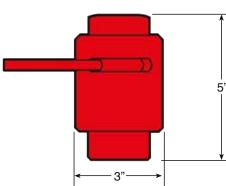
Taylor Valve Technology

Taylor's 1" CI Variable Orifice Inline Valve provides a very simple, economical solution for flow applications with high pressure drops. The variable orifice design affords precision control of flow rates or pressures and adapts to 1/4 turn actuators.

Seven trim sizes with ceramic as the standard material and tungsten carbide as an option, give the 1" CI the versatility required to accommodate a variety of flow conditions.

Taylor Valve Technology continues to be dedicated to high quality and innovative engineering approaches that satisfy our customer's technical needs.

| Weight: 7.4 lbs. | | |
|--------------------|--------------------------------|-------|
| Orifice Size | Equivalent Flow Areas (in?) | Cv |
| (2) 1/8" Holes | .024 | .7 |
| (2) 3/16" Holes | .055 | 1.6 |
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| (2) 1/2" Holes | .392 | 11.2 |
| (2) 5/8" Pie Holes | .480 | 16.57 |
| (2) 3/4" Pie Holes | .738 | 23.86 |



APPLICATIONS

The Taylor 1" CI is designed to control pressure or flow in liquid and gas applications.

FEATURES

- Compact, Light-Weight Design
- 316 Stainless Steel Construction
- Ceramic Trim is Standard with
 Optional Tungsten Carbide Available
- Easy Operation 1/4 Turn Full Range
- 2000 PSI Maximum Working Pressure
- 1" FNPT End Connections
- ANSI Class IV Shutoff

Taylor Valve Technology

AYLOR VALVE TECHNOLOGY-0 64THS ORIFICE DIAMETER 6 10 17 24 29 38

MODEL "CI" VARIABLE ORIFI 3/8" RND TRIM 2000 PSI MAX

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