Model CA Variable Orifice Angle Valve

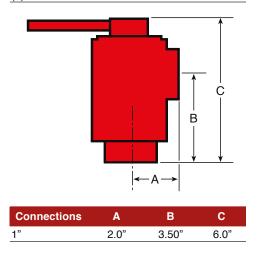
Taylor Valve Technology

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



- Taylor Valve Technology 8300 S.W. 8th Street
- Oklahoma City, Oklahoma 73128
- TEL 405.787.0145
- FAX 800.805.3401
- **WEB** taylorvalve.com
- INFO info@taylorvalve.com

1" Model Cl Variable Orifice Inline Valve

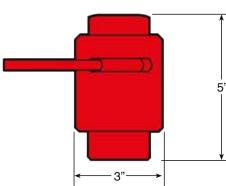
Taylor Valve Technology

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
(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 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

8300 S.W. 8th Street

Oklahoma City, Oklahoma 73128

- TEL 405.787.0145
- FAX 800.805.3401
- **WEB** taylorvalve.com
- INFO info@taylorvalve.com