

# Cement Valve



10,000 PSI RATED  
 ADJUSTABLE ON BHA  
 WIDE OPERATING PRESSURE RANGE

## Description

The DTI Cement Valve will support a column of fluid in the coiled tubing until an increase in pressure is applied to the column of fluid. When the pressure inside the Coiled Tubing exceeds the well hydrostatic pressure by a pre-determined amount the Cement Valve will open.

The Cement Valve has four alternative seal positions which are used to pre-set the opening pressure to the desired value. The spring stack configuration can also be changed to increase or decrease the opening pressure. Operation is fully repeatable with the valve opened by increasing internal pressure and closed by decreasing internal pressure.

It can be used for many CT operations where a specific quantity of fluid is to be placed at a desired location in the well.

## Features & Benefits

- Easily adjust the opening pressure by changing the spring configurations
- Large pressure adjustment range
- Used for placement of Cement, Acid & Solvents
- Available in H2S or standard service

Part Number	OD	Operating Pressure	Flow Area	Thread
CCV169AC08	1.688"	500-5,000 psi	0.10 in <sup>2</sup>	1.00 AMMT
CCV212AC09	2.125"	500-5,000 psi	0.10 in <sup>2</sup>	1.50 AMMT
CCV288AC23	2.875"	600-4,000 psi	0.30 in <sup>2</sup>	2.38" PAC

We offer optional equipment, alternative sizes, pressure ratings, materials and thread connections. **Please contact us for more information.**

