

# DCIV-8000

Downhole Chemical Injection Check Valve



DCIV-8000 Fully Adjustable



DCIV-8000 Semi Adjustable Bull Nose



DCIV-8000 Sub Entry



DCIV-8000 Semi Adjustable Inline Tubing



DCIV-8000 Sub Entry

DCIV-8000 valve is capable of holding up to 3500 psi. back pressure. This device functions as a high pressure spring loaded check valve, thus reducing the possibility of free flowing chemical into the well and back flowing into the tubing string due to changes in well and tubing conditions or pressures. Being a check valve by design, this valve will be affected by well pressures.

## Specifications

**Connection:** 1/4" FNPT, 1/4" Tubing or 3/8" Tubing

**Size:** O.D. .750"

**Length:** 9.2"

**Crack Pressure:** 500-2000 Psig or 1500-3500 Psig  
Semi-Adjustable or Fully Adjustable

**MAOP:** 8000 Psig

**Flow:** 3GPM @ 1500 Psig

**Materials:** Elastomers and Metal Determined by  
Application

**Nose Connection:** Bullet Guide Nose, Wobble,  
Weight, Tubing, or Side Entry

## Features

Double Check Valve Design

One SS Seat and One Carbide Seat

Nickel Carbide Balls

Inconel® Springs

All 316 SS Construction or Other Alloy

Made in the USA

## Design Advantage

### SIZE

- Allows Entry into Smaller Casings
- Integral Check Valve
- Eliminates Need for Additional Check

### QUALITY

- Highest Quality Balls, Seats, Elastomers, and Springs

### OPTIONS

- Available Weight Bar/Waggle Adapter or Side Entry
- Different Elastomers and Alloys

### SHAPE

- Integral Guide Tool Design
- Helps Reduce Hang-Ups