

DCIV-7000

DOWNHOLE CHEMICAL INJECTION VALVE

SPECIFICATIONS:

Connection: 1/4" or 3/8" Tubing

Size: O.D. .750"

Length: 7.5"

Crack Pressure: 500-5000 Psig Adjustable

MAOP: 10,000 Psig

Flow: 1.5 GPM at a set Pressure of 1000 Psi

Materials: Elastomers and Metal Determined by Application

Nose Connection: Bullet Guide Nose or 1/4" NPT Weight/Waggle Bar Adapter

FEATURES:

Fully Adjustable

Ball Type Inlet Check Valve

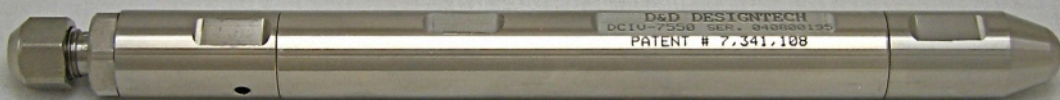
Inconel® Springs

Patented Design

Minimally Affected by Fluctuating Well Pressures

MADE IN THE USA

PATENT # 7341108



DESIGNING SOLUTIONS FOR TECHNICAL APPLICATIONS

DCIV-7000

DOWNHOLE CHEMICAL INJECTION VALVE

INFORMATION:

The DCIV-7000 valve is designed to insure consistent injection of chemicals via a downhole coil tubing string regardless of either back pressure or well pressure. This device greatly reduces 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 . [US Patent # 7341108](#)

DESIGN ADVANTAGES:

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/Waggle Bar Adapter
- Different Elastomers and Alloys

Shape:

- Integral Guide Tool Design
- Helps Reduce Hang-ups



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