

DCIV-8000

DOWNHOLE CHEMICAL INJECTION CHECK VALVE

SPECIFICATIONS:

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

Size: O.D. .750"

Length: 9.2"

Crack Pressure: 900-1800 Psig Semi-Adjustable

MAOP: 8000 Psig

Flow: 3 GPM @ 1500 Psig

Materials: Elastomers and Metal Determined by Application

Nose Connection: Bullet Guide Nose or Weight/Waggle Bar

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



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DOWNHOLE CHEMICAL INJECTION CHECK VALVE

INFORMATION:

The DCIV-8000 valve is capable of holding up to 1800 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.

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



DESIGNING SOLUTIONS FOR TECHNICAL APPLICATIONS