

# DCIM-2000

Downhole Chemical Injection Check Valve



The DCIM-2000 Mandrel is designed as a simple double check injection device. This valve uses a light weight spring and ball for both checks. Being a check valve, this valve will be affected by well pressures.

## Specifications

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

**Size:** O.D..740"

**Length:** 8 1/2"

**Crack Pressure:** 150 Psig

**MAOP:** 8000 Psig

**Flow:** 5 Gpm @ 250 Psig

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

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

**Balls:** Nickel Carbide

**Springs:** Inconel®

**Seats:** 1.) Nickel Carbide and  
1.) Metal Used in Construction of Valve

## 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
- Different Elastomers and Alloys

### SHAPE

- Integral Guide Tool Design
- Helps Reduce Hang-Ups

## Features

Precision Ground Nickel Carbide Seat

Non-Adjustable

Double Check Valve

Made in the USA