

CHEMINERT VALVES

Microbore continuous flow through-the-handle injectors


1/16" VALCO FITTINGS, 0.25 MM PORTS (.010")

- 5,000 psi
- Microbore
- Continuous flow
- Through-handle
- 1/16"
0.25 mm

Model C1CFI is available only in manual version.  
 Position feedback included.  
 Includes nuts and ferrules.  
 Valves with stainless stators have stainless fittings.  
 Valves with PEEK stators have PEEK fittings.  
*Note:* The fitting detail pilot depth in PEEK HPLC stators is slightly longer than standard.



Prod No

N60 stainless stator	
6 port injector	C1CFI-1006
Replacement rotor	C1-10R6
Replacement stator	C1CF-1C06
PEAK stator	
6 port injector	C1CFI-1346
Replacement rotor	C1-13R6
Replacement stator	C1CF-1C46
Replacement injector fitting	
	C-261

SPECIFICATIONS

**5,000 psi liq**  
**75°C max**  
 Stator: Metal  
 Rotor: Valcon H

**5,000 psi liq**  
**50°C max**  
 Stator: PEEK  
 Rotor: Valcon E

OPTIONS

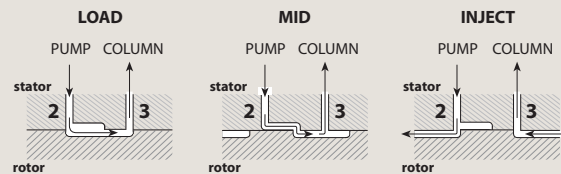
- 0.40 mm bore (.016") on page 146.



Model C1CFI  
 1/16" ZDV fittings

**i** CONTINUOUS FLOWPATH THROUGH-THE-HANDLE INJECTORS

An engraving on the stator maintains pump flow between the pump connection port (2) and the column connection port (3) during most of the switching cycle, virtually eliminating pressure spikes.



MODEL C1CFI