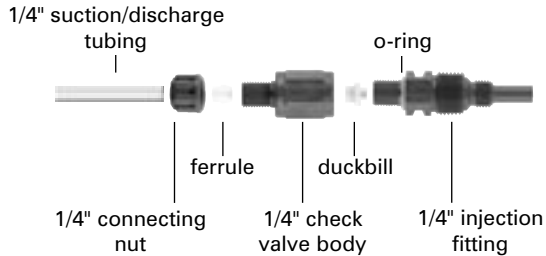


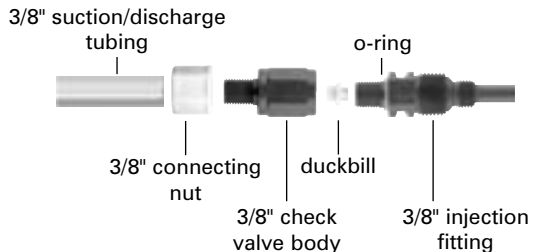


**STENNER**  
Reliable Chemical Feed Pumps  
Since 1957

### 1/4" Injection Check Valve



### 3/8" Injection Check Valve



## INJECTION CHECK VALVE INSTALLATION INSTRUCTIONS

**CAUTION: Turn off water system, disable all pumps and depressurize the system before performing installation. Always wear proper protective safety equipment when working with chemical metering pumps.**

- **1/4"**: Set aside the nut and ferrule.
- **3/8"**: Loosen the nut but do not remove.
- Locate the point of injection. Install beyond all pumps and filters or as determined by application. Check valve fits 1/4" FNPT or 1/2" FNPT pipe threads.
- Wrap the MNPT end of the check valve with thread sealant tape.
- Install the check valve into the FNPT point of injection and hand tighten. Trim extension tip as required to put tip directly in the flow of water.
- **1/4"**: Install the nut and ferrule to the pump discharge tubing. Insert the pump discharge tubing into the check valve until the tubing reaches the bottom. Tighten the nut with your hand. Hand tighten only. Refer to illustration for ferrule orientation.
- **3/8"**: With the nut loose, push the pump discharge tubing through the nut until it reaches the bottom of the check valve. Hand tighten nut. Tighten the nut an additional 1/4 to 1/2 turn as required.
- Keep suction tubing 2" – 3" from bottom of solution tank.
- Turn the metering pump on, enable the pump and repressurize the system.
- Check all connections for leaks.