# SPECFLEX® SH AND SHP FLEXIBLE CONNECTIONS



NFP21XXX and NFP22XXX Figure Numbers

### INSTALLATION INSTRUCTIONS



## **A** WARNING

- You must read and understand all instructions and warnings before attempting to install any Specflex® sprinkler drop system components.
- Failure to follow these instructions can lead to improper operation, resulting in serious injury, death or property damage.
- We recommend wearing safety glasses or goggles, a hard hat and shoes with foot protection during installation.

#### REQUIRED SYSTEM PARTS

Flexible Hose (Braided)

Compatible NFP bracket

#### **REQUIRED TOOLS**

Pipe Wrench, Screwdriver

PTFE Tape

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NFP21XXX and NFP22XXX Figure Numbers

### **INSTALLATION INSTRUCTIONS**

1. Inspect the Specflex® sprinkler drop system components for any sign of physical damage. Make sure all components are included and in the proper order.



2. Disconnect the inlet nipple and outlet reducer from the flexible hose and check that each sealing gasket is in place properly. Reconnect outlet reducer to the flexible hose.



3. Ensure that both end threads are clean without any damage. Apply PTFE tape to the inlet nipple threads. Use a pipe wrench to connect the inlet nipple to the branch line.



4. Use a pipe wrench to connect the flexible hose to the inlet nipple. Torque range should be a minimum of 50 to a maximum of 58 ft-lbs.



DO NOT USE PTFE TAPE ON THE INLET NIPPLE THREAD TO CONNECT TO THE FLEXIBLE HOSE.

