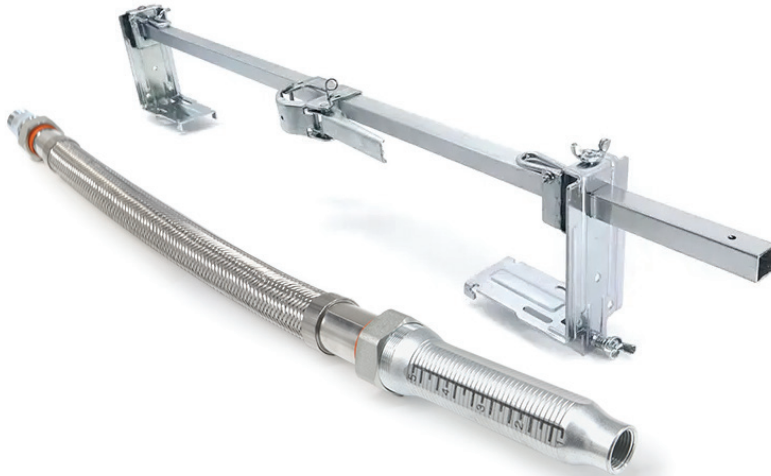


INSTALLATION INSTRUCTIONS

EASYFLEX®

OHCB-PA BRACKET FOR HAT FURRING CHANNELS



REQUIRED SYSTEM PARTS

- Flexible Hose
- HCB Pre-assembled Bracket

REQUIRED TOOLS

- Pipe Wrench, Screwdriver, Allen Wrench (3mm)
- PTFE Tape

 WARNING

- You must read and understand all instructions and warnings before attempting to install any Easyflex sprinkler drops system components.
- Failure to follow these instructions could cause improper operation resulting in serious injury or worse if person or property.
- We recommend wearing safety glasses, a hard hat, and foot protection during installation.

INSTALLATION STEPS

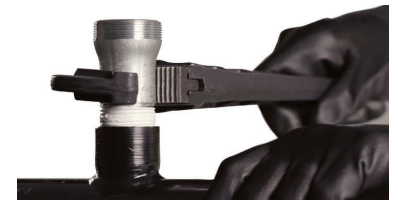
1. Inspect the Easyflex sprinkler drop system components for any sign of physical damage. Make sure all components are included and in the proper order.



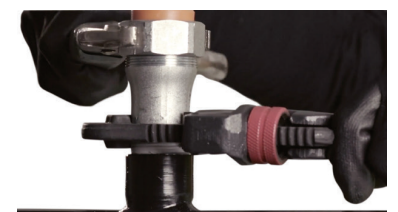
2. Disconnect the inlet nipple and outlet reducer from the flexible hose and check that a sealing gasket is in each place properly. Reconnect outlet reducer to the flexible hose.



3. Per the manufacturer's instructions, apply PTFE tape on the inlet nipple thread. Use a pipe wrench to connect inlet nipple to the branch line. Make sure both end threads are clean without any damage.



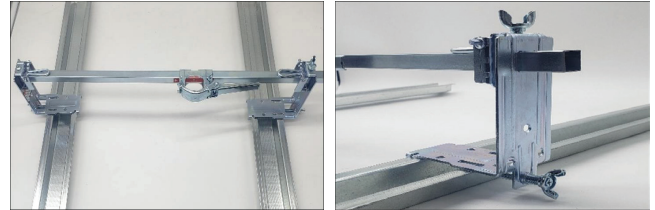
4. Use the pipe wrench to connect the flexible hose to the inlet nipple. Torque range should be a minimum of 50 to a maximum of 58 ft-lbs.



DO NOT use PTFE tape on the inlet nipple thread to connect to the flexible hose.

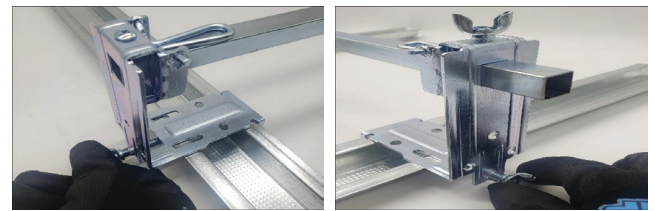
INSTALLATION INSTRUCTIONS**EASYFLEX®****OHCB-PA BRACKET FOR HAT FURRING CHANNELS****INSTALLATION STEPS**

5. Loosely assemble the adjustable end bracket based on the distance between the hat furring channels. Attach the HCB bracket to the hat furring channels. Ensure the leg of each end bracket is properly engaged to the hat furring channels.

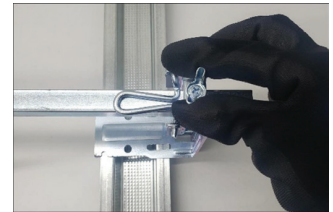


6. Tighten the wing bolts to secure the end brackets onto the hat furring channels. The recommended torque is 1.40–1.48 ft-lbs (190–200 cN • m).

 DO NOT over tighten the wing bolt with tools. This may cause damage to the wing bolt.



7. Latch down the lever and tighten the top wing bolt on the adjustable end bracket to secure it onto the stock bar. The recommended torque is 1.40–1.48 ft-lbs (190–200 cN • m).



8. Tighten two sheet metal screws on each end of the bracket, making sure to fully penetrate the hat furring channel. The recommended torque is 1.40–1.48 ft-lbs (190–200 cN • m).

Ensure the bottom wing bolts on both ends of the bracket are fully tightened.



9. Press the release pin and open the center bracket. Load the flex hose at the proper height position in accordance with the type of sprinkler head being used.

Close the gate of the center bracket from left to right and firmly push the lever toward the stock bar until it clicks to secure the outlet reducer.



10. Verify the location marking on the outlet reducer and match the outlet location for the remaining head installations.

