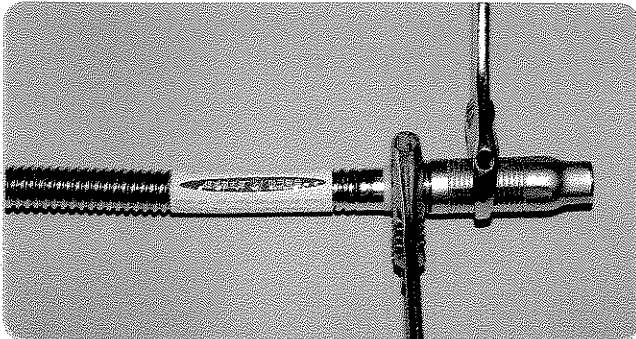


# Installation Instructions

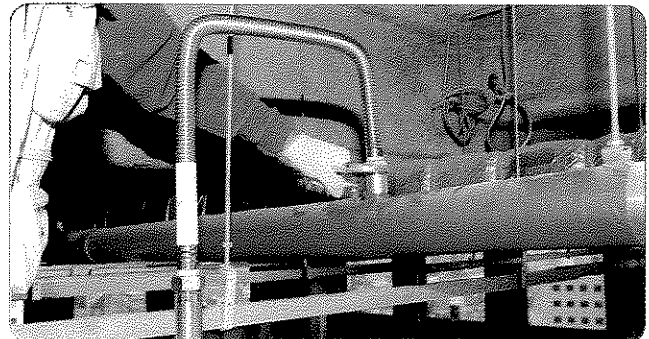
- Fire-fighting sprinkler flexible drop system is a fast, versatile method of installing fire sprinkler drops. It performs properly only when installed correctly and securely. Since installation conditions will vary between jobs, so will methods for connecting and securing fire-fighting sprinkler flexible drop system. It is the responsibility of the installer to determine what is a safe and secure connection. The following is one possible method if securing fire-fighting sprinkler flexible drop system

## 1. JOIN THE REDUCER



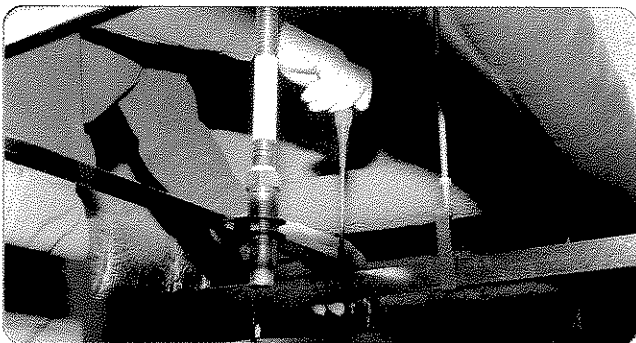
Remove the reducer end from the fire-fighting sprinkler flexible drop system and verify the gasket is in place. Reconnect the reducer to the fire-fighting sprinkler flexible drop system and tighten to insure a leak-proof connection.

## 2. CONCLUDE THE NIPPLE



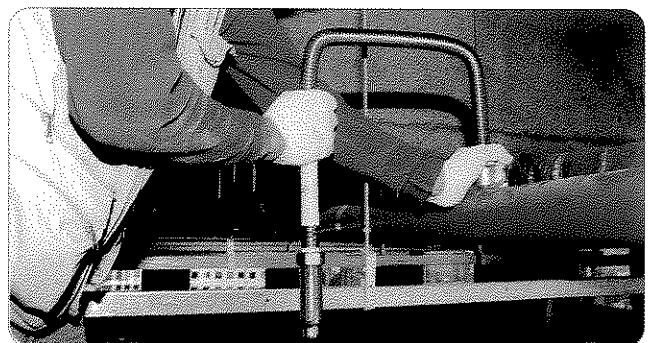
Remove the nipple end of the fire-fighting sprinkler flexible drop system and verify the gasket is in place. Reconnect the nipple to the fire-fighting sprinkler flexible drop system. Connect the nipple to the main pipe using normal sealing and tightening procedures to insure a leak-proof connection.

## 3. SET UP THE SQUARE BAR



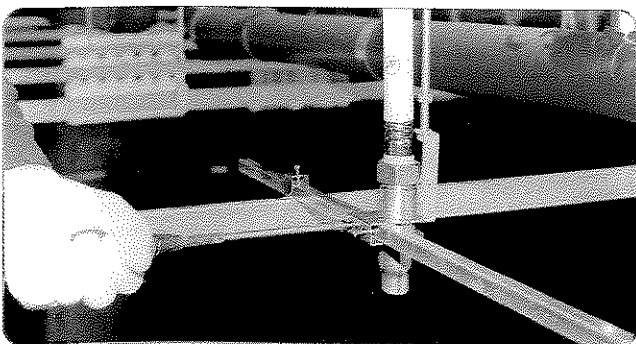
Position, attach and tighten the square bar to the ceiling tile grid using the rectangular brackets.

## 4. BENDING



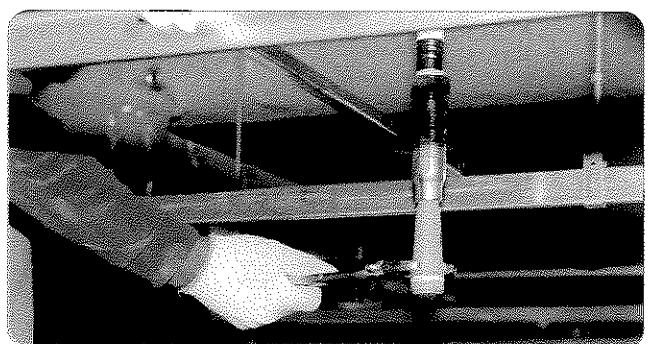
Bend the fire-fighting sprinkler flexible drop system by hand to the desired location the sprinkler head.  
Minimum bending radius 3" (76.2mm)

## 5. FIXED THE REDUCER



Connect the reducer end of the fire-fighting sprinkler flexible drop system to the square bar using the rounded bracket. Tighten securely to prevent movement.

## 6. LEAKAGE TEST



Verify all nuts, screws, brackets and connections have been tightened securely. Pressure test the connection using conventional testing methods.