



SofTorque™ SR



Patented

Spears® Combines Patented Special Reinforced (SR) Plastic Thread & Gasket Sealed Technology. . .

- Unitized One-Piece Design
- NO Lead - NSF® Certified
- NO Radial Stress
- NO Paste or Tape Sealants
- NO Leaks
- NO Over-Tightening
- Provides Easy Frame Alignment
- Suitable For Multipurpose Systems
- FM® Approved
- Easiest Installation, Finger Tight Plus 1-Turn Then Align Sprinkler Head!

Spears® SofTorque™ SR design features a special formed-in-place elastomer gasket seal at the base of Special Reinforced (SR) plastic threads. The thread design and gasket seal eliminate radial stress typical in tapered thread joint make up, plus gasket compresses to allow sprinkler frame alignment without over-tightening. Special SR design provides additional strength and thread reinforcement. **Available in size 1" Socket x 1/2" SR FIPT, Spears® Part Number 4235-130GSR. For additional sizes and configurations, contact Spears®.**

Unitized Construction

One-Piece all CPVC construction eliminates potential for problems from conventional 2-piece construction designs. No metal water contact eliminates corrosion.

NO Lead - NSF® Certified

All plastic construction is NSF® Standard 61 Annex G, Certified Lead Free in compliance with US Safe Drinking Water Act (SDWA)

Special Gasket Sealing & Alignment Feature

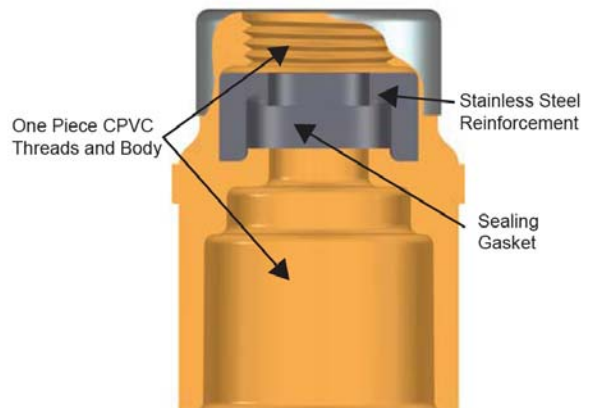
EPDM gasket has been engineered not only for proper sealing, but provides proportional compression as threads are tightened for sprinkler head frame or sidewall deflector alignment.

No Sealant = No More Problems!

Eliminates problems from incompatible thread pastes and pipe dopes or improperly applied thread tape.

Reinforced No Stress Thread Design

Spears® patented Special Reinforced (SR) thread design eliminates radial stress and reinforces against splitting plastic threads. No stress assures years of long, trouble free service.





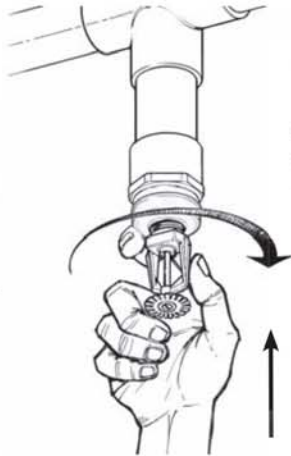
STEP 1



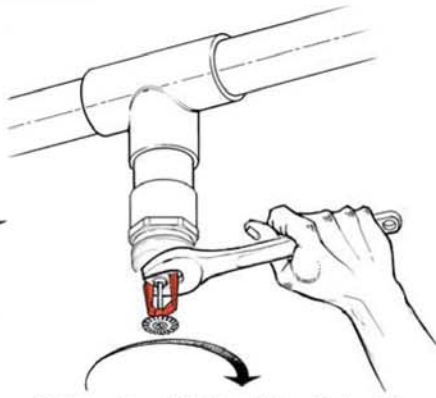
DO NOT USE THREAD SEALANT



Metal Threads
EPDM Gasket
Gasket Sealed



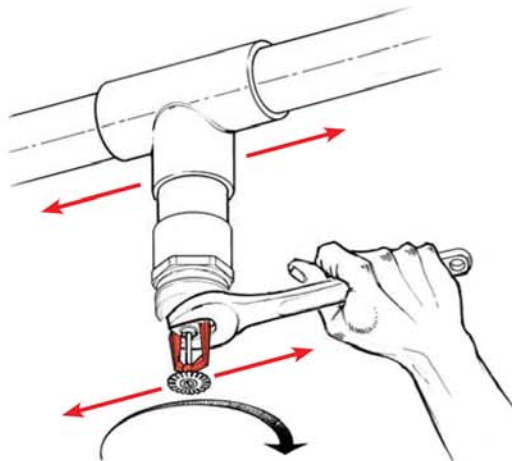
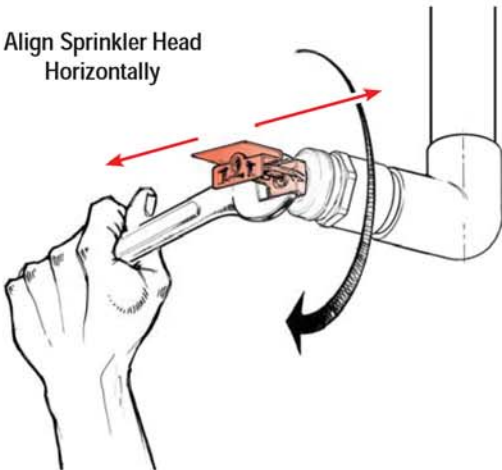
Hand Tighten Only



Tighten One Additional Turn Using Wrench

STEP 2

Align Sprinkler Head
Horizontally



Align Sprinkler Head
Horizontally