

FlameGuard[®] SofTorque™ SR One-Piece Gasket Sealed, Special Reinforced Sprinkler Head Adapter

Introducing SofTorque SR...

The Ultimate CPVC Fire Sprinkler Head Adapter



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 OverTightening
- Provides Easy Frame Alignment
- Suitable For Multipurpose Systems
- FM® Approved
- Easiest Installation, Finger Tight Plus 1-Turn
 Then Align Sprinkler Head

Spears® new **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 overtightening. 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.

