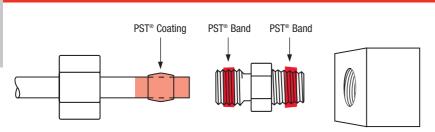
# THREAD SEALING

# THREAD SEALING

### **COMPRESSION FITTINGS**



- 1. Slide fitting nut and ferrule back approximately ¾" from end of tubing.
- If necessary, spray the entire assembly with Loctite<sup>®</sup> 7649<sup>™</sup> Primer N<sup>™</sup>. Allow to dry.

Note: Primer is not required for brass parts.

- 3. Apply a thin coating of Loctite® PST® Thread Sealant to tubing where ferrule will be located.
- 4. Slide ferrule forward over Loctite® PST® Thread Sealant coated tubing, then apply a thin bead of Loctite® PST® Thread Sealant coating to ferrule.
- 5. Slide ferrule forward over Loctite® PST® Thread Sealant coated tubing.
- 6. Apply a small band of Loctite® PST® Thread Sealant to male threads.
- 7. Assemble and tighten normally.

Note: Do not use on plastic fittings or tubing.

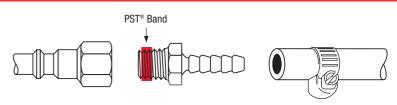
# **FLARED/SWAGED FITTINGS**

PST® Coating (For new or damaged flare or seat)

PST® Band

- Disassemble and if necessary, spray all components with Loctite<sup>®</sup> 7649<sup>™</sup>
  Primer N<sup>™</sup>. Allow to dry.
- 2. Apply a thin coating of Loctite® PST® Thread Sealant to fitting face.
- 3. Apply a band of Loctite® PST® Thread Sealant to male threads.

### **HOSE ENDS - AIR & HYDRAULIC**



- 1. If necessary, spray adapter threads with Loctite<sup>®</sup> 7649<sup>™</sup> Primer N<sup>™</sup>. Allow to dry.
- 2. Insert barbed hose stem into hose I.D. with slight twisting motion.
- 3. Install appropriate hose clamp.
- 4. Apply a band of Loctite® PST® Thread Sealant to male hose stem threads upon installation or adding accessory device. Tighten snugly.

Note: Loctite® PST® Thread Sealant may attack synthetic rubber tubing.

## LOCTITE® BRAND THREAD SEALANT QUICK SELECTOR (TAPERED THREADS)

Application	Product	Primer	Instant Seal	Max. Pressure	Steam Pressure	Temp. Range
Stainless Steel and All Other Metal Fittings	567 <sup>™</sup> PST <sup>®</sup> Thread Sealant	Pimer N™	500 psi	10,000 psi (24 hours)	235 psi	-65°F to +400°F
Most Metal Fittings Except Stainless Steel	565 <sup>™</sup> or 561 <sup>™</sup> PST <sup>®</sup> Pipe Sealant	Primer N <sup>™</sup>	500 psi	10,000 psi (24 hours)	n/a	-65°F to +300°F
High Filtration/ Zero Contamination Systems	545 <sup>™</sup> Thread Sealant – Hydraulic/Pneuma	Primer N™	500 psi (10 min.)	10,000 psi (24 hours)	n/a	-65°F to +300°F
Stainless Steel and All Other Metal Fittings (lower strength)	564 <sup>™</sup> Thread Sealant	Primer N™	500 psi	10,000 psi (24 hours)	n/a	-65°F to +300°F

DO NOT USE THESE PRODUCTS ON OXYGEN OR STRONG OXIDIZERS.

#### **FLUID COMPATIBILITY**

- 1. Refer to Fluid Compatibility Chart LT-836.
- 2. Contact your local Industrial Distributor.
- 3. Call Henkel Technical Information. See back cover for the Henkel



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