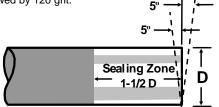
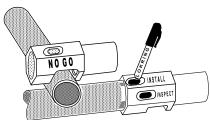
INSTALLATION PROCEDURE

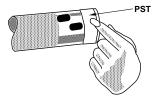
Note: Refer to LOKRING procedures LP-105 or LP-101 for detailed installation instructions

STEP 1: Cut tube to within 5° square. Using 120 grit Aluminum oxide abrasive cloth, sand tube sealing zone in circumferential direction to clean surface and remove scratches. If deep pits or scratches persist, use 60 grit, followed by 120 grit.



Step 2: Using Multipurpose Gage, verify that tube OD is correctly sized, and mark tube ends as shown.



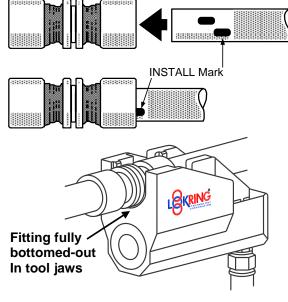


Special Note: " If LP-105 Lokring Installation Instructions Section on Pipe/Tube End Preparation is adhered to and found not to be effective in removing the Bad Pipe/tube Conditions, an anaerobic pipe/tube thread sealant such as Loctite 567 PST thread sealant may be applied to the pipe/tube surface within the Sealing Zone to enhance the seal. Refer to LP-105 for instructions on applying the PST sealant.

The proper preparation of the outside diameter is the responsibility of the system designer or user.

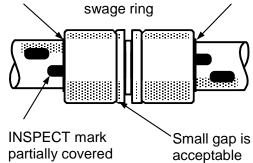
STEP 3: Select and assemble required LOKRING tool. Inspect and cycle tool to assure proper function.

STEP 4: Position fitting on "**INSTALL**" mark, fully engage and actuate tool.



STEP 5: Carry out visual checks below to verify successful installation.

Fitting body protrudes from underneath



LOKRING INSTALLER'S Field Installation Guide

For Series SS40 & SS-3000, and SS-3300 316L Stainless Steel and Series CN-3300 Copper Nickel LOKRINGTM Tube Fittings

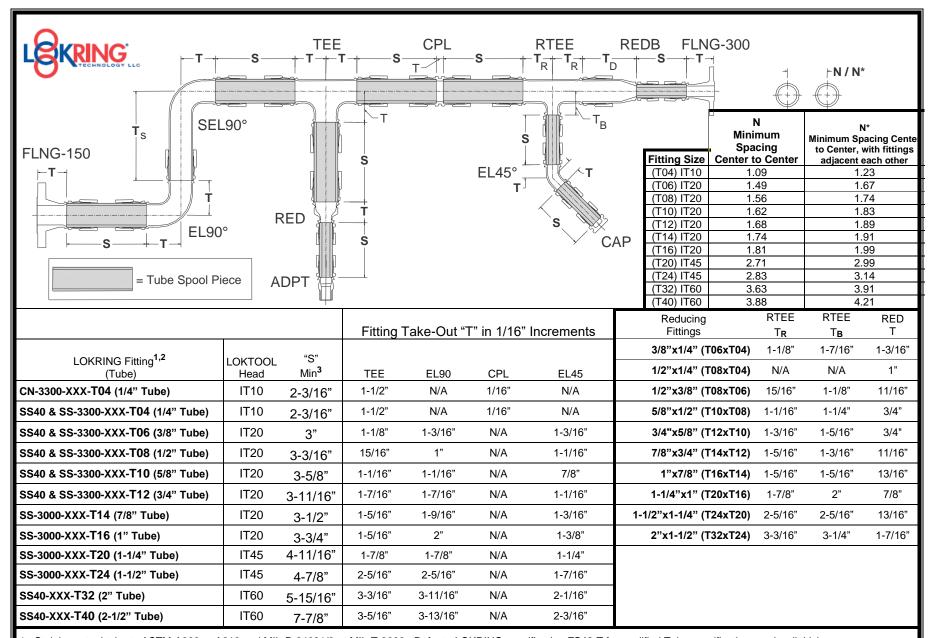


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8.03E Tri-Fold Handout For Tube Fittings (05-03-19).doc



^{1.} Stainless steel tube to ASTM-A269 or A213 and MIL-P-24691/3 or MIL-T-8606. Refer to LOKRING specification FS40-T for qualified Tube specifications and wall thicknesses.

^{2. 70/30} copper-nickel tube per MIL-T-16420 (CN-3300-XXX-T04 Only)

^{3.} Minimum cut spool length "S" listed is for reverse installation. Spool lengths may be decreased slightly if one fitting end can be pulled up prior to positioning the second end and the reverse position of the tool is used for the installation.