

Labor Cost and Time Saving Analysis

Flaring

- Tool check** Flaring Tool Check
- Tool Arrangement
- Pre Flaring** Cut Tube
- Deburr
- Flaring** Insert Nut
- Insert Tube
- Check Tube Length for Flaring
- Fix the Flaring Tool
- Flare
- Disassemble Flaring Tool
- Visual Inspection
- Connecting Tube** Fasten Nut
- Fastening Torque Check
- Inspection** Visual Inspection

100%

SmartLock Fitting

- Bring SmartLock Fitting to Worksite
- Cut Tube
- Mark Lines Using Marking Gauge
- Insert Tube to SmartLock Fitting
- Fasten SmartLock Fitting
- Visual Inspection of Marked Line(s)

40%

Saves 60% of flaring labor cost and time with SmartLock fittings!

SMARTLOCK



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Labor Cost and Time Saving Analysis

Brazing

Tool check

Fire Permit

Brazing Gas Check

N2 Gas Check

Wet Towel

Safety Equipment Check

Transport Tools to Worksite

Pre Brazing

Cut Tube

Deburr

Mark a Line for Tube Insertion

Wrap a Wet Towel on Valve

Brazing

Braze Left Side

Braze Right Side

N2
Gas
Purge

Inspection

Visual Insepction

100%

SmartLock Fitting

Bring SmartLock Fitting to Worksite

Cut Tube

Mark Lines Using Marking Gauge

Insert Tube to SmartLock Fitting

Fasten SmartLock Fitting

10% Visual Inspection of Marked Line(s)

Saves **90%** of brazing labor cost
and time with SmartLock fittings!

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