

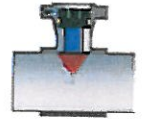
**I. FITTINGS:**
 Sureloc Fitting

 Sureloc Double Hub Fitting

 Spherical Sureloc Fitting

 Sureloc 3-Way Tee

 Sureloc Flange with Nipple

 Sureloc Flange w/ blind plug (A) & scarfed nipple plug (B)

**Size of fitting:**

Run: \_\_\_\_\_ Branch: \_\_\_\_\_ Flange Class: \_\_\_\_\_

Side Outlet: \_\_\_\_\_

 A.

 B.

Customer:	Contact:	
Location:	Telephone:	Fax:
Date:	E-mail:	

<b>II. EXISTING PIPE INFORMATION</b>	
Header Outside Diameter	<input type="checkbox"/> in. <input type="checkbox"/> mm.
Header Material	
Design Code	<input type="checkbox"/> B31.3 <input type="checkbox"/> B31.4 <input type="checkbox"/> B31.8 <input type="checkbox"/> Other:
Design Factor (Required for ASME B31.4/8)	<input type="checkbox"/> 0.72 <input type="checkbox"/> 0.60 <input type="checkbox"/> 0.50 <input type="checkbox"/> 0.40
Flange Rating	<input type="checkbox"/> 150 <input type="checkbox"/> 300 <input type="checkbox"/> 600 <input type="checkbox"/> Other:
Design Pressure	<input type="checkbox"/> psi <input type="checkbox"/> bar <input type="checkbox"/> other units:
Design Temperature	Max.                      °F / °C Min.                      °F / °C
Corrosion Allowance	<input type="checkbox"/> in. <input type="checkbox"/> mm.
Suitable for Sour Service	<input type="checkbox"/> Yes <input type="checkbox"/> No

<b>III. FITTING DESIGN INFORMATION</b>	
Fitting Run Material	
Fitting Run Length	<input type="checkbox"/> Standard <input type="checkbox"/> Special: <input type="checkbox"/> in. <input type="checkbox"/> mm.
Fitting Branch Size	<input type="checkbox"/> NPS <input type="checkbox"/> DN
Fitting Wall Thickness	<input type="checkbox"/> Standard <input type="checkbox"/> Special: <input type="checkbox"/> in. <input type="checkbox"/> mm.
Fitting Branch Material (Note: Run and branch materials will be the same for extruded tees)	<input type="checkbox"/> Standard <input type="checkbox"/> Customer Specified:
Fitting Brand Height (From CL of Run)	<input type="checkbox"/> Standard <input type="checkbox"/> Special: <input type="checkbox"/> in. <input type="checkbox"/> mm.
Fitting Flange Facing	<input type="checkbox"/> Std (Raised Face) <input type="checkbox"/> RTJ <input type="checkbox"/> Smooth <input type="checkbox"/> Other:
Backing Strips	<input type="checkbox"/> Yes <input type="checkbox"/> No
Coating	<input type="checkbox"/> Standard (primer) <input type="checkbox"/> Other:

**IV. NOTES / COMMENTS**