WELDFIT

SureLoc™ Line Stop Fittings

SURELOC™ LINE STOP FITTINGS

WeldFit's SureLoc™ Line Stop Fittings are used for line stop operation or when a SureLoc™ flow-through plug is needed to allow for pigging after hot tapping the line.

Key Features:

- SureLoc™ Flange and Blind Plug allow for retrieval of hot tapping valve upon completion of line stop procedure
- SureLoc™ Flow-Through (Guide Bar) Plug is available when flow through the outlet is required and the header is subject to future pigging
- Fittings can be supplied to meet ASME B31.3, B31.4, B31.8, or other pipeline design codes
- Standard fittings available for 4" through 48" pipe sizes with ASME Class 150, 300 and 600 flanges
- Larger fittings and higher pressure class flanges are available upon request
- All pressure containing welds are 100% radiographically inspected
- Compatible with industry standard hot tap and line stop equipment and procedures

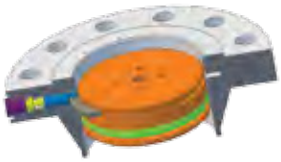

Figure 1: SureLoc™ Flange with a SureLoc™ Blind Plug

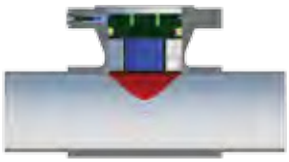

Figure 2: SureLoc™ Flange with a SureLoc™ Scarfed Nipple Plug

DOUBLE BUTT WELD SURELOC™ FITTINGS

For use when bolted connections are not required. Typically a flanged weldneck valve is used to perform the hot tap and a flow through plug is installed. The flange is then cut off the valve and the expansion piping is welded directly to the valve.

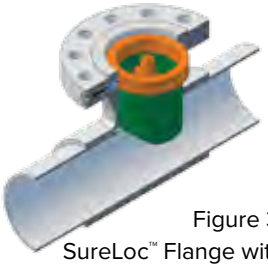

Figure 3: SureLoc™ Flange with a SureLoc™ Flow-Through Plug

RICE Pipe Integrity

A DIVISION OF RICE RESOURCE TECHNOLOGIES