

Technical Information

Basic Design Specifications

- B1.20.1: Pipe Threads
- B16.5: Pipe Flanges & Flanged Fittings
- B16.9: Butt-Weld Fittings
- B16.11: Socket-Weld & Threaded Fittings
- B16.25: Butt-Weld End Preparations
- NACE MR0175: Sulfide Stress Cracking Resistant Metallic Materials for Oilfield Equipment
- NACE MR0103: Materials Resistant to Sulfide Stress Cracking in Corrosive Petroleum Refining Environments
- A694 F52 - 70: High Transmission Service
- MSS SP-79: Socket Weld Reducer Inserts
- MSS SP-97: Branch Outlets – Socket Weld, Threaded, & Butt-Weld
- PFI ES-16: Bosses & Plugs for Radiographic Inspection of Pipe Welds



WELDING OUTLETS, INC.

www.woihouston.com

Toll Free: (888) 610-0777

Local: (281) 590-0190

Typical Industries Served

- B31.1: Power Piping
- B31.3: Process Piping
- B31.4: Pipeline Transportation
- B31.8: Gas Transmission
- B31.9: Building Services Piping (HVAC)
- B31.11: Slurry Transportation Piping Systems
- ASME Sec. VIII, Div. 1: Boiler & Pressure Vessel

