

SHANGHAI YUANGAO VALVES INDUSTRY (GROUP) CO., LTD.

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## Reference Standards

### ANSI Standards – American National Standards Institute

- B1.1 Unified screw threads
- B2.1 Pipe threads (Except Dryseal )
- B16.5 Steel pipe flanges flanged fittings
  - B16.10 Face to face and end-to-end dimensions of ferrous valves
  - B16.11 Forged steel fittings, socket welding and threaded\
  - B16.20 Ring-joint gaskets and grooves for steel pipe flanges
- 16.21 Nonmetallic gaskets for pipe flanges
- B16.25 Butt-welding ends
- B16.34 Steel valves flanged and butt-welding end
- B31.1 Power piping
- B31.2 Fuel gas piping
- B31.3 Chemical plant and petroleum refining piping
- B31.4 Liquid petroleum transportation piping systems
- B31.5 Refrigeration piping systems

### API Standards-American Petroleum Institute

- 6D Specification for pipeline valves
- 598 Valve inspection and test
- 600 Steel gate valves, Flanged or Buttwelding ends
- 607 150-Lb, Light-wall, Corrosion-resistant gate valve for refinery use

### MSS Standard Practices-Manufactures Standardization Society of The Valve and Fittings Industry

- SP-6 Finishes for Contact faces of connecting end flanges of ferrous valves and fittings
- SP-25 Standard marking system for Valves, Fitting Flanges and Unions

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- SP-42 150 Lb. Corrosion resistant cast flanged valves
- SP-44 Steel pipe line flanges
- SP-45 Bypass and drain connection standard
- SP-55 Quality standard for steel casting-visual method
- SP-61 Hydrostatic testing of steel valves
- SP-82 Valves pressure testing methods