

Range of Valves & Materials

- **Materials**

- Cast Iron, Ductile Iron (GGG40, etc)
- Carbon steel (ASTM A105, LF2, A216, WCB, WCC, LCB, LCC etc)
- Alloy steel (ASTM A217, WC6 / WC9 / C12A, A182, F11 / F22 / F91, AISI 4130/ 4140 etc)
- Stainless Steel (A351 CF8 / CF3 / CF8M / CF3M / CF8C, A182 F304 / F304L / F316 / F316L / F321 / F347 / F44 etc)
- Duplex / Superduplex / Special Alloy

- **End Connections**

- Flanged end rating BS / AS Table D, E. F. H. K, R. PN6 / 10 / 16 / 20 / 40. 150 lbs, 300lbs, 600lbs, 900lbs, 1500lbs, API 2000, 3000, 5000, 10000, 15000
- RF, RTJ, Buttweld, socket weld or threaded ends





**AUSTRALIAN
PIPELINE VALVE**

Valve Types

- **Gate Valves**

- Wedge type
- Parallel slide
- Through conduit type

- **Globe Valves**

- Screwdown non return
- Piston type
- Ball type
- Swivel disc type
- Right angle type

- **Check Valves**

- Swing type
- Piston type
- Axial flow / Nozzle type
- Wafer type
- Spring loaded type

- **Ball Valves**

- Floating type
- Trunnion mounted type
- Metal seated type
- Top entry
- Double block and bleed

- **Plug Valves**

- Sleeved and lined
- Lubricated type

- **Butterfly Valves**

- High performance PTFE insert type
- Double / triple offset metal to metal tight shut off type

- **Choke Valves**

- Angle body type
- Inline type

- **Strainers**

- Y type
- T type
- Bucket type (basket)

- **Diaphragm Valves**

- **PFA / PTFE Lined Valves**

- **Valve Locking Devices**



**AUSTRALIAN
PIPELINE VALVE**

Valve Actuation Centre

- Actuator sizing by our engineers
- Design and supply of adaptor plates between actuator & valve (MSS SP-101 & 102 - ISO 5210 & 5211), machining of drive nuts and operating shaft adaptors
- Actuator mounting, installation, configuration and pre-commissioning including all controls
- Full hydrotesting and torque testing facilities
- All accessories and controls fitted and tested with Parker or Swagelok S/S tube fittings