

SupplyLine

of
JSC GROUP



PROCESS VALVES

- Cast and Forged Gate, Globe and Check Valves
- Ball Valves Floating and Trunnion mounted
- Butterfly Valves resilient seated and metal seated, centric, double & triple eccentric
- Multi-way Ball Valves
- Double Block and Bleed Ball Valves
- Plug Valves lubricated, sleeved and lined
- Dual and single flap Wafer Check Valves

<i>Size Range</i>	<i>6NB to 1400NB (1/2 to 56")</i>
<i>Standards</i>	<i>ANSI, API, AS/BS, DIN</i>
<i>Rating</i>	<i>150 to 2500 ANSI Class and API 2000 to 10,000</i>
<i>End Connections</i>	<i>Flanged RTJ, RF & Undrilled, BSP, NPT, Butt weld and Socket weld</i>
<i>Material</i>	<i>Carbon, Iron, Stainless, Duplex and Alloy Steel</i>

WE MAKE AND SUPPLY THE FOLLOING RANGE OF VAIVES:

BALL VALVES TRUNNION AND FLOATING FLANGED/BUTTWELD

- Trunnion and Floating Split Body Firesafe certified Ball Valves
- 150 to 2500 class and API 3/5000 psi.
- LF2, A105, F51, CF8M, CF8, 316, 304 and WCB.

BALL VALVES SMALL DIAMETER SCREWED/WELD ENDS

- Firesafe certified NPT, BSP, SW, BW and Flanged Forged Ball Valves
- in A105, LF2, 316L, 316 and F51 from class 800 to 2500 class
- as well as API 3000 - 5000 psi up to 100NB. Starline are AGA and Shell approved as well as fugitive emission prototype certified.

BUTTERFLY VALVES

- Firesafe certified High Performance and Lined Butterfly Valves in
- iron, steel and stainless including Teflon, Buna, Viton and EPDM liners to suit 150 to 600 class and AS/BS Table D to H flanging.





CHECK VALVES WAFER STYLE

- Dual Flap and Single Flap Wafer Check Valves in iron,
- A105, LF2, F51, 304 and 316 body to suit AS/BS Table flanging as well as ANSI 150 to 2500 class and API 3/5000.

GATE, GLOBE & CHECK VALVES

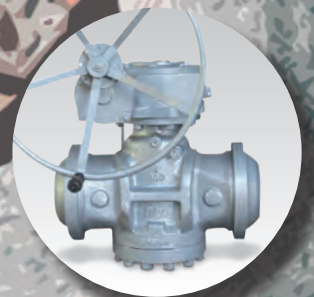
- Cast and Forged Steel Gate/Globe/Check, 150 to 2500 class in weld,
- NPT & flanged ends, Y-type, welded bonnet and bolted bonnet.
- Stocking A105, LF2, 316, F11, F22, F5, WCB, LCB, WC5, WC6 and WC9.

PARALLEL SLIDE AND SDNR VALVES

- Parallel slide, Piston check and Screw-down Non Return Valves (in line & right angle) for steam service. GSL stock AS/BS Table E to R and ANSI 150 to 1500 in WC6, WC5 and WCB.

PLUG VALVES

- Inverted plug, pressure balanced, lubricated Plug Valves. All brands
- are firesafe certified from 150 to 2500 class and are stocked in
- flanged and weld ends. Energy Valves offers solutions for special and critical service plug valves. Sleeved and lined types also available.



SPECIALTY PRODUCTS

ACTUATION AND CONTROLS

- Pneumatic Actuators compact rack & pinion
- Pneumatic Actuators heavy duty scotch yoke
- Hydraulic Actuators linear and 1/4 turn
- Solenoids and Positioners
- Gearboxes 1/4 turn and multi turn

INSTRUMENT VALVES

- Needle Valves
- Block and Bleed Valves

MINING, ABRASIVE AND SOLIDS VALVES

- Diaphragm Valves
- Slurry Valves
- Sluice Valves
- Knife Gate Valves
- Full Port Plug Valves
- Metal Seated Ball Valves
- Ceramic Lined Valves
- High Temperature Valves
- Abrasive Service Valves

SPECIAL SERVICE VALVES

- High temperature Metal Seated Ball Valves
- Lined, Sleeved and Overlaid Valves
- Geothermal Slab Gate Valves
- Cryogenic/LNG Valves

GENERAL INDUSTRIAL VALVES

- Control Valves
- Piston and Ball Check Valves
- Cast iron Butterfly, Gate, Globe, Check and Ball Valves
- Multi way Ball Valves
- Deadman Ball Valves





PIPELINE PRODUCTS

STRAINERS

- Y-type Strainers
- Basket Strainers, quick release lid and duplex styles

PIPELINE SUPPLIES

- Studs (B7/L7)
- Sight Glasses (Double Sided)
- Insulation Joints (Monolithic Joints)
- Gaskets (Spiral and Ring)

FLANGES AND FITTINGS

- Carbon steel flanges ANSI 150 to 2500 class
- Orifice Flanges and Spectacle Blinds
- Carbon steel ANSI Butt weld Fittings Schedule 40 to XXS
- Forged steel Screwed and Welding Fittings 3000lb and 6000lb

OILFIELD PRODUCTS

API6A OILFIELD EQUIPMENT

- Chokes
- Expanding / Slab Gate Valves
- Mud Gate Valves
- Plug Valves
- Wellheads
- Ball Valves
- Chicksan style Swivels Unions
- Hammer Unions
- Flanges API 2000 to 15,000

