

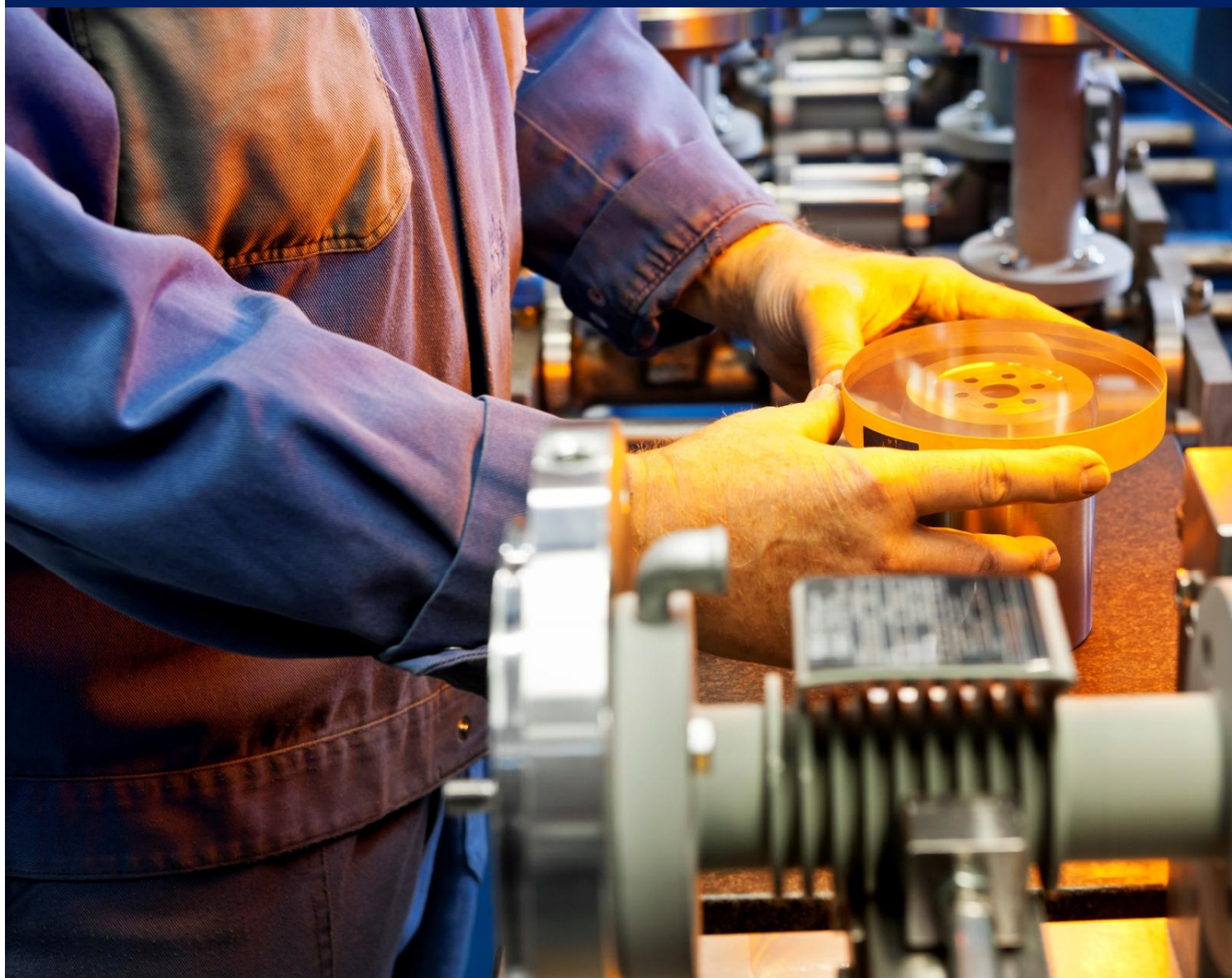
Safety and Reliable



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Excellent Flow Control Solutions for Industry Valve

Stock Code: 002438 Abbr.: JSST



Website: <http://en.stfm.cn/main.html>



Our most important product:
safety for your processes

> [JIANGSU SHENTONG VALVE CO., LTD.](#)



STV has devoted to the development, design and production of industrial valves for energy field more than 40 years. With our wealth of experience we can offer you a wide range from single valves to complete system solutions exactly tailored to meet your requirements.

Valves made by STV are used wherever fluid media need to be shut off quickly and safely. STV valves are widely used in oil& gas, chemical, coal-fired power stations, gas turbine plants, biogas systems and petrochemical plants. Moreover, they reliably fulfil their tasks in gas pipelines, on FPSO vessel sand in nuclear power plants.

All these fields of application have one thing in common: they are areas of high risk and therefore require special attention and care. That is why STV valves are designed to provide a maximum of safety and reliability. From the small DN 15 valve to the large DN 3000 damper we manufacture all of our products with utmost care – because we know you are relying on us.

STV VALVES – THE INTERFACE BETWEEN FLUID AND SAFETY





Cast Steel Floating Ball Valve

Size	1/2" ~ 8"
Pressure	150 LB~600 LB
Material	Body: Carbon steel, Stainless steel Trim: A105+ENP, Cr13
Temperature	-29°C~538°C
Medium	Gas or liquid
Operation	Manual, electric, pneumatic



Forged Steel Floating Ball Valve

Size	1/2" ~ 8"
Pressure	150 LB~600 LB
Material	Body: Carbon steel, Stainless steel Trim: A105+ENP, Cr13
Temperature	-29°C~538°C
Medium	Gas or liquid
Operation	Manual, electric, pneumatic



Cast Steel Trunnion Ball Valve

Size	2" ~ 60"
Pressure	150 LB~1500 LB
Material	Body : Carbon steel, Stainless steel Trim : WCB+ENP、Cr13、PTFE
Temperature	-29°C~180°C
Medium	Gas or liquid
Operation	Manual, electric, pneumatic



Forged Steel Trunnion Ball Valve

Size	2" ~ 60"
Pressure	150 LB~2500 LB
Material	Body : Carbon steel, Stainless steel Trim : A105, PTFE
Temperature	-29°C≤180°C
Medium	Gas or liquid
Operation	Manual, electric , pneumatic



Size 2" ~ 60"
 Pressure 150 LB~2500 LB
 Material Body : Carbon steel, Stainless steel
 Trim : WCB+ENP, A105, PTFE
 Temperature -29°C~180°C
 Medium Gas or liquid
 Operation Manual, electric, pneumatic



Butt Welding Trunion Ball Valve

Size ½" ~ 48"
 Pressure 150 LB~900 LB
 Material Body : Carbon steel, Stainless steel
 Trim : WCB+ENP, A105, PTFE
 Temperature -29°C~180°C
 Medium Black water, coal slurry, solid powder, particles, etc.
 Operation Manual, electric, pneumatic



Lock Hopper Valve

Size ½" ~ 48"
 Pressure 150 LB~2500 LB
 Material Body : Carbon steel, Stainless steel
 Trim : WCB+ENP, A105, PTFE
 Temperature -29°C~180°C
 Medium Gas, liquid, oil, acid and alkali etc.
 Operation Manual, electric, pneumatic



High Pressure Ball Valve

Size ¾" ~ 56"
 Pressure 150 LB~1500 LB
 Material Body : Cast carbon steel, Cast stainless steel
 Trim : WCB、Cr13、Flexible graphite
 Temperature -196°C~538°C
 Medium Gas, liquid, oil
 Operation Manual, electric, pneumatic



Top Entry Ball Valve



Orbit Ball Valve

Size	1" ~ 20"
Pressure	150 LB~1500 LB
Material	Body : Carbon, Stainless steel, Alloy steel, Duplex Steel Trim : F304, F316 , F51
Temperature	-196 °C~538°C
Medium	Black water, coal slurry, solid powder, particles, etc.
Operation	Manual, electric, pneumatic



Pipeline Ball Valve

Size	8" ~ 72"
Pressure	150 LB~2500 LB
Material	Body : Carbon Steel, Stainless steel Trim : Stainless steel, PTFE
Temperature	-29 °C~538°C
Medium	Gas, water, oil, etc.
Operation	Manual, electric, pneumatic



Eccentric Semi-Ball Valve

Size	4" ~ 54"
Pressure	150 LB~300 LB
Material	Body : Cast Steel, Cast stainless steel Trim : Ceramic, Stainless steel
Temperature	-29 °C~538°C
Medium	Gas, oil, coal slurry, solid powder, particles, etc.
Operation	Manual, electric, pneumatic



Ceramic Ball Valve

Size	½" ~ 8"
Pressure	150 LB~300 LB
Material	Body : Cast Steel, Cast stainless steel Trim : Ceramic, Stainless steel
Temperature	-29 °C~538°C
Medium	Coal powder, coal ash, corrosive liquid, etc.
Operation	Manual



DN 2" ~ 48"
 Pressure 150 LB
 Material Body : Carbon steel, Cast steel, Stainless steel, Ductile iron
 Sealing: lumber, PTFE
 Temperature -29°C~180°C
 Medium Gas, liquid, industrial fluids
 Operation Manual, electric, pneumatic



Concentric Butterfly Valve

Size 2" ~ 196"
 Pressure 150 LB~300 LB
 Material Body : Carbon steel, Stainless steel, Ductile iron, Alloy Steel
 Sealing: NBR, PTFE
 Temperature -29°C~538°C
 Medium Gas, liquid, industrial fluids
 Operation Manual, electric, pneumatic



Double Offset Butterfly Valve

Size 3" ~ 138"
 Pressure 150 LB~ 900 LB
 Material Body : Carbon steel, Cast steel, Stainless steel, Alloy steel, Duplex steel
 Sealing materials : Flexible graphite +SS, Stainless steel
 Temperature -29°C~538°C
 Medium Water gas, syngas, low temperature methanol washing
 Operation Manual, electric, pneumatic



Triple Offset Butterfly Valve

Size DN 50~DN 5000
 Pressure PN 6~PN 25
 Material Body: Cast steel, Stainless steel, Duplex stainless steel
 Sealing: Special wear-proof rubber
 Temperature -29°C~120°C
 Medium Seawater
 Operation Manual, electric, pneumatic



Seawater Butterfly Valve



Gate Valve

Size	2" ~ 64"
Pressure	150 LB~ 2500 LB
Material	Body : Carbon, Stainless steel, Alloy steel, Duplex Steel Trim : Per API 600
Temperature	-196 °C~425°C
Medium	Black water, coal slurry, solid powder, particles, etc.
Operation	Manual, electric, pneumatic



Globe Valve

Size	½" ~ 24"
Pressure	150 LB~ 2500 LB
Material	Body : Carbon Steel, Stainless steel Trim : Per API 600
Temperature	-196 °C~425°C
Medium	Gas, water, oil, etc.
Operation	Manual, electric, pneumatic



Check Valve

Size	½" ~ 48"
Pressure	150 LB~ 2500 LB
Material	Body : Cast Steel, Cast stainless steel Trim : Per API 600
Temperature	-196 °C~425°C
Medium	Gas, Oil, Water, etc.
Operation	Manual, electric, pneumatic



Cryogenic Valve

Size	2" ~ 24"
Pressure	150 LB~300 LB
Material	Body : Stainless steel
Temperature	-196 °C~-110°C
Operation	Manual
Type	Ball, Butterfly, Gate, Globe, Check

Safety and Reliable



> JIANGSU SHENTONG VALVE CO., LTD.



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