



TIANSHENG VALVE

HIGH QUALITY INDUSTRIAL VALVES

TS

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ABOUT US

Company Profile

TSV is a dynamic & leading valve manufacturer delivering innovative solutions to customers in engineering industries.

Our leading products include butterfly valve, gate valve, check valve, globe valve, ball valve and forging steel valve with both international high-quality standards.

As a Chinese valve manufacturer, we provide quality products and services to different countries around the world. Through its conviction to provide only the finest quality products and services to match the need of our customers, TSV has established itself as one of the leading active player in the valves industry.

Inspection And Testing

All in house inspection and testing facilities enable us to do the chemical elements analysis, mechanical testing, non-destructive testing (Ultrasonic, Magnetic Particle, Dye-penetration, Radiographic testing), positive material identifier (PMI) testing. As well as special performance testing like High Pressure Air testing, Cryogenic testing, High Temperature testing and Fugitive Emission testing, etc.

Certification Certificate

Standardized management system and systematic quality assurance system, so that our products in various fields of application in the world unimpeded



PRODUCT IMAGE

Tsv products range from medium to high performances products, with particular emphasize on raw materials and design to adapt to customers're quirements. Most of the products can be tailor made to reach specific constraints. Additional services (actuating, installation, maintenance) can be provided as well.

 EXPERTISE All API Compliant Valves Specific and tailor-made valves Piping Skids for fluid distribution Onsite support and inspection	 QUALITY Our Engineers design our products to meet the highest quality standards and certifications (ISO, API, ASME, ANSI, BS, NF....)
 EXCELLENCE A team of engineers at your service and attentive to your projects. Always striving for excellence, we guarantee quality materials and use cutting-edge machining processes.	 RELIABLE Our purpose is to provide a wide range of fully tailor made services to our customers. To achieve that, we have tied strong partnerships with trusted manufacturers, giving agility to respond our customers' requests.



TSV as a team of valve specialists, highly aware that each type of industries has its own characteristics. That's why we are looking forward to find the most efficient solutions for your business at a competitive quality / price ratio.

Workshop Equipment



High-tech equipment is an important guarantee to enhance international competitive-ness, Tiansheng constantly upgraded large-scale equipment, such as advanced CNC machining center, spraying, casting automated production line. Most of the compa-ny's equipment adopts numerical control technology to improve production capacity, increase accuracy and improve production efficiency. The company organizes production in strict accordance with national and international standards, and implements whole process control from raw material purchase to finished product delivery. Develop a quality policy focusing on customer needs, based on production management, continuous improvement of the quality system, and improvement of customer satisfaction

Product Application

 Oil&gas Industry	 Metallurgical mining industry	 Petroleum petrochemical chemical industry
 Water supply and drainage industry	 Petroleum petrochemical chemical industry	 Petroleum petrochemical chemical industry



Product series



Ball Valves



Butterfly Valves



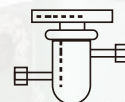
Gate Valves



Globe Valves



Check Valves



Strainer



Forged Steel Valves



Plug Valves

PRODUCT

Ball Valves



BALL VALVE

Size: 1/2"-40"(DN25-DN1000)
 Pressure: 150LBS-2500LBS (PN16-PN420)
 Standard compliance: API6D, BS5351, ASME B16.34, DIN3202 or equivalents.
 Materials: Carbon Steel, Stainless Steel, Duplex or Other Specials.
 End Connections: Flanged RF, RTJ, Welded, Thread
 Operation: Lever/Wrench, Gear, Pneumatic/Electric Actuator
 Full Port or Reduce Bore
 Floating Ball or Trunnion Mounted Ball
 Special Architectures : DBB, V-Notch, Top Entry, Half-Eccentric, Cryogenic



Trunnion Ball Valve



Floating Ball Valve



Top Entry Ball Valve



DBB Trunnion Ball Valve

Butterfly Valves



BUTTERFLY VALVE

Size: 2"-40 "(DN50-DN1000), larger size upon request
 Pressure: 150LBS-600LBS (PN10-PN100)
 Standard compliance: ISO 5752, API609, DIN3202 or equivalents.
 Materials: Carbon Steel, Stainless Steel, Duplex Steel, cast iron and ect.
 End Connections: Flange, Welded, Lug, Wafer.
 Operation: Lever/Wrench, Gear, Pneumatic/Electric Actuator.
 Temperature: -169 °C -550 °C
 Concentric or eccentric (simple, double or triple)



Triple-offset Butterfly Valve



Lug Butterfly Valve



High-Performance Butterfly Valve



Wafer Butterfly Valve

Gate Valves



GATE VALVE

Size: 1/2"-48"(DN25-DN1200)
 Pressure: 150LBS-2500LBS (PN16-PN420)
 Standard compliance: API600, API 6D, API 6A, ASME B16.34 or equivalents.
 Materials: Carbon Steel, Stainless Steel, Duplex or Other Specials.
 End Connections: Flanged (RF, RTJ, FF), Welded, Thread.
 Operation: Handwheel, Gear, Pneumatic/Electric Actuator.
 API Trim #1, #5, #8, #10 and etc.
 Special Architectures : Bellow Seal, Pressure Seal, Cryogenic, Flat-Plate, Knife Gate Valves.



Cast Steel Gate Valve



Flat Gate Valve



Knife Gate Valve



Pressure Seal Gate Valve



Globe
Valves



GLOBE VALVE

Size: 1/2"-48"(DN25-DN1200)
Pressure: 150LBS-2500LBS (PN16-PN420)
Standard compliance: BS1873, API 6A, ASME B16.34 or equivalents.
Materials: Carbon Steel, Stainless Steel, Duplex or Other Specials.
End Connections: Flanged (RF, RTJ, FF), Welded, Thread, Wafer.
Operation: Handwheel, Gear, Pneumatic/Electric Actuator.
API Trim #1, #5, #8, #10 and etc.
Special Architectures : Bellow Seal, Pressure Seal, Cryogenic, Angel Globe Valves .



Cast Steel
Globe Valve



Pressure Seal
Globe Valve



Forged Steel
Globe Valve



Bellow Seal
Globe Valve

Check
Valves



CHECK VALVE

Size: 1/2"-48"(DN25-DN1200)
Pressure: 150LBS-2500LBS (PN16-PN420)
Standard compliance: BS1868, API 6D, API 6A, ASME B16.34 or equivalents.
Materials: Carbon Steel, Stainless Steel, Duplex, Bronze or Other Specials.
End Connections: Flanged (RF, RTJ, FF), Welded, Thread, Wafer .
API Trim #1, #5, #8, #10 and etc.
Architectures : Swing Check Valve, Lift Check Valve, Tilting Disc Check Valve, Ball Check Valve.



Cast Steel
Check Valve



Doule Disc Wafer
Check Valve



Axial Flow
Check Valve



Tilting Disc
Check Valve

Strainer



STRAINER

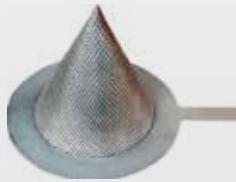
Size: 1/2"-24 "(DN25-DN600), larger size upon request
Pressure: 150LBS-600LBS (PN10-PN100)
Standard compliance: AP598, ASME B16.34 or equivalents.
Materials: Carbon Steel, Stainless Steel, cast iron bronze, brass and ect.
End Connections: Flange, Welded, Thread.
Architectures: Y Strainer, T Strainer, Foot Valve, Basket Strainer, Temporary strainer.



Basket Strainer



T Type Filter /
Strainer



Cone Strainer /
Temporary Filter



Y Type Strainer / Filter



Pneumatic Ball Valve



Trunnion Ball Valve



Flanged Steel Gate Valve