

# Price Quality Delivery











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## Trunnion ball valves

WNDMLL VALVE Manufacturer of Trunnion ball valve from Wenzhou, Trunnion ball valves are suitable for use on various kinds of pip elines of Class 150~Class 2500, PN16~PN160, JIS10K~JIS20K to cut off or turn on the pipeline medium, of which the operation type s include worm gear manual, pneumatic or electric actuators, being in general of flange connection, and butt welding ends connectio n as well.



# **Trunnion ball valve Application:**

can be used in long distance pipeline of large diameter, high pressure fixed ball valve, widely used in chemical, petrochemical and oil and gas industry.

- two type and three type valve
  The seat structure: \* single sealing system, since the pressure relief valve
  The range of temperature: -29 °C ~ 429 °C

### online Communication

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### **■** ABOUT PRODUCTS

★● API ball valve

FORGE STEEL BALL VALVE (RF/NP T/SW)

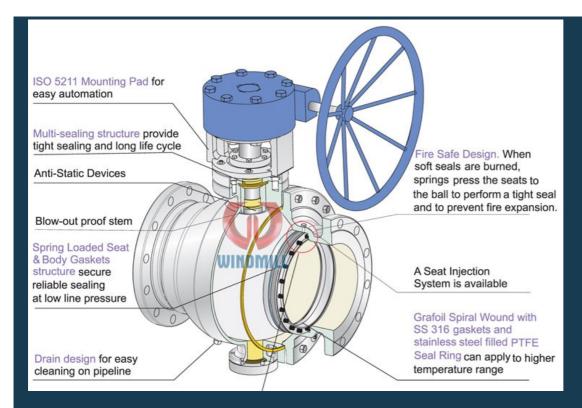
FLOATING TYPE BALL VALVE TRUNNION MOUNTED BALL VALV

Trunnion Mounted Ball Valve Ball Valve Series

Trunnion Mounted Flanged Ball Valv

FS FLOATING TYPE BALL VALVE CS TRUNNION TYPE BALL VALVE Forged Steel Trunnion Ball Valve Ball valve

- ★ « pneumatic ball valve
- ★● API ball valve »



#### **Urgent Grease Injection Device**

According to customers' requirement, the trunnion ball valves made by WINDMLL company are provided with devices for urgent greas e injection, which are on both the stem and seat for the trunnion ball valves of DN> 150mm(NPS6), and in the body cavity for the valve of DN< 125mm. When the O ring of stem or the body seat ring is damaged due to acrident, the medium leakage between body and st em can be prevented by injecting the sealing grease through the device.

#### **Double-block And Bleed Functions**

In general, WNDMLL's trunnion ball valve features the front ball seating design structure. Each seat of the ball valve can separately cut off the medium at both inlet and outlet of the valve to realize double block functions. When the ball valve is closed, body cavity and two of the body ends can be blocked with each other even if both the inlet and outlet are under pressure, when the medium left in the body cavity might be bled through the relief valve.

# Fire Safe Design

With the ball valve heated in a fire application, the non-metal material parts such as seat sealing ring of PTFE, Oring for the stem, and sealing gasket for body and bonnet, might he damaged due to high temperature .WNDMLL's special design of auxiliary metal to met all or the graphite seal is provited for the trunnion ball valve to effectively prevent both internal and external leakage of the valve. As required by customers, WNDMLL's fire safe design for the trunnion ball valve meets the requirement of API 607. API 6Fa, BS 6755.

trunnion ball valve http://www.dfcvalve.com/

## **WINDMILL Ball Valve Factory**

In 2009, WINDMLL was created as a automatic division. This division manufactures actuators and accessories for **butterfly valve** and **ball valve**. The ball valve products range: API ball valve, floating ball valve, trunnion ball valve, pipeline ball valve, pneumatic ball valve, soft seal ball valve, Three way ball valve, High pressure ball valve, Metal to metal sealed ball valve.

































# ★ Contact Now

If you have trunnion ball valve any enquiry about quotation or cooperation, please feel free to email us at sale@dfcvalve.com or use the following enquiry form. WINDMLL sales representative will contact you within 24 hours. Thank you for your interest in our trunnion ball valve products.

