

# V Type Trunnion Mounted Valve Light Weight For Industrial Precise Flow **Control**

## **Basic Information**

. Place of Origin: China Brand Name: OEM

API, ISO, CE, GOST, TS, BS1873, BS5351, · Certification:

API 6D,600,602,609, ASME B16.34, API

6FA, API607 etc

1/2"-20", CL150-600 Model Number:

Minimum Order Quantity:

• Price: Negotiable Packaging Details: Plywood Cases . Delivery Time: 15-60 Days Payment Terms: L/C, T/T Based On Order . Supply Ability:



# **Product Specification**

Size: NPS 1/2"~20" . Pressure Rating: Class 150~600

CF8,CF8M,CF3,CF3M,A890,MONEL,etc Material: . Design Standard: API 608, API 6D, BS 5351, ASME B16.34 • Face To Face: ASME B16.10, API 6D, BSEN 558 End Connection: ASME B16.5, BSEN 1092

• Highlight: trunnion mounted ball valve



### **Product Description**

## V type ball valve, 1/2"-20"CL150-600, good V notch, light weight

#### Surface Treatment

We offer the following processes to choose:

- 1. Mechanical Polishing (MP) to improve brightness (gloss, matte)
- 2. Acid Cleaning for Anti-corrosion
- 3. Electrolysis Polish (EP) to improve surface smoothness
- 4. Custom Process: Bright Annealing treatment eliminate strees to improve toughness

Our V-Ball, V-Port and V-Notch ball valves are made in CNC center. The V-ball, V "notch" is an exclusive design that allows precise flow with the ability to modulate and control the flow with 30°, 60°, or 90° degree V "notches". The V-Ball valve is a low maintenance valve with a tight bubble shut off feature. All valves have high manageability with the ability to work in high temperature (up to 1000°F) and in pressures as high as 500PSI (liquids) and 150PSI in steam. V-Ball valves are low cost comparable to valves of similar pressure drops and Cv's with low flow control (as low as 0.07). Our V-Ball valves can come in manual configuration or actuated for automated processing and control. These valves are available in ANSI flanged, NTP (threaded) and socket weld.

V type ball valves are an ideal solution to control flow through a pipe. V-Ball valves are a great solution to modulate flow and can be actuated. This series of V-Balls are made from 316 stainless steel and are configurable in almost any industry. These valves are both lighter in weigh and more durable than standard valves sold overseas.

#### OFFERED IN FLANGED, NPT (THREADED) SOCKET WELD, BUTT WELD AND TRI CLAMP

V-Ball valves available between 1/4" and 20" in size

Available in: ANSI flanged, NPT (threaded) socket weld, butt-weld and tri-clamp

V "notch" available in 30, 60 and 90 degree options

Available in manual or actuated mode

Precise flow control in any industry

Light weigh, up to 30% lighter than comparable valves

Low cost with comparable valves of similar pressure drops

Low Flow Control - Cv as low as 0.07

High temperature ratings (up to 1000F in some valves)

The V "notch" allows for much freer flow with better characteristics

Valve eliminates the need to replace a seat

All V-Ball valves are manufactured and tested by Kelte Group

Company information:

Our company is specialist in design and production of high quality water valve, and has grown to become one of the leading manufacturers for fluid control valve. We design and manufacture a wide range of fluid valve,, such as float control valve, trunnion ball valve, water pressure reducing valve, rotary airlock valve, sanitary butterfly valve, hydraulic check valve, sewage air release valve, etc. Our constant technical innovation combined with stringent quality control systems has enabled us to deliver high performance and outstanding value in industrial applications.



#### Beijing Silk Road Enterprise Management Services Co.,LTD



17733330123



miclecleanmo@gmail.com



watercontrol-valve.com

18-2 JinFu East Rd. Ulks Village. Futian New district. Shenzhen. China.