



## **Globe valve for molten salt system**

The globe valve for molten salt system is developed from the common globe valve of our company. This is a patented product of Henan Quanshun Flow Control Science & Technology Co., Ltd. The patent number is ZL201220492994X.

Suitable for the medium which crystallizes easily under high temperature, high temperature and normal temperature. The stainless steel globe valve for molten salt can be used in the molten salt system for water supply and drainage (排污排水), flood prevention, irrigation, water conservancy, water and electricity and molten salt concentration device.

### **Products features:**

1. The angle type welded valve body has smooth runner. Since the obstruction is small, medium will not get blocked.
2. The end to end dimension is shorter than that of the straight-through globe valve for molten salt system
3. For easy disassembly and convenient operation, the valve bonnet of the globe valve for molten salt system is bolted to the valve body of the product.
3. There is a preheating device installed on the valve bonnet. The hot steam imported can effectively dissolve the crystalline under normal temperature.

### **Technical parameters**

size : 2" ~8" DN50~DN200

Pressure : Class 150~Class 900 PN1.0~PN16

Material of valve body: WCB (A105), WC6, WC9, LCB, CF8(304), CF8M(316), CF3(304L), CF3M(316L)

Connection type :Flanged,weld

Drive mode of welded ball valve:manual drive,electric drive,pneumatic drive

Design standard :ASME B16.34 , BS 1873 ,GB/T 12235

### **Valve application**

Molten salt system of chemical industry

