



Name: 589-10-0 Type: Globe valves

**Subtype:** High parameters valves

**Operating medium:** steam **Body material:** 12X1MΦ



# **DESCRIPTION:**

Globe valves are designed for full fluid flow cut-off and equipped with shut-off device. These valves must be fully open or close during their operation. Globe valves are always single-seated.

### **TECHNICAL DATA:**

Diameter, DN: 10 mm Pressure, PN: 25 MPa Temperature: 545 C

Hydraulic resistance coefficient: 3.8
Rotational moment on the shaft: 25 Ngm

Number of revolutions: 3.5 Operating stroke: 14 mm

#### **DIMENSIONS:**

D1: 10 mm D2: 22 mm L: 110 mm H: 222 mm A: 28 mm

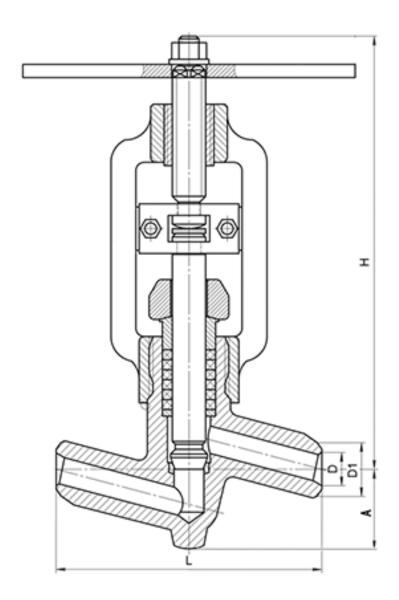
Weight (w/o actuator): 0 kg Weight (with actuator): 3.2 kg

### **ACTUATOR:**

Control type: M Actuator model: -Actuator power: - kW Full stroke time: - s

## **DIMENSIONAL DRAWING:**





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