



Name: 1s-25-65en

Type: Globe valves - 1s type

**Subtype:** Medium parameters valves **Operating medium:** water-steam

**Body material: 20** 



## **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: 65 mm Pressure, PN: 25 MPa Temperature: 450 C

Hydraulic resistance coefficient: 7

Rotational moment on the shaft: 250 Ngm

Number of revolutions: 6 Operating stroke: 36 mm

#### **DIMENSIONS:**

D1: 58 mm D2: 80 mm L: 250 mm H: 811 mm A: 99 mm

Weight (w/o actuator): 42.3 kg Weight (with actuator): 80.3 kg

### **ACTUATOR:**

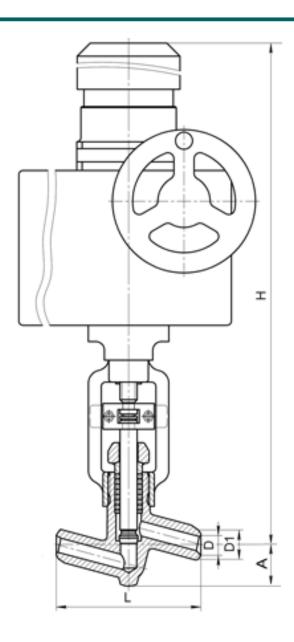
Control type: 3

Actuator model: ЭΠ-3-300-25-Б1-O-A-У1

Actuator power: 0.75 kW Full stroke time: 14.4 s

# **DIMENSIONAL DRAWING:**





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