



Name: 1s-13-3en

**Type:** Globe valves - 1s type

**Subtype:** Medium 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: 20 mm Pressure, PN: 25 MPa Temperature: 545 C

Hydraulic resistance coefficient: 5

Rotational moment on the shaft: 80 Ngm

Number of revolutions: 4 Operating stroke: 16 mm

#### **DIMENSIONS:**

D1: 20 mm D2: 32 mm L: 160 mm H: 523 mm A: 46 mm

Weight (w/o actuator): 7.2 kg Weight (with actuator): 21.2 kg

### **ACTUATOR:**

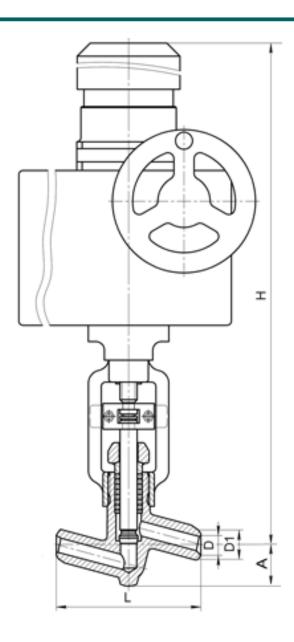
Control type: 3

Actuator model: ЭΠ-3-100-24-A1-06-B-У1

Actuator power: 0.45 kW Full stroke time: 10 s

# **DIMENSIONAL DRAWING:**





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