

# 1s-13-65ech

Name: 1s-13-65ech

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: 65 mm

Pressure, PN: 9.800000000000007 MPa

Temperature: 540 C

Hydraulic resistance coefficient: 7

Rotational moment on the shaft: 250 Ngm

Number of revolutions: 6 Operating stroke: 36 mm

#### **DIMENSIONS:**

D1: 62 mm D2: 80 mm L: 250 mm H: 1239 mm A: 95 mm

Weight (w/o actuator): 42.3 kg Weight (with actuator): 83.3 kg

## **ACTUATOR:**

Control type: 3

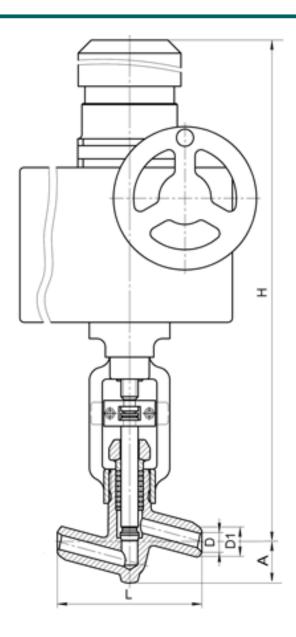
Actuator model: ПЭМ-Б1М У2

Actuator power: 0.55000000000000004 kW

Full stroke time: 14.4 s

## **DIMENSIONAL DRAWING:**





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