



Name: 1s-11-40ed

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

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

**Body material: 20** 



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: 40 mm Pressure, PN: 10 MPa Temperature: 450 C

Hydraulic resistance coefficient: 12.7
Rotational moment on the shaft: 70 Ngm

Number of revolutions: 5 Operating stroke: 20 mm

## **DIMENSIONS:**

D1: 37 mm D2: 46 mm L: 240 mm H: 587 mm A: 68 mm

Weight (w/o actuator): 11.6 kg Weight (with actuator): 36.6 kg

## **ACTUATOR:**

Control type: 3

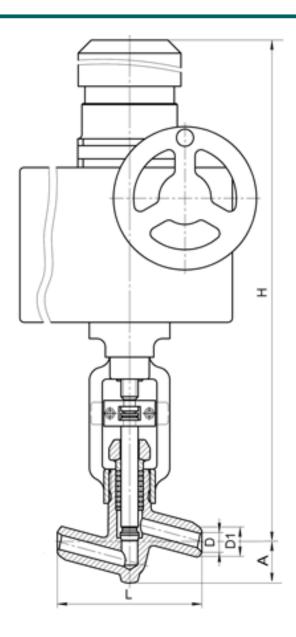
Actuator model: AUMA SA 10.2-F10-C28

Actuator power: 0.25 kW Full stroke time: 13.6 s

## **DIMENSIONAL DRAWING:**







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