



Name: 1s-13-31ed

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: 25 mm Pressure, PN: 25 MPa Temperature: 545 C

Hydraulic resistance coefficient: 7

Rotational moment on the shaft: 250 Ngm

Number of revolutions: 6 Operating stroke: 36 mm

DIMENSIONS:

D1: 25 mm D2: 66 mm L: 220 mm H: 827 mm A: 85 mm

Weight (w/o actuator): 41.3 kg Weight (with actuator): 94.3 kg

ACTUATOR:

Control type: 3

Actuator model: AUMA SA 14.6-F14-C38

Actuator power: 0.8 kW

DIMENSIONAL DRAWING:





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