



Name: 1s-12-5ed 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: 50 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: 50 mm D2: 66 mm L: 250 mm H: 823 mm A: 85 mm Weight (w/o actuator): 39.5 kg Weight (with actuator): 92.5 kg

ACTUATOR:

Control type: Ə Actuator model: AUMA SA 14.6-F14-C38 Actuator power: 0.8 kW Full stroke time: 16.399999999999999 s

DIMENSIONAL DRAWING:



