

1s-11-5men

Name: 1s-11-5men

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: 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: 50 mm D2: 58 mm L: 240 mm H: 548 mm A: 68 mm

Weight (w/o actuator): 10 kg Weight (with actuator): 24 kg

ACTUATOR:

Control type: 3

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

Actuator power: 0.45 kW Full stroke time: 12.5 s

DIMENSIONAL DRAWING:





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