

Name: 1s-11-2en
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: 15 mm
Pressure, PN: 10 MPa
Temperature: 450 C
Hydraulic resistance coefficient: 5
Rotational moment on the shaft: 70 Ngm
Number of revolutions: 4
Operating stroke: 16 mm

DIMENSIONS:

D1: 16 mm
D2: 32 mm
L: 160 mm
H: 523 mm
A: 46 mm
Weight (w/o actuator): 7.4 kg
Weight (with actuator): 21.4 kg

ACTUATOR:

Control type: Э
Actuator model: ЭП-3-100-24-A1-06-B-Y1
Actuator power: 0.45 kW
Full stroke time: 10 s

DIMENSIONAL DRAWING:

