

Name: 1s-11-65ech
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: 65 mm
Pressure, PN: 10 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: 62 mm
D2: 80 mm
L: 250 mm
H: 1239 mm
A: 99 mm
Weight (w/o actuator): 42.3 kg
Weight (with actuator): 83.3 kg

ACTUATOR:

Control type: Э
Actuator model: ПЭМ-Б1М У2
Actuator power: 0.5500000000000000004 kW
Full stroke time: 14.4 s

DIMENSIONAL DRAWING:

