

Name: 1s-25-65em
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: 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: 58 mm
D2: 80 mm
L: 250 mm
H: 954 mm
A: 99 mm
Weight (w/o actuator): 42.3 kg
Weight (with actuator): 95.3 kg

ACTUATOR:

Control type: \exists
Actuator model: H-Б1-07 Y2
Actuator power: 1.32 kW
Full stroke time: 14.4 s

DIMENSIONAL DRAWING:

