

Name: 1s-13-65en
Type: Globe valves - 1s type
Subtype: Medium parameters valves
Operating medium: steam
Body material: 12X1MΦ



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: 9.800000000000007 MPa
Temperature: 540 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: 811 mm
A: 95 mm
Weight (w/o actuator): 42.3 kg
Weight (with actuator): 80.3 kg

ACTUATOR:

Control type: Э
Actuator model: ЭП-3-300-25-Б1-О-А-У1
Actuator power: 0.75 kW
Full stroke time: 14.4 s

DIMENSIONAL DRAWING:

