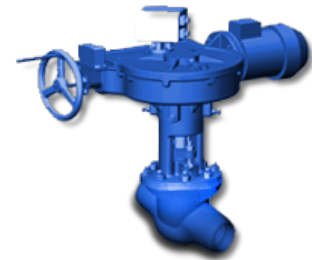


Name: 2s-31-2e
Type: Gate valves -2s type
Subtype: Medium parameters valves
Operating medium: water-steam
Body material: 20ГЦЛ



DESCRIPTION:

Gate valves are designed for water and steam lines leak-free shutoff. These valves can be applied only for full valve opening or shutoff. Gate valves can't be used as control valves

TECHNICAL DATA:

Diameter, DN: 100 mm
Pressure, PN: 9.9 MPa
Temperature: 450 C
Hydraulic resistance coefficient: 0.86
Rotational moment on the shaft: 200 Ngm
Number of revolutions: 15.4
Operating stroke: 92 mm

DIMENSIONS:

D1: 93 mm
D2: 111 mm
L: 350 mm
H: 720 mm
A: 103 mm
Weight (w/o actuator): 75 kg
Weight (with actuator): 219 kg

ACTUATOR:

Control type: Э
Actuator model: 792-Э-0a-04
Actuator power: 1.32 kW
Full stroke time: 46 s

DIMENSIONAL DRAWING:

