

**Name:** 2s-ech-2  
**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: 200 mm  
Pressure, PN: 9.9 MPa  
Temperature: 450 C  
Hydraulic resistance coefficient: 1  
Rotational moment on the shaft: 290 Ngm  
Number of revolutions: 21  
Operating stroke: 126 mm

## DIMENSIONS:

D1: 195 mm  
D2: 220 mm  
L: 550 mm  
H: 1314 mm  
A: 148 mm  
Weight (w/o actuator): 233 kg  
Weight (with actuator): 273 kg

## ACTUATOR:

Control type: Э  
Actuator model: ПЭМ-Б2М У2  
Actuator power: 0.550000000000000004 kW  
Full stroke time: 51 s

## DIMENSIONAL DRAWING:

