

**Name:** 2s-34-1em  
**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: 80 mm  
Pressure, PN: 6.3 MPa  
Temperature: 425 C  
Hydraulic resistance coefficient: 1  
Rotational moment on the shaft: 200 Ngm  
Number of revolutions: 15.4  
Operating stroke: 92 mm

## DIMENSIONS:

D1: 81 mm  
D2: 90 mm  
L: 350 mm  
H: 933 mm  
A: 103 mm  
Weight (w/o actuator): 75 kg  
Weight (with actuator): 128 kg

## ACTUATOR:

Control type: Э  
Actuator model: Н-Б1-08 У2  
Actuator power: 1.32 kW  
Full stroke time: 37 s

## DIMENSIONAL DRAWING:

