

**Name:** 1511-200-es  
**Type:** Gate valves  
**Subtype:** High 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: 10 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: 1324 mm  
A: 148 mm  
Weight (w/o actuator): 233 kg  
Weight (with actuator): 300 kg

## ACTUATOR:

Control type:  $\exists$   
Actuator model: Sipos 2SA5053-3DE00-3AA4  
Actuator power: 5.5 kW  
Full stroke time: 45 s

## DIMENSIONAL DRAWING:

