

**Name:** 1511-300-em  
**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: 300 mm  
Pressure, PN: 10 MPa  
Temperature: 450 C  
Hydraulic resistance coefficient: 1  
Rotational moment on the shaft: 1040 Ngm  
Number of revolutions: 27  
Operating stroke: 216 mm

## DIMENSIONS:

D1: 290 mm  
D2: 325 mm  
L: 750 mm  
H: 1525 mm  
A: 188 mm  
Weight (w/o actuator): 448 kg  
Weight (with actuator): 613 kg

## ACTUATOR:

Control type: Э  
Actuator model: H-Г-11 Y2  
Actuator power: 4.25 kW  
Full stroke time: 81 s

## DIMENSIONAL DRAWING:

