

**Name:** 882-300-es  
**Type:** Gate valves  
**Subtype:** High parameters valves  
**Operating medium:** water  
**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: 23.5 MPa  
Temperature: 250 C  
Hydraulic resistance coefficient: 2.8  
Rotational moment on the shaft: 1600 Ngm  
Number of revolutions: 29  
Operating stroke: 230 mm

## DIMENSIONS:

D1: 316 mm  
D2: 390 mm  
L: 1000 mm  
H: 1784 mm  
A: 248 mm  
Weight (w/o actuator): 1373 kg  
Weight (with actuator): 1507 kg

## ACTUATOR:

Control type:  $\exists$   
Actuator model: Sipos 2SA5075-3BE00-3AA4  
Actuator power: 5.5 kW  
Full stroke time: 87 s

## DIMENSIONAL DRAWING:

