

**Name:** 880-400-et  
**Type:** Gate valves  
**Subtype:** High parameters valves  
**Operating medium:** water  
**Body material:** 20ГСЛ



## 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: 400 mm  
Pressure, PN: 37.29999999999997 MPa  
Temperature: 280 C  
Hydraulic resistance coefficient: 2.5  
Rotational moment on the shaft: 8400 Ngm  
Number of revolutions: 25.8  
Operating stroke: 310 mm

## DIMENSIONS:

D1: 406 mm  
D2: 550 mm  
L: 1500 mm  
H: 2554 mm  
A: 298 mm  
Weight (w/o actuator): 3796 kg  
Weight (with actuator): 4046 kg

## ACTUATOR:

Control type: Э  
Actuator model: ТОМПРИН Д.10000.20.М4.(1/1/1/1/0).У1  
Actuator power: 15 kW  
Full stroke time: 77 s

## DIMENSIONAL DRAWING:

