

Name: 880-400-ed
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: 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: 2350 mm
A: 298 mm
Weight (w/o actuator): 3796 kg
Weight (with actuator): 4129 kg

ACTUATOR:

Control type: Э
Actuator model: AUMA SA16.2 / GK40.2-F40-C180
Actuator power: 6 kW
Full stroke time: 138 s

DIMENSIONAL DRAWING:

