

Name: 880-300-em
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: 37.29999999999997 MPa
Temperature: 280 C
Hydraulic resistance coefficient: 2.5
Rotational moment on the shaft: 3900 Ngm
Number of revolutions: 24.5
Operating stroke: 245 mm

DIMENSIONS:

D1: 281 mm
D2: 400 mm
L: 1000 mm
H: 2360 mm
A: 258 mm
Weight (w/o actuator): 2111 kg
Weight (with actuator): 2481 kg

ACTUATOR:

Control type: Э
Actuator model: Н-Д-17 У2
Actuator power: 4.25 kW
Full stroke time: 147 s

DIMENSIONAL DRAWING:

