

Name: 881-200-e
Type: Gate valves
Subtype: High parameters valves
Operating medium: steam
Body material: 15X1M1ΦЛ



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: 200 mm
Pressure, PN: 25 MPa
Temperature: 545 C
Hydraulic resistance coefficient: 0.4
Rotational moment on the shaft: 3900 Ngm
Number of revolutions: 24.5
Operating stroke: 245 mm

DIMENSIONS:

D1: 208 mm
D2: 345 mm
L: 900 mm
H: 1832 mm
A: 278 mm
Weight (w/o actuator): 1883 kg
Weight (with actuator): 2378 kg

ACTUATOR:

Control type: Э
Actuator model: 797-Э-0
Actuator power: 11.8 kW
Full stroke time: 37 s

DIMENSIONAL DRAWING:

