

Name: 883-175-es-02
Type: Gate valves
Subtype: High parameters valves
Operating medium: steam
Body material: 15X1M1ФЛ



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: 175 mm
Pressure, PN: 9.8000000000000007 MPa
Temperature: 540 C
Hydraulic resistance coefficient: 0.48
Rotational moment on the shaft: 950 Ngm
Number of revolutions: 25
Operating stroke: 200 mm

DIMENSIONS:

D1: 184 mm
D2: 235 mm
L: 650 mm
H: 1644 mm
A: 193 mm
Weight (w/o actuator): 715 kg
Weight (with actuator): 849 kg

ACTUATOR:

Control type: \exists
Actuator model: Sipos 2SA5075-3BE00-3AA4
Actuator power: 5.5 kW
Full stroke time: 72 s

DIMENSIONAL DRAWING:

