

Name: 883-200-es
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: 13.7 MPa
Temperature: 560 C
Hydraulic resistance coefficient: 0.38
Rotational moment on the shaft: 1500 Ngm
Number of revolutions: 29
Operating stroke: 230 mm

DIMENSIONS:

D1: 203 mm
D2: 290 mm
L: 800 mm
H: 1784 mm
A: 218 mm
Weight (w/o actuator): 952 kg
Weight (with actuator): 1086 kg

ACTUATOR:

Control type: Э
Actuator model: Sipos 2SA5075-3BE00-3AA4
Actuator power: 5.5 kW
Full stroke time: 87 s

DIMENSIONAL DRAWING:

