

Name: 1013-175-ech-01
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: 0.4
Rotational moment on the shaft: 850 Ngm
Number of revolutions: 24
Operating stroke: 190 mm

DIMENSIONS:

D1: 184 mm
D2: 219 mm
L: 650 mm
H: 1667 mm
A: 229 mm
Weight (w/o actuator): 709 kg
Weight (with actuator): 807 kg

ACTUATOR:

Control type: Э
Actuator model: ПЭМ-B64 1500 25 36 M Y2
Actuator power: 3 kW
Full stroke time: 58 s

DIMENSIONAL DRAWING:

