

Name: 1017-250-em
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: 250 mm
Pressure, PN: 4 MPa
Temperature: 545 C
Hydraulic resistance coefficient: 0.4
Rotational moment on the shaft: 400 Ngm
Number of revolutions: 29.5
Operating stroke: 235 mm

DIMENSIONS:

D1: 248 mm
D2: 273 mm
L: 650 mm
H: 1517 mm
A: 232 mm
Weight (w/o actuator): 557 kg
Weight (with actuator): 610 kg

ACTUATOR:

Control type: Э
Actuator model: H-B-08 Y2
Actuator power: 3.2 kW
Full stroke time: 74 s

DIMENSIONAL DRAWING:

