

Name: 881-250-ed
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: 25 MPa
Temperature: 545 C
Hydraulic resistance coefficient: 0.38
Rotational moment on the shaft: 8800 Ngm
Number of revolutions: 26.25
Operating stroke: 315 mm

DIMENSIONS:

D1: 270 mm
D2: 426 mm
L: 1150 mm
H: 2340 mm
A: 320 mm
Weight (w/o actuator): 3602 kg
Weight (with actuator): 3935 kg

ACTUATOR:

Control type: Э
Actuator model: AUMA SA16.2 / GK40.2-F40-C180
Actuator power: 6 kW
Full stroke time: 140 s

DIMENSIONAL DRAWING:

