

Name: 1016-250-e
Type: Gate valves
Subtype: High parameters valves
Operating medium: water-steam
Body material: 15ГЦЛ



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: 10 MPa
Temperature: 450 C
Hydraulic resistance coefficient: 0.4
Rotational moment on the shaft: 600 Ngm
Number of revolutions: 29.5
Operating stroke: 235 mm

DIMENSIONS:

D1: 244 mm
D2: 273 mm
L: 650 mm
H: 1281 mm
A: 232 mm
Weight (w/o actuator): 479 kg
Weight (with actuator): 613 kg

ACTUATOR:

Control type: Э
Actuator model: 793-Э-0
Actuator power: 3.2 kW
Full stroke time: 80 s

DIMENSIONAL DRAWING:

