

Name: 1511-100-cz
Type: Gate valves
Subtype: High parameters valves
Operating medium: water-steam
Body material: 20ГЦЛ



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: 100 mm
Pressure, PN: 10 MPa
Temperature: 450 C
Hydraulic resistance coefficient: 0.86
Rotational moment on the shaft: 200 Ngm
Number of revolutions: 15.4
Operating stroke: 92 mm

DIMENSIONS:

D1: 93 mm
D2: 111 mm
L: 350 mm
H: 996 mm
A: 103 mm
Weight (w/o actuator): 72 kg
Weight (with actuator): 94 kg

ACTUATOR:

Control type: Ц
Actuator model: Редуктор 3:1
Actuator power: - kW
Full stroke time: - s

DIMENSIONAL DRAWING:

