

Name: 2s-450-10-450-cz
Type: Gate valves -2s type
Subtype: Medium 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: 450 mm
Pressure, PN: 9.9 MPa
Temperature: 450 C
Hydraulic resistance coefficient: 0.26
Rotational moment on the shaft: 2450 Ngm
Number of revolutions: 54
Operating stroke: 430 mm

DIMENSIONS:

D1: 424 mm
D2: 480 mm
L: 1000 mm
H: 1906 mm
A: 345 mm
Weight (w/o actuator): 2078 kg
Weight (with actuator): 2196 kg

ACTUATOR:

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

DIMENSIONAL DRAWING:

