

Name: 882-250-es
Type: Gate valves
Subtype: High parameters valves
Operating medium: water
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: 250 mm
Pressure, PN: 23.5 MPa
Temperature: 250 C
Hydraulic resistance coefficient: 1.85
Rotational moment on the shaft: 1600 Ngm
Number of revolutions: 29
Operating stroke: 230 mm

DIMENSIONS:

D1: 271 mm
D2: 340 mm
L: 900 mm
H: 1784 mm
A: 228 mm
Weight (w/o actuator): 1003 kg
Weight (with actuator): 1137 kg

ACTUATOR:

Control type: \exists
Actuator model: Sipos 2SA5075-3BE00-3AA4
Actuator power: 5.5 kW
Full stroke time: 87 s

DIMENSIONAL DRAWING:

