

Name: 2s-27-3em
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: 250 mm
Pressure, PN: 6.3 MPa
Temperature: 425 C
Hydraulic resistance coefficient: 0.6
Rotational moment on the shaft: 1020 Ngm
Number of revolutions: 27
Operating stroke: 216 mm

DIMENSIONS:

D1: 254 mm
D2: 280 mm
L: 650 mm
H: 1525 mm
A: 189 mm
Weight (w/o actuator): 412 kg
Weight (with actuator): 577 kg

ACTUATOR:

Control type: Э
Actuator model: H-Г-11 Y2
Actuator power: 4.25 kW
Full stroke time: 81 s

DIMENSIONAL DRAWING:

