

Name: 1012-225-e
Type: Gate valves
Subtype: High parameters valves
Operating medium: water
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: 225 mm
Pressure, PN: 23.5 MPa
Temperature: 250 C
Hydraulic resistance coefficient: 0.6
Rotational moment on the shaft: 1600 Ngm
Number of revolutions: 29
Operating stroke: 230 mm

DIMENSIONS:

D1: 226 mm
D2: 273 mm
L: 700 mm
H: 1409 mm
A: 246 mm
Weight (w/o actuator): 830 kg
Weight (with actuator): 1070 kg

ACTUATOR:

Control type: Э
Actuator model: 795-Э-0
Actuator power: 4.25 kW
Full stroke time: 82 s

DIMENSIONAL DRAWING:

