

**Name:** 1123-100-m-01  
**Type:** Gate valves  
**Subtype:** High parameters valves  
**Operating medium:** steam  
**Body material:** 15X1M1ΦЛ



## 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: 9.8000000000000007 MPa  
Temperature: 540 C  
Hydraulic resistance coefficient: 0.6  
Rotational moment on the shaft: 190 Ngm  
Number of revolutions: 18.3  
Operating stroke: 110 mm

## DIMENSIONS:

D1: 112 mm  
D2: 146 mm  
L: 400 mm  
H: 663 mm  
A: 143 mm  
Weight (w/o actuator): 0 kg  
Weight (with actuator): 173 kg

## ACTUATOR:

Control type: M  
Actuator model: -  
Actuator power: - kW  
Full stroke time: - s

## DIMENSIONAL DRAWING:

