

**Name:** 1123-100-kz  
**Type:** Gate valves  
**Subtype:** High parameters valves  
**Operating medium:** steam  
**Body material:** 15X1M1ФЛ



## 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: 13.7 MPa  
Temperature: 560 C  
Hydraulic resistance coefficient: 0.4  
Rotational moment on the shaft: 270 Ngm  
Number of revolutions: 18.3  
Operating stroke: 110 mm

## DIMENSIONS:

D1: 94 mm  
D2: 146 mm  
L: 400 mm  
H: 896 mm  
A: 143 mm  
Weight (w/o actuator): 164 kg  
Weight (with actuator): 180 kg

## ACTUATOR:

Control type: K  
Actuator model: Редуктор 2:1  
Actuator power: - kW  
Full stroke time: - s

## DIMENSIONAL DRAWING:

