

**Name:** 1156-150-es  
**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: 150 mm  
Pressure, PN: 4 MPa  
Temperature: 545 C  
Hydraulic resistance coefficient: 0.4  
Rotational moment on the shaft: 230 Ngm  
Number of revolutions: 18.3  
Operating stroke: 110 mm

## DIMENSIONS:

D1: 144 mm  
D2: 165 mm  
L: 460 mm  
H: 1384 mm  
A: 143 mm  
Weight (w/o actuator): 172 kg  
Weight (with actuator): 239 kg

## ACTUATOR:

Control type: Э  
Actuator model: Sipos 2SA5053-3DE00-3AA4  
Actuator power: 5.5 kW  
Full stroke time: 39 s

## DIMENSIONAL DRAWING:

