

**Name:** 887-150-en  
**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: 150 mm  
Pressure, PN: 4 MPa  
Temperature: 545 C  
Hydraulic resistance coefficient: 0.3  
Rotational moment on the shaft: 250 Ngm  
Number of revolutions: 20  
Operating stroke: 160 mm

## DIMENSIONS:

D1: 144 mm  
D2: 172 mm  
L: 550 mm  
H: 1231 mm  
A: 178 mm  
Weight (w/o actuator): 444 kg  
Weight (with actuator): 524 kg

## ACTUATOR:

Control type: Э  
Actuator model: ЭП-3-630-24-B-O-A-Y1  
Actuator power: 2.2000000000000002 kW  
Full stroke time: 50 s

## DIMENSIONAL DRAWING:

