

**Name:** 880-150-em  
**Type:** Gate valves  
**Subtype:** High parameters valves  
**Operating medium:** water  
**Body material:** 20ГЦЛ



## 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: 37.29999999999997 MPa  
Temperature: 280 C  
Hydraulic resistance coefficient: 1.5  
Rotational moment on the shaft: 950 Ngm  
Number of revolutions: 20  
Operating stroke: 160 mm

## DIMENSIONS:

D1: 144 mm  
D2: 210 mm  
L: 550 mm  
H: 1343 mm  
A: 168 mm  
Weight (w/o actuator): 438 kg  
Weight (with actuator): 532 kg

## ACTUATOR:

Control type:  $\exists$   
Actuator model: H-B-21 Y2  
Actuator power: 3.2 kW  
Full stroke time: 50 s

## DIMENSIONAL DRAWING:

