

**Name:** 884-250-em  
**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: 250 mm  
Pressure, PN: 28.4 MPa  
Temperature: 510 C  
Hydraulic resistance coefficient: 1  
Rotational moment on the shaft: 1250 Ngm  
Number of revolutions: 29  
Operating stroke: 230 mm

#### DIMENSIONS:

D1: 245 mm  
D2: 345 mm  
L: 900 mm  
H: 1927 mm  
A: 243 mm  
Weight (w/o actuator): 1356 kg  
Weight (with actuator): 1521 kg

#### ACTUATOR:

Control type: Э  
Actuator model: H-Г-11 Y2  
Actuator power: 4.25 kW  
Full stroke time: 87 s

#### DIMENSIONAL DRAWING:

