

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: \exists
Actuator model: Sipos 2SA5053-3DE00-3AA4
Actuator power: 5.5 kW
Full stroke time: 39 s

DIMENSIONAL DRAWING:

