1120-100-e

Name: 1120-100-e
Type: Gate valves
Subtype: High parameters valves
Operating medium: water
Body material: 20ГСЛ

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: 100 mm
Pressure, PN: 37.299999999999997 MPa
Temperature: 280 C
Hydraulic resistance coefficient: 0.4
Rotational moment on the shaft: 470 Ngm
Number of revolutions: 18.3
Operating stroke: 110 mm

DIMENSIONS:

D1: 98 mm
D2: 146 mm
L: 400 mm
H: 1019 mm
A: 143 mm
Weight (w/o actuator): 164 kg
Weight (with actuator): 260 kg

ACTUATOR:

Control type: Э
Actuator model: 792-Э-0a
Actuator power: 1.32 kW
Full stroke time: 54 s

DIMENSIONAL DRAWING:

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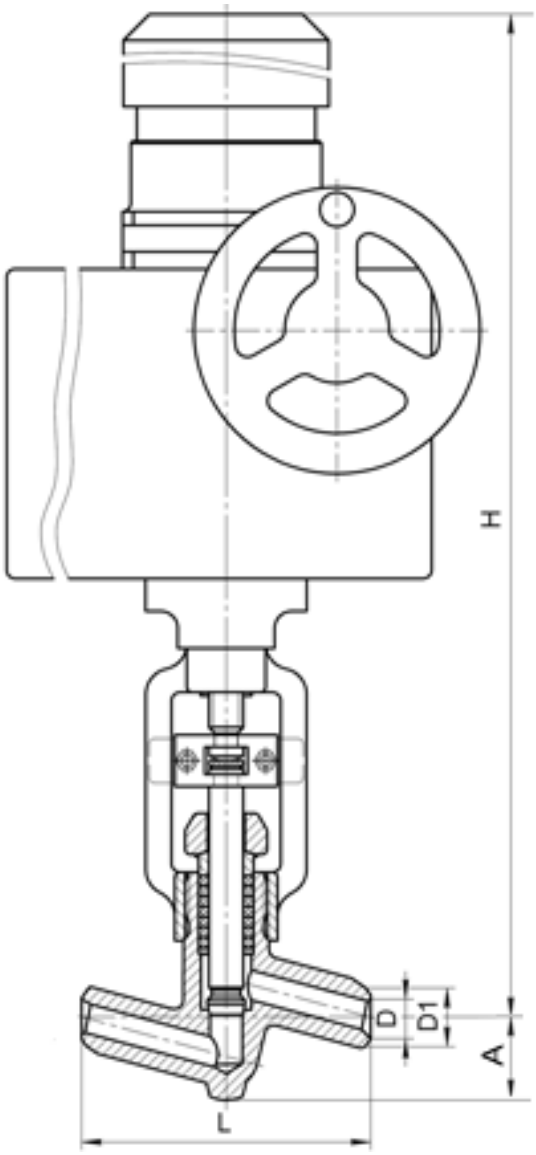

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