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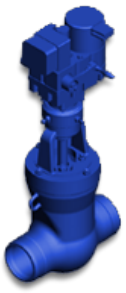
1084-100-ea-03



Name: 1084-100-ea-03
Type: Control and throttle valves
Subtype: High parameters valves
Operating medium: water
Body material: 20ГСЛ

DESCRIPTION:

Control valves are the most used valve type designed for continuous or discrete adjustment of flow and pressure.

TECHNICAL DATA:

Diameter, DN: 100 mm
Pressure, PN: 37.299999999999997 MPa
Temperature: 280 C
Maximum pressure differential: 7 MPa
Discharge rate (Kv100): 15,7 ... 97,8 m3/h
Rotational moment on the shaft: 360 Ngm
Number of revolutions: 10
Operating stroke: 60 mm

DIMENSIONS:

D1 (D3): 98 mm
D2 (D4): 146 mm
L: 400 mm
H: 1064 mm
A: 125 mm
Weight: 277 кг

ACTUATOR:

Control type: Э
Actuator model: 792-ЭР-0a
Actuator power: 1.32 kW
Full stroke time: 30 s

DIMENSIONAL DRAWING:

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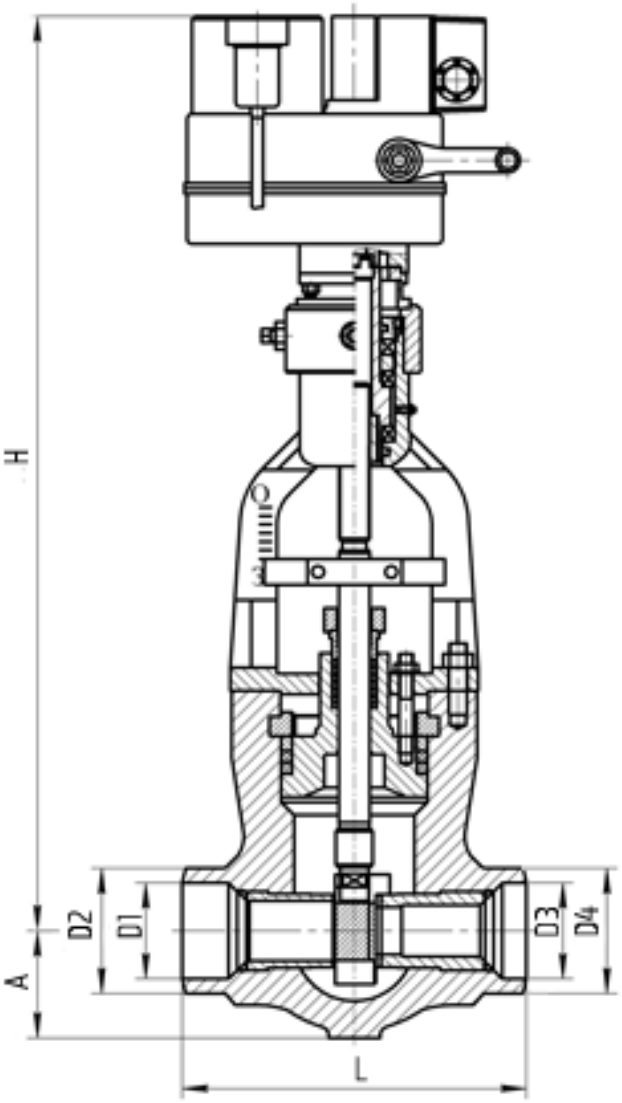

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