

**Name:** 992-300-ech-02  
**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: 300 mm  
Pressure, PN: 37.29999999999997 MPa  
Temperature: 280 C  
Maximum pressure differential: 3.9 MPa  
Discharge rate (Kv100): 1030 m<sup>3</sup>/h  
Rotational moment on the shaft: 892 Ngm  
Number of revolutions: 26  
Operating stroke: 210 mm

## DIMENSIONS:

D1 (D3): 281 mm  
D2 (D4): 400 mm  
L: 900 mm  
H: 2353 mm  
A: 270 mm  
Weight: 1392 кг

## ACTUATOR:

Control type: Э  
Actuator model: ПЭМ-В65 1500 25 36 Y Y2  
Actuator power: 3 kW  
Full stroke time: 52 s

## DIMENSIONAL DRAWING:

