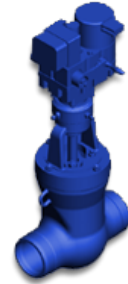


**Name:** 976-250-ed-02  
**Type:** Control and throttle valves  
**Subtype:** High parameters valves  
**Operating medium:** water  
**Body material:** 20ГЦЛ



## DESCRIPTION:

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

## TECHNICAL DATA:

Diameter, DN: 250 mm  
Pressure, PN: 23.5 MPa  
Temperature: 250 C  
Maximum pressure differential: 4 MPa  
Discharge rate (Kv100): 192 ... 900 m<sup>3</sup>/h  
Rotational moment on the shaft: 588 Ngm  
Number of revolutions: 24.4  
Operating stroke: 195 mm

## DIMENSIONS:

D1 (D3): 271 mm  
D2 (D4): 340 mm  
L: 800 mm  
H: 2055 mm  
A: 265 mm  
Weight: 1427 кг

## ACTUATOR:

Control type: Э  
Actuator model: AUMA SAR 25.1-F25-C64  
Actuator power: 3 kW  
Full stroke time: 133 s

## DIMENSIONAL DRAWING:

