

Name: 976-250-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: 250 mm
Pressure, PN: 23.5 MPa
Temperature: 250 C
Maximum pressure differential: 4 MPa
Discharge rate (Kv100): 192 ... 900 m³/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: ПЭМ-В65 1500 25 36 Y Y2
Actuator power: 3 kW
Full stroke time: 133 s

DIMENSIONAL DRAWING:

