

Name: 870-200-ech
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: 200 mm
Pressure, PN: 37.299999999999997 MPa
Temperature: 280 C
Maximum pressure differential: 4 MPa
Discharge rate (Kv100): 84.67 m³/h
Rotational moment on the shaft: 300 Ngm
Number of revolutions: 12.5
Operating stroke: 100 mm

DIMENSIONS:

D1 (D3): 203 mm
D2 (D4): 290 mm
L: 700 mm
H: 1589 mm
A: 160 mm
Weight: 477 кг

ACTUATOR:

Control type: Э
Actuator model: ПЭМ-В3 630 25 36 У2
Actuator power: 3 kW
Full stroke time: 30 s

DIMENSIONAL DRAWING:

