

Name: 976-175-ech-01
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: 175 mm
Pressure, PN: 23.5 MPa
Temperature: 250 C
Maximum pressure differential: 3.9 MPa
Discharge rate (Kv100): 97...217 m³/h
Rotational moment on the shaft: 300 Ngm
Number of revolutions: 17.5
Operating stroke: 140 mm

DIMENSIONS:

D1 (D3): 182 mm
D2 (D4): 230 mm
L: 600 mm
H: 1762 mm
A: 290 mm
Weight: 575 кг

ACTUATOR:

Control type: Э
Actuator model: ПЭМ-В3 630 25 36 У У2
Actuator power: 3 kW
Full stroke time: 42 s

DIMENSIONAL DRAWING:

