

Name: 1416-250-ech-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: 17.600000000000001 MPa
Discharge rate (Kv100): 146 ... 233 m³/h
Rotational moment on the shaft: 1600 Ngm
Number of revolutions: 0.25
Operating stroke: - mm

DIMENSIONS:

D1 (D3): 271 mm
D2 (D4): 340 mm
L: 900 mm
H: 1778 mm
A: 220 mm
Weight: 1180 кг

ACTUATOR:

Control type: Э
Actuator model: МЭОФ-1600/25-0,25У-96К У2
Actuator power: 0.32 kW
Full stroke time: 25 s

DIMENSIONAL DRAWING:

