

Name: 533-350-ech-01
Type: Control and throttle valves
Subtype: High parameters valves
Operating medium: steam
Body material: 15X1M1ФЛ



DESCRIPTION:

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

TECHNICAL DATA:

Diameter, DN: 350 mm
Pressure, PN: 4 MPa
Temperature: 545 C
Maximum pressure differential: крит. MPa
Discharge rate (Kv100): 1680 m³/h
Rotational moment on the shaft: 700 Ngm
Number of revolutions: 20.8
Operating stroke: 250 mm

DIMENSIONS:

D1 (D3): 345 mm
D2 (D4): 390 mm
L: 850 mm
H: 1774 mm
A: 245 mm
Weight: 1068 кг

ACTUATOR:

Control type: Э
Actuator model: ПЭМ-В35 1000 25 36 У У2
Actuator power: 3 kW
Full stroke time: 50 s

DIMENSIONAL DRAWING:

