

Name: 533-350-10-450-e
Type: Control and throttle valves
Subtype: High parameters valves
Operating medium: steam
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: 350 mm
Pressure, PN: 10 MPa
Temperature: 450 C
Maximum pressure differential: 1.8 MPa
Discharge rate (Kv100): 1680 m³/h
Rotational moment on the shaft: 1100 Ngm
Number of revolutions: 20.8
Operating stroke: 250 mm

DIMENSIONS:

D1 (D3): 345 mm
D2 (D4): 390 mm
L: 850 mm
H: 1683 mm
A: 245 mm
Weight: 1218 кг

ACTUATOR:

Control type: Э
Actuator model: 795-Э-0-II-01
Actuator power: 6 kW
Full stroke time: 30 s

DIMENSIONAL DRAWING:

