

Name: 597-10-0a
Type: Control and throttle valves
Subtype: High parameters valves
Operating medium: steam
Body material: 12X1MΦ



DESCRIPTION:

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

TECHNICAL DATA:

Diameter, DN: 10 mm
Pressure, PN: 25 MPa
Temperature: 545 C
Maximum pressure differential: Крит. МПа
Discharge rate (Kv100): 1.4 m³/h
Rotational moment on the shaft: 25 Ngm
Number of revolutions: 2.5
Operating stroke: 10 mm

DIMENSIONS:

D1 (D3): 10 mm
D2 (D4): 22 mm
L: 110 mm
H: 220 mm
A: 28 mm
Weight: 3.1 кг

ACTUATOR:

Control type: M
Actuator model: -
Actuator power: - kW
Full stroke time: 0 s

DIMENSIONAL DRAWING:

