

Name: 9s-4-2-1
Type: Control valves - 9s type
Subtype: Medium parameters valves
Operating medium: water-steam
Body material: 20



DESCRIPTION:

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

TECHNICAL DATA:

Diameter, DN: 32 mm
Pressure, PN: 10 MPa
Temperature: 450 C°
Maximum pressure differential: 1 MPa
Discharge rate (Kv100): 3.8 m³/h
Rotational moment on the shaft: 117 Ngm
Operating stroke: 24 mm

DIMENSIONS:

D1 (D3): 32 mm
D2 (D4): 42 mm
L: 230 mm
H: 210 mm
A: 47 mm
Weight: 5.6 кг

ACTUATOR:

Control type: P
Actuator model: MЭO-250/25-0,25Y-99K Y2
Actuator power: 0.26 kW
Full stroke time: 9.2 s

DIMENSIONAL DRAWING:

