

Name: 10s-5-1-1en
Type: Control valves - 10s type
Subtype: Medium parameters valves
Operating medium: water
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: 10 mm
Pressure, PN: 37.3 MPa
Temperature: 280 C°
Maximum pressure differential: 1 MPa
Discharge rate (Kv100): 0.4 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: 458 mm
A: 28 mm
Weight: 19.6 кг

ACTUATOR:

Control type: Э
Actuator model: ЭП-Р-100-XX-A2-T-B-Y1
Actuator power: 0.45 kW
Full stroke time: 12.5 s

DIMENSIONAL DRAWING:

