

Name: 10s-4-2en
Type: Control valves - 10s 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: 20 mm
Pressure, PN: 10 MPa
Temperature: 450 C°
Maximum pressure differential: 1 MPa
Discharge rate (Kv100): 4.4000000000000004 m³/h
Rotational moment on the shaft: 70 Ngm
Number of revolutions: 5
Operating stroke: 20 mm

DIMENSIONS:

D1 (D3): 20 mm
D2 (D4): 32 mm
L: 160 mm
H: 537 mm
A: 46 mm
Weight: 24.1 кг

ACTUATOR:

Control type: Э
Actuator model: ЭП-Р-100-XX-A2-T-B-Y1
Actuator power: 0.45 kW
Full stroke time: 15 s

DIMENSIONAL DRAWING:

