

Name: 10s-4-5-1ed
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: 50 mm
Pressure, PN: 6.3 MPa
Temperature: 425 C°
Maximum pressure differential: 1 MPa
Discharge rate (Kv100): 10.25 m³/h
Rotational moment on the shaft: 70 Ngm
Number of revolutions: 6.5
Operating stroke: 26 mm

DIMENSIONS:

D1 (D3): 50 mm
D2 (D4): 58 mm
L: 240 mm
H: 585 mm
A: 68 mm
Weight: 36.5 кг

ACTUATOR:

Control type: Э
Actuator model: AUMA SAR 10.2-F10-C28
Actuator power: 0.25 kW
Full stroke time: 17.7 s

DIMENSIONAL DRAWING:

