

Name: 1523-10-r
Type: Control and throttle valves
Subtype: High 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: 10 mm
Pressure, PN: 10 MPa
Temperature: 450 C
Maximum pressure differential: 1 MPa
Discharge rate (Kv100): 0.6 m³/h
Rotational moment on the shaft: [320] Ngm
Number of revolutions: -
Operating stroke: 13 mm

DIMENSIONS:

D1 (D3): 10 mm
D2 (D4): 22 mm
L: 110 mm
H: 199 mm
A: 28 mm
Weight: 3.8 кг

ACTUATOR:

Control type: P
Actuator model: МЭО-100/25-0,25 Y-99K Y2
Actuator power: 0.2 kW
Full stroke time: 10 s

DIMENSIONAL DRAWING:

