



Name: 1031-20-en
Type: Control and throttle valves
Subtype: High parameters valves
Operating medium: steam
Body material: 12X1MΦ

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: 25 MPa
Temperature: 545 C
Maximum pressure differential: крит. MPa
Discharge rate (Kv100): 6.17 m³/h
Rotational moment on the shaft: 80 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:

