

Name: 1438-20-ech-05
Type: Control and throttle valves
Subtype: High 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: 20 mm
Pressure, PN: 37.299999999999997 MPa
Temperature: 280 C
Maximum pressure differential: 4 MPa
Discharge rate (Kv100): 0,8 ... 2,9 m³/h
Rotational moment on the shaft: -27000 Ngm
Number of revolutions: -
Operating stroke: 29 mm

DIMENSIONS:

D1 (D3): 20/32 mm
D2 (D4): 28/45 mm
L: 70 mm
H: 880 mm
A: 115 mm
Weight: 36.7 кг

ACTUATOR:

Control type: Э
Actuator model: МЭП-25000/100-50Y-00K Y2
Actuator power: 0.2 kW
Full stroke time: 58 s

DIMENSIONAL DRAWING:

