

Name: 993-175-ed-01
Type: Control and throttle valves
Subtype: High parameters valves
Operating medium: steam
Body material: 15X1M1ФЛ



DESCRIPTION:

Control valves are the most used valve type designed for continuous or discrete adjustment of flow and pressure.

TECHNICAL DATA:

Diameter, DN: 175 mm
Pressure, PN: 28.4 MPa
Temperature: 510 C
Maximum pressure differential: крит. MPa
Discharge rate (Kv100): 210 ... 280 m³/h
Rotational moment on the shaft: 710 Ngm
Number of revolutions: 17.5
Operating stroke: 140 mm

DIMENSIONS:

D1 (D3): 170 mm
D2 (D4): 230 mm
L: 600 mm
H: 1518 mm
A: 290 mm
Weight: 578 кг

ACTUATOR:

Control type: Э
Actuator model: AUMA SAR 16.2-F16-C52
Actuator power: 3.2 kW
Full stroke time: 33 s

DIMENSIONAL DRAWING:

