

Name: 10s-6-5ed
Type: Control valves - 10s type
Subtype: Medium 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: 50 mm
Pressure, PN: 13.7 MPa
Temperature: 560 C°
Maximum pressure differential: 3.9 MPa
Discharge rate (Kv100): 29.6 m³/h
Rotational moment on the shaft: 250 N·m
Number of revolutions: 6
Operating stroke: 36 mm

DIMENSIONS:

D1 (D3): 50 mm
D2 (D4): 80 mm
L: 250 mm
H: 833 mm
A: 95 mm
Weight: 96.4 кг

ACTUATOR:

Control type: Э
Actuator model: AUMA SAR 14.6-F14-C38
Actuator power: 0.8 kW
Full stroke time: 16 s

DIMENSIONAL DRAWING:

