

Name: 6s-12-4-1ed
Type: Control valves - 6s type
Subtype: Medium parameters valves
Operating medium: water-steam
Body material: 20ГЦЛ



DESCRIPTION:

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

TECHNICAL DATA:

Diameter, DN: 300 mm
Pressure, PN: 6.3 MPa
Temperature: 425 СЉ
Discharge rate (Kv): 430 m³/h
Discharge coefficient: 0.45
Passage area: 190 cm²
Rotational moment on the shaft: 60 Ngm
Number of revolutions: 0.25

DIMENSIONS:

D1: 303 mm
D2: 333 mm
D3: 354 mm
D4: 386 mm
L: 590 mm
H: 921 mm
A: 230 mm
Weight (w/o actuator): 232 кг
Weight (with actuator): 259 кг

ACTUATOR:

Control type: Э
Actuator model: AUMA SQR 10.2-F10-19mm
Actuator power: 0.06 kW
Full stroke time: 22 s

DIMENSIONAL DRAWING:

