

Name: 14s-73-20-1en
Type: Control valves - 14s type
Subtype: Medium parameters valves
Operating medium: 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: 450 СЉ
Discharge rate (Kv): 660 m³/h
Passage area: 192 cm²
Discharge coefficient: 0.7
Rotational moment on the shaft: 110 Ngm
Number of revolutions: 20
Operating stroke: 120 mm

DIMENSIONS:

D1: 303 mm
D2: 330 mm
L: 800 mm
H: 1334 mm
A: 385 mm
Weight: 697 кг

ACTUATOR:

Control type: Э
Actuator model: ЭП-Р-300-50-Б1-Т-А-У1
Actuator power: 1.1 kW
Full stroke time: 24 s

DIMENSIONAL DRAWING:

