

Name: 999-20-ech
Type: Globe valves
Subtype: High parameters valves
Operating medium: steam
Body material: 12X1MΦ



DESCRIPTION:

Globe valves are designed for full fluid flow cut-off and equipped with shut-off device. These valves must be fully open or close during their operation. Globe valves are always single-seated.

TECHNICAL DATA:

Diameter, DN: 20 mm
Pressure, PN: 25 MPa
Temperature: 545 C
Hydraulic resistance coefficient: 5
Rotational moment on the shaft: 80 Ngm
Number of revolutions: 4
Operating stroke: 16 mm

DIMENSIONS:

D1: 20 mm
D2: 32 mm
L: 160 mm
H: 789 mm
A: 46 mm
Weight (w/o actuator): 6.6 kg
Weight (with actuator): 28.6 kg

ACTUATOR:

Control type: Э
Actuator model: ПЭМ-A12M Y2
Actuator power: 0.25 kW
Full stroke time: 10 s

DIMENSIONAL DRAWING:

