

Name: 1s-12-32

Type: Globe valves - 1s type

Subtype: Medium parameters valves

Operating medium: water-steam

Body material: 20



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: 32 mm

Pressure, PN: 10 MPa

Temperature: 450 C

Hydraulic resistance coefficient: 7.7

Rotational moment on the shaft: 70 Ngm

Number of revolutions: 5

Operating stroke: 20 mm

DIMENSIONS:

D1: 32 mm

D2: 40 mm

L: 230 mm

H: 294 mm

A: 47 mm

Weight (w/o actuator): 0 kg

Weight (with actuator): 6.4 kg

ACTUATOR:

Control type: M

Actuator model: -

Actuator power: - kW

Full stroke time: - s

DIMENSIONAL DRAWING:

