

Name: 1s-13-2em
Type: Globe valves - 1s type
Subtype: Medium 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: 15 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: 16 mm
D2: 32 mm
L: 160 mm
H: 762 mm
A: 46 mm
Weight (w/o actuator): 7.4 kg
Weight (with actuator): 24.4 kg

ACTUATOR:

Control type: \exists
Actuator model: H-A2-084 Y2
Actuator power: 0.25 kW
Full stroke time: 10 s

DIMENSIONAL DRAWING:

