



Name: 1s-11-2ed 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: 15 mm Pressure, PN: 10 MPa Temperature: 450 C Hydraulic resistance coefficient: 5 Rotational moment on the shaft: 70 Ngm Number of revolutions: 4 Operating stroke: 16 mm

DIMENSIONS:

D1: 16 mm D2: 32 mm L: 160 mm H: 562 mm A: 46 mm Weight (w/o actuator): 8.2 kg Weight (with actuator): 33.2 kg

ACTUATOR:

Control type:  $\exists$ Actuator model: AUMA SA 10.2-F10-C28 Actuator power: 0.25 kW Full stroke time: 10.9 s

DIMENSIONAL DRAWING:



