



Name: 1s-12-2es Type: Globe valves - 1s type Subtype: Medium parameters valves Operating medium: water 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: 37.299999999999997 MPa Temperature: 280 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: 806 mm A: 46 mm Weight (w/o actuator): 8.2 kg Weight (with actuator): 42.2 kg

ACTUATOR:

Control type: Э Actuator model: Sipos 2SA5031-3CE00-3AA4 Actuator power: 0.8 kW Full stroke time: 17 s

DIMENSIONAL DRAWING:



