



Name: 1s-12-40es 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: 40 mm Pressure, PN: 37.299999999999997 MPa Temperature: 280 C Hydraulic resistance coefficient: 7 Rotational moment on the shaft: 300 Ngm Number of revolutions: 6 Operating stroke: 36 mm

DIMENSIONS:

D1: 39 mm D2: 66 mm L: 220 mm H: 1308 mm A: 85 mm Weight (w/o actuator): 40.4 kg Weight (with actuator): 107.4 kg

ACTUATOR:

Control type: Э Actuator model: Sipos 2SA5053-3CE00-3AA4 Actuator power: 3 kW Full stroke time: 26 s

DIMENSIONAL DRAWING:



