



Name: 1s-13-40en

Type: Globe valves - 1s type

Subtype: Medium parameters valves

Operating medium: steam Body material: 12Χ1ΜΦ



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: 13.7 MPa Temperature: 560 C

Hydraulic resistance coefficient: 7

Rotational moment on the shaft: 250 Ngm

Number of revolutions: 6 Operating stroke: 36 mm

DIMENSIONS:

D1: 39 mm D2: 66 mm L: 220 mm H: 801 mm A: 85 mm

Weight (w/o actuator): 39.1 kg Weight (with actuator): 77.1 kg

ACTUATOR:

Control type: 3

Actuator model: ЭΠ-3-300-25-Б1-O-A-У1

Actuator power: 0.75 kW Full stroke time: 14.4 s

DIMENSIONAL DRAWING:





Page 2/2 Tel.: +7 (3852) 390 - 530 info@russol.org