



Name: 1s-12-2em

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: 37.2999999999999 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: 762 mm A: 46 mm

Weight (w/o actuator): 7.4 kg Weight (with actuator): 24.4 kg

ACTUATOR:

Control type: 3

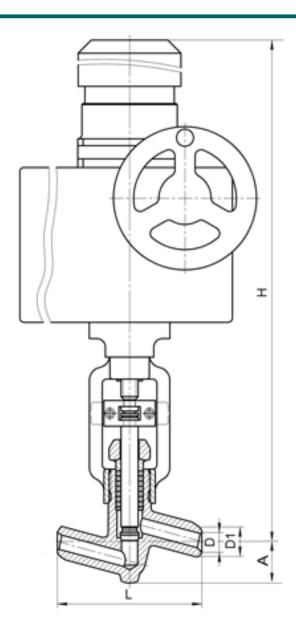
Actuator model: H-A2-084 y2 Actuator power: 0.25 kW Full stroke time: 10 s

DIMENSIONAL DRAWING:



Tel.: +7 (3852) 390 - 530





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