

Name: 1055-32-ed
Type: Globe valves
Subtype: High parameters valves
Operating medium: steam
Body material: 12X1MΦ



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: 32 mm
Pressure, PN: 25 MPa
Temperature: 545 C
Hydraulic resistance coefficient: 7
Rotational moment on the shaft: 250 Ngm
Number of revolutions: 6
Operating stroke: 36 mm

DIMENSIONS:

D1: 31 mm
D2: 66 mm
L: 220 mm
H: 827 mm
A: 85 mm
Weight (w/o actuator): 41 kg
Weight (with actuator): 94 kg

ACTUATOR:

Control type: Æ
Actuator model: AUMA SA 14.6-F14-C38
Actuator power: 0.8 kW
Full stroke time: 16 s

DIMENSIONAL DRAWING:

