

**Name:** 1456-80-m  
**Type:** Globe valves  
**Subtype:** High parameters valves  
**Operating medium:** water-steam  
**Body material:** 25Л



## 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: 80 mm  
Pressure, PN: 10 MPa  
Temperature: 450 C  
Hydraulic resistance coefficient: 6.4  
Rotational moment on the shaft: 290 Ngm  
Number of revolutions: 12.5  
Operating stroke: 75 mm

## DIMENSIONS:

D1: 77 mm  
D2: 90 mm  
L: 380 mm  
H: 502 mm  
A: 89 mm  
Weight (w/o actuator): 0 kg  
Weight (with actuator): 66.5 kg

## ACTUATOR:

Control type: M  
Actuator model: -  
Actuator power: - kW  
Full stroke time: - s

## DIMENSIONAL DRAWING:

