



Pesflow
ONE STOP INDUSTRIAL VALVE SOLUTIONS

TUVINDIA



Pesflow Globe Valve

Control Flow with Confidence

Pesflow Globe Valves are designed for applications that require dependable shut-off and controlled flow regulation. Built for demanding industrial service conditions, these valves are suitable for systems where throttling accuracy, durability, and reliable operation are essential.

Product specifications

Product Name:

Globe Valve

Product Code:

PES - GBV

Material of Construction:

A105, F11, F22, WCB, WC6, WC9,
Cast Iron, CF8 (SS304),
CF8M (SS316)

Size Range:

1/2" up to 12"

End Connections:

Flanged, Screwed,
Socket Weld, Butt Weld

Pressure Rating:

Up to #2500

Temperature Rating:

Up to 500°C

Operation:

Hand Wheel, Gear

Key features

- ▶ Designed for flow regulation and shut-off
- ▶ Suitable for high-pressure and high-temperature service
- ▶ Available in multiple material options
- ▶ Offered with various end connection choices
- ▶ Manual operation through hand wheel or gear

Applications

- ▶ Steam lines
- ▶ Process control lines
- ▶ Utility service lines
- ▶ High-pressure fluid handling systems
- ▶ Industrial applications requiring throttling and controlled flow

Why choose a Globe Valve

- ▶ Better suited where flow control is required
- ▶ Useful in applications involving frequent operation
- ▶ Helps support stable and controlled process performance
- ▶ Suitable where both regulation and isolation are needed



A practical choice for controlled process performance

Need a Globe Valve for your application?

Contact Pesflow for product selection support based on line size, pressure, temperature, and media.



Head Office:

Perfect Engineering Services

C-601, Badhwar Apartments, Plot No.3, Sector-6, Dwarka, New Delhi-110075

Ph: +91-9350216735 | +91-9811557391 | + 91 8104272133

vksood@perfect.org.in | solutions@perfect.org.in

www.perfectengineeringservices.co.in