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AV SERIES THERMOPLASTIC ANGLE GLOBE VALVES SPECIFICATIONS:

All thermoplastic angle globe valves shall be manufactured from PVC Type 1, Grade 1 (ASTM D1784, Cell Classification 12454). All o-rings/seals shall be FPM. The valve body shall be angle-type design, allowing a 90° change in flow direction for confined installations.

The body connections (inlet/outlet) shall be female pipe thread (FNPT). The valve stem must contain fine-pitch threads to allow accurate throttling and/or sampling. The valve stem must be multi-turn, hand- adjustable, requiring no tools for flow adjustment.

The angle globe valves shall be available from 1/4"-2" sizes and shall be pressure-rated for 150psi at 70°F non-shock. All Thermoplastic Angle Globe Valves shall carry a three-year global warranty, shall be manufactured by Hayward® Flow Control and in the USA.