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ANSI/ISA-S75.22-1999

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Face-to-Centerline Dimensions for Flanged Globe-Style Angle Control Valve Bodies (ANSI Classes 150, 300, and 600)



Approved 31 August 1999

ANSI/ISA–S75.22–1999 Face-to-Centerline Dimensions for Flanged Globe-Style Angle Control Valve Bodies (ANSI Classes 150, 300, and 600)

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1 Scope

This standard applies to raised-face flanged globe-style angle control valves, 1 inch through 8 inches.

2 Purpose

The purpose of this standard is to aid users in their piping design by providing ANSI classes 150, 300, and 600 raised-face flanged globe-style angle control valve face-to-centerline dimensions without giving special considerations to the equipment manufacturer to be used.

3 Definition

raised-face flanged globe-style angle control valve:

a valve design in which one port is colinear with the valve stem or actuator, and the other port (usually the inlet) is at right angles to the valve stem.

4 Dimensional data

For face-to-centerline dimensions for raised-face globe-style angle control valves, see Table 1.