

Angle Globe Valve, UL/ULC Listed* 300 psi Fig. 06-824



Specifications

Materials:

Cast Brass*
Body
Bonnet

Brass* ASTM B16:

Gland
Holder
Stem
Washer

Stainless Steel:

Nut
NBR Nancar N70
Rubber seat
JIS FC20
Hand wheel

Sizes:

1/2"	IPS FxF
3/4"	IPS FxF
1"	IPS FxF
1 1/4"	IPS FxF
1 1/2"	IPS FxF
2"	IPS FxF

* Contains lead. Not for use in water systems intended for human consumption.

Description

Manufactured from cast brass*, our angle valves are for Trim or Drain applications and are designed to be suitable for all sprinkler systems including high pressure sprinkler systems. The soft seat design utilizes NBR Nancar N70 material for positive sealing to 300 psi. The most common use for the 2" IPS size is as a system drain at the riser. May be used on both alarm valve and shotgun type riser assemblies.

Installation

Installation of the Trim/Drain valves can be accomplished using normal installation methods. It is important to "hold back" each component in the piping assembly to prevent over-tightening of the previously installed component. Use a suitable thread sealant such as PipeFit Thread Sealant with PTFE or FPPI PTFE Pipe Thread Tape to assure a positive seal between the valves and the installed pipe.

*UL/ULC Listed, 2R97.

Caution: Do not overtighten male threads into the valve body. Thread damage or cracking of the valve body may occur.



PROJECT INFORMATION	APPROVAL STAMP
Project:	<input type="checkbox"/> Approved
Address:	<input type="checkbox"/> Approved as noted
Contractor:	<input type="checkbox"/> Not approved
Engineer:	Remarks:
Submittal Date:	
Notes 1:	
Notes 2:	