

1/2"-2" IPS Angle

Globe Valves, UL/ULC Listed* 300 psi



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 systems. The soft seat design utilizes NBR Nancar N70 material or PTFE 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.

Directions

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.

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

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

