



Three-Way Bronze Valve

1/4" IPS

The 1/4" IPS three-way female threaded valve is used to facilitate the installation of sprinkler system pressure gauges. The valve provides for one inlet and two outlets. This design allows for replacement of the system gauge without shutting down the water supply to the sprinkler system.

- Material: Body-Bronze, Seat-Brass, Handwheel-Iron
- Finish: Rough Brass
- Working Pressure: 300 WOG

| Model | Size |
|-----------|------|
| 900-01850 | 1/4" |



Ball Valve

Full Port, 600 psi

- Forged brass.
- Hard chrome plated bronze ball.
- 150 PSI WSP, 600 PSI non-shock WOG.
- For use with temperatures from -20°F to 350°F.
- Teflon® seals, blowout proof stem.
- UL-LP Gas—400 PSI.
- Suitable for use with flammable liquid.
- Complies with federal specification WW-V-35B, Type II, Style 3.
- CGA 3-88 (5 PSIG) Certified.

| Model | Size |
|-----------|--------|
| 900-00200 | 1/4" |
| 900-02020 | 1/2" |
| 900-02030 | 3/4" |
| 900-02040 | 1" |
| 900-02050 | 1-1/4" |
| 900-02060 | 1-1/2" |
| 900-02070 | 2" |



Swing Check Valve

Full Floating Clapper Assembly

Small pipe diameter check valves are made from brass and feature a full floating clapper assembly with soft seat. Clapper design assures proper clapper seating during valve cycle.

Valve Body: Cast Brass (85-5-5-5)

Clapper Assembly: Forged Brass

Seat: NBR (Chloramine Resistant)

Sizes: 1/2" IPS-2" IPS, Female by Female

Rated Pressure: 175 psi

| Model | Size |
|-----------|--------|
| 900-01940 | 1/2" |
| 900-01950 | 3/4" |
| 900-01960 | 1" |
| 900-01970 | 1-1/4" |
| 900-01980 | 1-1/2" |
| 900-01990 | 2" |

Bronze Globe Valve

Bronze Globe Valves are specifically designed for use in fire sprinkler systems. Typical use is in trim or drain applications.

- Material: Brass or bronze, Seat-Teflon®
- UL/ULc Listed to 300 PSI (2R97).
- Hand wheel-JIS FC 20 painted red.

*Registered trademark of E.I. Dupont

| Model | Size | Model | Size |
|-----------|------|-----------|--------|
| 900-01760 | 1/4" | 900-01810 | 1-1/4" |
| 900-01780 | 1/2" | 900-01820 | 1-1/2" |
| 900-01790 | 3/4" | 900-01830 | 2" |
| 900-01800 | 1" | | |



1/2"–2" IPS Angle Globe Valves

Manufactured from cast brass, these angle valves are made for trim or drain applications and designed to be suitable for all sprinkler systems including high pressure 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 riser assemblies.

Materials

- Cast Brass: Body, Bonnet.
- Brass B16: Gland Holder, Stem, Washer.
- Stainless Steel: Nut
- UL/ULc Listed

| Model | Size | Model | Size |
|-----------|------|-----------|--------|
| 900-01880 | 1/2" | 900-01910 | 1-1/4" |
| 900-01890 | 3/4" | 900-01920 | 1-1/2" |
| 900-01900 | 1" | 900-01930 | 2" |



Angle Hose Valves

Angle hose valves feature all brass construction with cast bodies for rigidity and light weight. Rated to 300 lbs. these valves can be used with a Fire Hose Rack Assembly or as a fire department connection outlet. UL, FM Approved.

| Model | Description |
|-----------|---|
| 900-01130 | 2-1/2" FNPT x MNST Hose Valve |
| 900-01140 | 2-1/2" x FNPT Hose Valve N.Y. Corp Thread |
| 900-01120 | 1-1/2" FNPT x MNST Hose Valve |



Test and Drain Valve

- Used to test water flow through sprinkler systems.
- Forged brass body with three-position ball valve (OFF-TEST-DRAIN).
- Integral sight glass with acrylic see-through windows.
- 1/2" restricted orifice for system test position.
- UL, FM Approved, Patented design.

| Model | Size |
|-----------|-----------------------|
| 900-00770 | 1" (1/2" Orifice) |
| 900-00780 | 1-1/4" (1/2" orifice) |



Grooved UL/FM Check Valve

Manufactured of solid brass for use on sprinkler and standpipe systems. Includes 1/2" IPS plugged tap for installation of a system accessory such as a 1/2" ball drip.

UL Listed. FM Approved.

| Model | Size | Weight |
|-------|--------|---------|
| GCV2H | 2-1/2" | 9 lbs. |
| GCV3 | 3" | 11 lbs. |
| GCV4 | 4" | 17 lbs. |

