

## Factory-set pressure reducing valve

Factory-set pressure reducing valve is non field adjustable automatic pressure regulating valve used to reduce downstream water pressure under both flowing and static conditions.



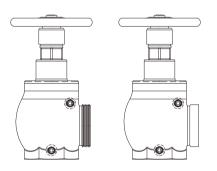
· Certificate: UL Listed

· Standard: ANSI / UL 1468

· Function: Standpipe valve, floor control valve

· W. pressure: Max inlet 300 / 400 psi

· Surface: Rough / polished / chrome plated



## Main parts and material

| Body      | Cast brass, 1/4" NPT side taps available | Bonnet                    | Cast brass, visual indicator for open / closed |
|-----------|--|---------------------------|--|
| Handwheel | Aluminum, red                            | Switch bracket (optional) | Steel, to mount supervisory switch             |

## Available size

| Size   | Pattern | Inlet         | Outlet        | Max inlet pressure (psi) | Ref. No. |
|--------|---------|---------------|---------------|--------------------------|----------|
| 1-1/2" | Angle   | 1-1/2" NPT, F | 1-1/2" NH, M  | 300                      | F3401    |
| 1-1/2" | Angle   | 1-1/2" NPT, F | 1-1/2" NPT, F | 300                      | F3402    |
| 1-1/2" | Angle   | 1-1/2" GRV    | 1-1/2" GRV    | 300                      | F3403    |
| 2-1/2" | Angle   | 2-1/2" NPT, F | 2-1/2" NH, M  | 400                      | F3404    |
| 2-1/2" | Angle   | 2-1/2" NPT, F | 2-1/2" NPT, F | 400                      | F3405    |
| 2-1/2" | Angle   | 2-1/2" GRV    | 2-1/2" NH, M  | 400                      | F3406    |
| 2-1/2" | Angle   | 2-1/2" GRV    | 2-1/2" NPT, F | 400                      | F3407    |
| 2-1/2" | In-line | 2-1/2" NPT, F | 2-1/2" NPT, F | 400                      | F3408    |
| 2-1/2" | In-line | 2-1/2" GRV    | 2-1/2" GRV    | 400                      | F3409    |

Note: Customer shall furnish info to assure factory-set value, including GPM, static inlet and outlet pressure, residual inlet and outlet pressure.









