




Factory Set Pressure Reducing Brass Angle Valves

Features:

- true combination shut-off and pressure reducing valves
- 1½" reduces inlet pressure of 300 PSI (2069 kPa) or less to working pressures of **10 through 175 PSI** (69-1207 kPa); 2½" reduces inlet pressures of 400 PSI (2758 kPa) or less to working pressures of **20 through 175 PSI** (138-1207 kPa) under discharge or static conditions
- female x female valves have an open / closed indicator bonnet for confirmation of status
- tamper resistant and automatic
- available with a tamper proof switch
- all debris must be flushed from the system prior to being placed into service 
- complete switch, bracket and housing available for field mounting, consult Dixon® for price and availability
- other configurations are available, contact Dixon® for additional information

Specifications:

- UL listed for Automatic Sprinkler Systems as floor or zone control valves
- Standpipe Systems, Class I, II and III
- Automatic Check Valve for Dual Riser Systems
- Approved by New York City Board of Standards and Appeals, approval # MEA 54-07-E
- Approved by City of Los Angeles and the City of San Francisco (ULC 2½")



Female x Male

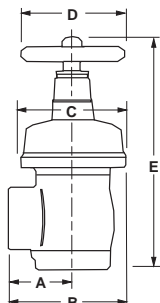
| Inlet Female NPT | Outlet Male NST (NH) | Cast Brass Part # |
|------------------|----------------------|--|
| 1½" | 1½" | <i>NAPRAV150F-15</i> <i>NAPRAV150F-20</i> <i>NAPRAV150F-25</i> <i>NAPRAV150F-30</i> <i>NAPRAV150F-35</i> |
| 2½" | 2½" | <i>NAPRAV250F-55</i> <i>NAPRAV250F-60</i> <i>NAPRAV250F-65</i> <i>NAPRAV250F-70</i> <i>NAPRAV250F-75</i> <i>NAPRAV250F-80</i> |



Female x Female

| Inlet Female NPT | Outlet Female NPT | Cast Brass Part # |
|------------------|-------------------|--|
| 1½" | 1½" | <i>NAPRAVF150-15</i> <i>NAPRAVF150-20</i> <i>NAPRAVF150-25</i> <i>NAPRAVF150-30</i> <i>NAPRAVF150-50</i> |
| 2½" | 2½" | <i>NAPRAVF250-55</i> <i>NAPRAVF250-60</i> <i>NAPRAVF250-65</i> <i>NAPRAVF250-70</i> <i>NAPRAVF250-75</i> <i>NAPRAVF250-80</i> |

Dimensions



| Size | A | B | C | D | E closed | E open |
|------|---------|---------|------|------|----------|-----------|
| 1½" | 2-7/32" | 4-5/32" | 3/8" | 3/4" | 9-25/64" | 8-53/64" |
| 2½" | 3-7/32" | 6-3/32" | 5/8" | 5/8" | 11" | 10-13/16" |