

## Factory Set Pressure Reducing Brass Angle Valves

### Features

- True combination shut-off and pressure reducing valves
- 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

### Specification

- 1-1/2" reduces inlet pressure of **300 PSI (2069 kPa)** or less to working pressures of **10 through 175 PSI (69-1207 kPa)**; 2-1/2" reduces inlet pressures of **400 PSI (2758 kPa)** or less to working pressures of **20 - 175 PSI (138-1207 kPa)** under discharge or static conditions

### Approvals

- 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 #
1-1/2"	1-1/2"	NAPRAV150F-15
		NAPRAV150F-20
		NAPRAV150F-25
		NAPRAV150F-30
		NAPRAV150F-35
2-1/2"	2-1/2"	NAPRAV250F-55
		NAPRAV250F-60
		NAPRAV250F-65
		NAPRAV250F-70
		NAPRAV250F-75
		NAPRAV250F-80

#### Female x Female

Inlet Female NPT	Outlet Female NPT	Cast Brass Part #
1-1/2"	1-1/2"	NAPRAVF150-15
		NAPRAVF150-20
		NAPRAVF150-25
		NAPRAVF150-30
		NAPRAVF150-50
2-1/2"	2-1/2"	NAPRAVF250-55
		NAPRAVF250-60
		NAPRAVF250-65
		NAPRAVF250-70
		NAPRAVF250-75
		NAPRAVF250-80

#### Dimensions

Size	A	B	C	D	E closed	E open
1-1/2"	2-7/32"	4-5/32"	3-7/8"	3-3/4"	9-25/64"	8-53/64"
2-1/2"	3-7/32"	6-3/32"	5-3/4"	5-3/4"	11-3/8"	10-13/16"

