



Domestic Cast Angle Valves

Material

- Aluminum hand wheel

Specification

- Working pressure: 300 PSI at 70°F (21°C)

Approval

- UL listed and FM approved



Female x Male

| Inlet Female NPT | Outlet Male Thread | Cast Brass Part # |
|------------------|--------------------|------------------------|
| 1-1/2" | 1-1/2" NST (NH) | AV150 |
| | 1-1/2" NPSH | AV150S |
| | 1-1/2" NPT | AV150T |
| 2-1/2" | 2-1/2" NST (NH) | AV250 |
| | 2-1/2" NYFD | AV250NYFD ¹ |

¹ Supplied with red hand wheel

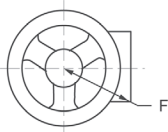


Female x Female

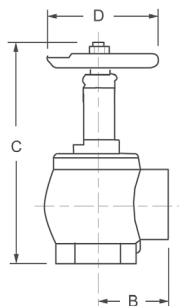
| Inlet Female NPT | Outlet Female NPT | Cast Brass Part # |
|------------------|-------------------|-------------------|
| 1-1/2" | 1-1/2" | AVF150 |
| 2-1/2" | 2-1/2" | AVF250 |

Replacement Parts

| Description | Part # |
|-------------------------------------|-----------|
| aluminum handwheel for 1-1/2" valve | AV150-W |
| aluminum handwheel for 2-1/2" valve | AV250-W |
| handwheel nut for 1-1/2" valve | AV150-N |
| handwheel nut for 2-1/2" valve | AV250-N |
| valve seal rubber for 1-1/2" valve | AV150-RBR |
| valve seal rubber for 2-1/2" valve | AV250-RBR |



Dimensions



| Size | A | B | C closed | C open | D | F |
|--------|----------|---------|----------|----------|--------|----------|
| 1-1/2" | 2-11/64" | 2-7/32" | 6-5/8" | 7-21/32" | 3-3/4" | 2-13/16" |
| 2-1/2" | 3-3/16" | 3-3/16" | 9-1/4" | 11" | 5" | 3-19/32" |

N