

MUELLER® Swing Check Valve Features

- Meets or exceeds all applicable requirements of ANSI/AWWA C508 Standard
- Flanged end dimensions and drilling comply with ANSI B16.1, class 125
- Iron body, bronze mounted (IBBM)
- Choice of gravity operated, lever and weight operated, or lever and spring operated valves
- For vertical or horizontal installation; gravity operated horizontal installation only
- Epoxy coated interior & exterior for corrosion resistance.
- Choice of bronze or rubber faced disc
- O-ring sealed stuffing box
- 2" thru 12" sizes---200 psig (1400 kPa/14 barg) maximum working pressure, 400 psig (2800 kPa/28 barg) test pressure
- Certified to ANSI/NSF 61



2"-12" Style Shown

8001 Series Swing Check Valves

- Meets all applicable parts of ANSI/AWWA C508 Standard
- Flanged end dimensions and drilling comply with ANSI B16.1, class 125
- Iron body, bronze mounted (IBBM)
- For vertical or horizontal installation
- Epoxy coated interior & exterior for corrosion resistance.
- O-ring sealed stuffing box
- Adjustable weight or spring to control opening and closing of clapper
- 14" thru 36" sizes---150 psig (1100 kPa/11 barg) maximum working pressure, 300 psig (2100 kPa/21 barg) test pressure
- Certified to ANSI/NSF 61



8001 Series Style Shown

MUELLER® Flexible Disc Check Valve

- Non-slam, flexible disc set at 45 degree angle reduces potential for water hammer.
- EDPM encapsulated steel disc, reinforced with nylon fabric.
- Epoxy coated interior & exterior for corrosion resistance.
- 2" thru 24" sizes---250 psig (1725 kPa/17 barg) maximum working pressure, 500 psig (3450 kPa/35 barg) test pressure
- Certified to ANSI/NSF 61



Flexible Disc