

Wafer Check Valve Silent Check Model 888VFD



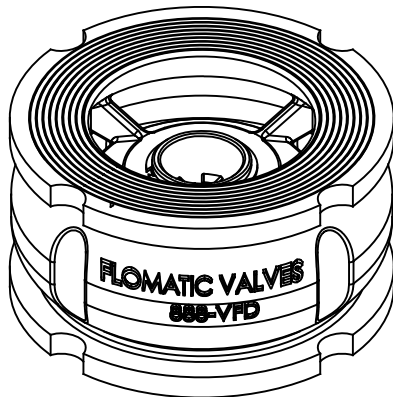
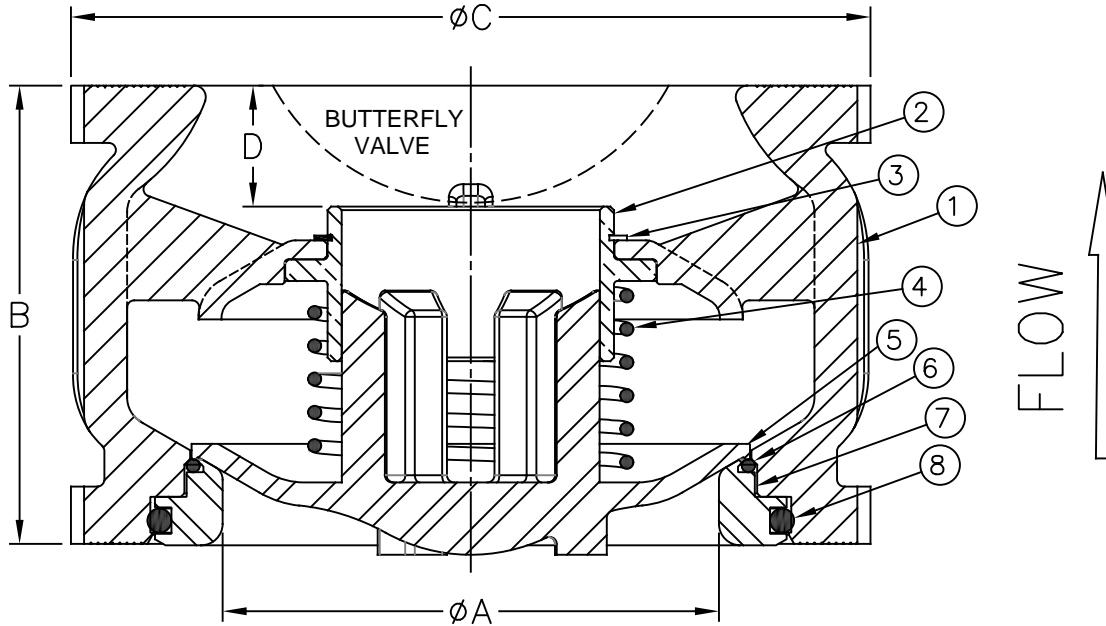
Fromatic Corporation

Sizes 2" Thru 6" / 50 mm & 150 mm

LEAD FREE
NSF/ANSI 61



Materials



| Item # | Qty | Description | Material | ASTM |
|--------|-----|---------------------|-----------------|---------------|
| 1 | 1 | Body (Epoxy Coated) | Ductile Iron | A536 65-45-12 |
| 2 | 1 | Bushing | Bronze | C95400 |
| 3 | 1 | Snap Ring | Stainless Steel | 302 |
| 4 | 1 | Spring | Stainless Steel | 302 |
| 5 | 1 | Poppet | Stainless Steel | CF8M 316 |
| 6* | 1 | O'Ring* | EPDM | 5778-70 |
| 7 | 1 | Seat Ring | Stainless Steel | CF8M 316 |
| 8 | 1 | O'Ring | EPDM | 5778-70 |

*RESILIENT SEATING IS STANDARD
Max Temp 250°F (121°C)

Max Inlet Pressure @ 150° F (65°C) 150# 300 psi (21bar)

Max Inlet Pressure @ 150° F (65°C) 300# 500 psi (34bar)

PATENT # 9,611,948

Dimensions

| Size | | Part # | A | | B | | C | | D | | Weight | | # of Bolts | | Bolt Size by Flange | |
|-------|-----|---------|---------|-----|-------|-----|-------|-----|---------|----|--------|----|------------|------|---------------------|-------------|
| inch | mm | | inch | mm | inch | mm | inch | mm | inch | mm | lbs | kg | 150# | 300# | 150# | 300# |
| 2 | 50 | 2434VFD | 2-13/32 | 61 | 2-5/8 | 67 | 4-1/4 | 108 | 51/64 | 20 | 4 | 2 | 4 | 8 | 5/8 x 5-1/4 | 5/8 x 5-1/2 |
| 2-1/2 | 65 | 2432VFD | 2-43/64 | 68 | 2-7/8 | 73 | 5 | 127 | 57/64 | 23 | 6 | 3 | 4 | 8 | 5/8 x 5-1/4 | 3/4 x 6-1/2 |
| 3 | 80 | 2435VFD | 3-1/4 | 83 | 3-1/8 | 79 | 5-3/4 | 146 | 3/4 | 19 | 9 | 4 | 4 | 8 | 5/8 x 6-1/4 | 3/4 x 7 |
| 4 | 100 | 2436VFD | 4-1/4 | 108 | 4 | 102 | 7 | 178 | 1-3/64 | 27 | 16 | 7 | 8 | 8 | 5/8 x 7 | 3/4 x 8 |
| 5 | 125 | 2433VFD | 5-1/4 | 133 | 4-3/4 | 121 | 8-3/8 | 213 | 1-11/32 | 34 | 21 | 10 | 8 | 8 | 3/4 x 7-3/4 | 3/4 x 9 |
| 6 | 150 | 2437VFD | 5-29/32 | 150 | 5-1/2 | 140 | 9-3/4 | 248 | 1-27/32 | 47 | 34 | 15 | 8 | 12 | 3/4 x 8-3/4 | 3/4 x 10 |

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