

**SURGEBUSTER® SWING CHECK VALVE**  
**SERIES NO. 7200BFMI & 7200ABFMI ANSI CLASS 125**

STANDARD MATERIALS OF CONSTRUCTION

| <u>PART NO.</u> | <u>PART NAME</u>                                 | <u>MATERIAL</u>  |
|-----------------|--|--|
| 1               | BODY<br>BODY                                     | DUCTILE IRON ASTM A536, GRADE 65-45-12 (250 CWP)<br>CAST IRON ASTM A126, CLASS B (150 CWP) |
| 2               | COVER<br>COVER                                   | DUCTILE IRON ASTM A536, GRADE 65-45-12 (250 CWP)<br>CAST IRON ASTM A126, CLASS B (150 CWP) |
| 3               | DISC   | BUNA-N W/ ALLOY STEEL & NYLON REINFORCEMENT  |
| 4               | COVER SEAL (4"-48")<br>COVER SEAL (2"-3")        | BUNA-N<br>COMPRESSED NON-ASBESTOS FIBER  |
| 5A              | COVER BOLT                                       | ALLOY STEEL SAE GRADE 5, PLATED  |
| 5B              | COVER BOLT NUT (4"-12")                          | ALLOY STEEL, PLATED  |
| 5C              | WASHER   | ALLOY STEEL, PLATED  |
| 6               | BACKFLOW ACTUATOR<br>(OPTIONAL)                  | ALUMINUM BRONZE, 17-4 STAINLESS STEEL  |
| 13              | DISC ACCELERATOR                                 | STAINLESS STEEL, TYPE 302  |
| 14              | MECHANICAL INDICATOR<br>(OPTIONAL, SIZES 3"-48") | ALUMINUM BRONZE, 17-4 STAINLESS STEEL  |

NOTE: ALL SPECIFICATIONS AS  
LAST REVISED.

Revised 5-18-11

MATERIALS OF CONSTRUCTION

DATE 11/17/08



VALVE AND MANUFACTURING CORP.

DRWG. NO.

VM-7202BFMI-M