

SWING-FLEX[®] CHECK VALVE

SERIES NO. 500ABF & 500BF ANSI CLASS 125

STANDARD MATERIALS OF CONSTRUCTION

| <u>PART NO.</u> | <u>PART NAME</u> | <u>MATERIAL</u> |
|-----------------|---|---|
| 1 | BODY BODY | DUCTILE IRON ASTM A536, GRADE 65-45-12 (SERIES 500A) CAST IRON ASTM A126, CLASS B (SERIES 500) |
| 2 | COVER COVER | DUCTILE IRON ASTM A536, GRADE 65-45-12 (SERIES 500A) CAST IRON ASTM A126, CLASS B (SERIES 500) |
| 3 | DISC | BUNA-N W/ ALLOY STEEL & NYLON REINFORCEMENT |
| 4 | COVER SEAL (4"-48") COVER SEAL (2"-3") | BUNA-N ASTM D2000 COMPRESSED NON-ASBESTOS FIBER |
| 5A | COVER BOLT | ALLOY STEEL SAE J429 GRADE 5, PLATED |
| 5B | COVER BOLT NUT (4"-12") | ALLOY STEEL SAE J429 GRADE 5, PLATED |
| 5C | WASHER | ALLOY STEEL, PLATED |
| 6 | BACKFLOW ACTUATOR (OPTIONAL) | ALUMINUM BRONZE ASTM B505, C95400 |

NOTE: ALL SPECIFICATIONS AS
LAST REVISED.

Revised 3-13-13

MATERIALS OF CONSTRUCTION

DATE 8/13/08

VAL-MATIC[®]

VALVE AND MANUFACTURING CORP.

DRWG. NO.

VM-502ABF-M