

DUAL DISC<sup>®</sup> CHECK VALVE  
2" - 12" SERIES 8800W.1 (LEAD FREE)

STANDARD MATERIALS OF CONSTRUCTION

| <u>PART NO.</u> | <u>PART NAME</u>     | <u>MATERIAL</u>  |
|-----------------|----------------------|--|
| 1               | BODY                 | DUCTILE IRON ASTM A536, GRADE 65-45-12<br>W/ BUNA-N RESILENT SEAT MOLDED TO BODY |
| 2               | DISC                 | LEAD FREE BRONZE ASTM B584   |
| 3               | TORSION SPRING       | STAINLESS STEEL T316, ASTM A313  |
| 4               | HINGE PIN            | STAINLESS STEEL T316, ASTM A276  |
| 5               | STOP PIN             | STAINLESS STEEL T316, ASTM A276  |
| 6               | THRUST BEARING       | STAINLESS STEEL T316, ASTM A240  |
| 7               | HINGE PIN RETAINER   | STEEL  |
| 8               | STOP PIN RETAINER    | STEEL  |
| 9               | STABILIZATION SPHERE | BUNA-N   |
| 10              | SPACER               | STAINLESS STEEL T316, ASTM A276  |

NOTE: ALL SPECIFICATIONS AS  
LAST REVISED.

MATERIALS OF CONSTRUCTION

DATE 9/9/09

**VAL-MATIC<sup>®</sup>**

VALVE AND MANUFACTURING CORP.

DRWG. NO.

VM-8802W.1-M