

# DUAL DISC<sup>®</sup> CHECK VALVE

2"-12" 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 W/ BUNA-N RESILENT SEAT MOLDED TO BODY
2	DISC	BRONZE ASTM B584, ALLOY C83600
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	STAINLESS STEEL T316
8	STOP PIN RETAINER	STAINLESS STEEL T316
9	STABILIZATION SPHERE	BUNA-N
10	SPACER	STAINLESS STEEL T316, ASTM A276

NOTE: ALL SPECIFICATIONS AS  
LAST REVISED.

Revised 4-24-12

MATERIALS OF CONSTRUCTION

DATE 1/21/03

**VAL-MATIC<sup>®</sup>**

VALVE AND MANUFACTURING CORP.

DRWG. NO.

VM-8802W-M