

GLOBE STYLE SILENT CHECK VALVE

2 1/2" - 12" SERIES NO. 1800A.1 ANSI CLASS 125 & 250 (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
2	SEAT	SILICON BRONZE ASTM B584, C87600
3	DISC	SILICON BRONZE ASTM B584, C87600
3A**	DISC	SILICON BRONZE ASTM B584, C87600
	DISC*	ALUMINUM BRONZE ASTM B148, C95500
3B**	DISC SHAFT	SILICON BRONZE ASTM B584, C87600
4	SPRING	STAINLESS STEEL T316, ASTM A313
5	BUSHING	ALUMINUM BRONZE ASTM B505, C95400
6	O-RING	EPDM (NSF61 and WRAS APPROVED)

*12" CLASS 250 ONLY

**10", 12" ONLY

NOTE: ALL SPECIFICATIONS AS
LAST REVISED.

REV 7-19-21

MATERIALS OF CONSTRUCTION

DATE 3/20/13

VAL-MATIC[®]

VALVE AND MANUFACTURING CORP.

DRWG. NO.

VM-1802A.1-M