

**ABOVE GROUND SERVICE TRAVELING NUT ACTUATOR
FOR BUTTERFLY VALVE**

MODEL 1G24 (30"-36" 150B & 250B)

<u>PART NO.</u>	<u>PART NAME</u>	<u>MATERIAL</u>
1	HOUSING	CAST IRON ASTM A126, CLASS B
2	HOUSING COVER	CAST IRON ASTM A126, CLASS B
3	HOUSING & COVER BUSHING	TEFLON / FIBERGLASS BACKED
4	HOUSING COVER BOLTS	PLATED STEEL ASTM A307
5	HOUSING GASKET	COMPOSITION RUBBER
6	SHAFT COVER	CAST IRON ASTM A126, CLASS B
7	SHAFT COVER BOLTS	PLATED STEEL ASTM A307
9	LEVER	DUCTILE IRON ASTM A536, GRADE 65-45-12
10	LEVER O-RING	BUNA-N
11	LEVER RETAINING RING	STEEL
12	LINK	STEEL
13	LINK BUSHING	TEFLON / FIBERGLASS BACKED
14	CROSSHEAD	BRONZE ASTM B124, ALLOY C67500
15	TRAVELING GUIDE	BRONZE ASTM B124, ALLOY C67500
16	OPERATOR STEM	HIGH TENSILE STEEL
17	STEM TRUST BEARING COLLAR	BRONZE ASTM B283, ALLOY C37700
18	STEM COLLAR PIN	STEEL
19	STOP NUT	STEEL
20	STOP NUT PIN	STEEL
21	END CAP	CAST IRON ASTM A126, CLASS B
22	END CAP BOLTS	PLATED STEEL ASTM A307
33	STEM O-RING	BUNA-N
37	PIN	STEEL
38	HANDWHEEL (OPTIONAL)	CAST IRON ASTM A126, CLASS B
39	NEEDLE BEARING	STEEL
40	BEARING RACE	STEEL
41	SHIMS	STEEL
42	OPERATING NUT (OPTIONAL)	CAST IRON
43	CHAINWHEEL KIT (OPTIONAL)	DUCTILE IRON

NOTE: ALL SPECIFICATIONS AS
LAST REVISED.

Revised 3-21-00

MATERIALS OF CONSTRUCTION

DATE 10/25/99

VAL-MATIC[®] VALVE AND MANUFACTURING CORP.

DRWG. NO.

VM-1G24-M