

# BURIED SERVICE WORM GEAR ACTUATOR

4M02

<u>PART NO.</u>	<u>PART NAME</u>	<u>MATERIAL</u>
1	HOUSING	DUCTILE IRON ASTM A536, GRADE 80-35-06
2	WORM GEAR	BRONZE
3	WORM	HARDENED STEEL
4	COVER	DUCTILE IRON ASTM A536, GRADE 80-55-06
5	SHAFT ADAPTER	CAST IRON ASTM A126, CLASS B
6	O-RING SEAL	BUNA-N
7	ROLLER THRUST BEARING	CARBON STEEL, GRADE 1045
10	GASKET	COMPRESSED NON-ASBESTOS FIBER
12	OPERATING NUT	CAST IRON ASTM A-126, CLASS B
14	COVER BOLT	STAINLESS STEEL
18	SPRING PIN	STAINLESS STEEL
19	STOP ADJUSTMENT SCREW	CARBON STEEL
20	STOP COVER BOLT	STAINLESS STEEL
21	JAM SCREW	CARBON STEEL
22	END CAP	CAST IRON ASTM A126, CLASS B
23	END CAP GASKET	COMPRESSED NON-ASBESTOS FIBER
24	MOUNTING BOLT	STAINLESS STEEL
30	SPUR GEAR ASSEMBLY	CAST IRON AND ALLOY STEEL

NOTE: ALL SPECIFICATIONS AS  
LAST REVISED.

Revised 4-26-02

MATERIALS OF CONSTRUCTION

DATE 4/9/02

**VAL-MATIC**<sup>®</sup> VALVE AND MANUFACTURING CORP.

DRWG. NO.

VM-4M02-M