BURIED SERVICE WORM GEAR ACTUATOR

6E02 through 6M02

| PART NO. | PART NAME | MATERIAL_ |
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| 1 | HOUSING | CAST IRON ASTM A126, CLASS B |
| 2 | WORM GEAR | DUCTILE IRON ASTM A536, GRADE 65-45-12 |
| 3 | WORM | CARBON STEEL ASTM A108, GRADE 1045 |
| 4 | COVER | CAST IRON ASTM A126, CLASS B |
| 5 | INDICATOR | CAST IRON ASTM A126, CLASS B |
| 6 | O-RING | BUNA-N 70 DUROMETER |
| 7 | ROLLER THRUST BEARING | CARBON STEEL ASTM A108, GRADE 1045 |
| 8 | SHAFT BEARING | PERMANENTLY LUBRICATED BRONZE |
| 9 | SHAFT | CARBON STEEL A108, GRADE 1045 |
| 10 | GASKET | COMPRESSED NON-ASBESTOS FIBER |
| 12 | OPERATING NUT | CAST IRON ASTM A-126, CLASS B |
| 13 | CHAINWHEEL | STEEL |
| 14 | COVER BOLT | CARBON STEEL ASTM A449, GRADE 5 |
| 15 | INDICATOR BOLT | CARBON STEEL |
| 16 | PIPE PLUG | STEEL |
| 17 | LOCATING PIN | SPRING STEEL |
| 18 | WORM SPRING PIN | CARBON STEEL |
| 19 | SPRING PIN | CARBON STEEL |
| 20 | STOP ADJUSTMENT SCREW | CARBON STEEL ASTM A193-B7 |
| 21 | JAM NUT | STEEL |
| 22 | PLUG | STEEL |
| 23 | OIL SEAL | STEEL & RUBBER |
| 24 | MOUNTING BOLT | CARBON STEEL SAE GRADE 5 |
| 25 | KEY | CARBON STEEL ASTM A108, GRADE 1030 |
| 26 | WORM GEAR BEARING | PERMANENTLY LUBRICATED BRONZE |
| 30 | SPUR GEAR ASSEMBLY | CAST IRON AND ALLOY STEEL |

NOTE: ALL SPECIFICATIONS AS LAST REVISED.

REV 9/18/17

| MATERIALS OF CONSTRUCTION | DATE 6/9/16 |
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| | DRWG. NO. |
| VAL MATIC® VALVE AND MANUFACTURING CORP. | VM-6E02-M |