



POSITION GASKET ON END OF VALVE TO ALIGN PILOT HOLES, SIDE 'B' ONLY

POSITION GASKET ON END OF VALVE TO SEAL PILOT HOLE IF PRESENT, SIDE 'A' ONLY

NOTES:
 1) ALWAYS GIVE VALVE MODEL AND PART NUMBER WHEN ORDERING PARTS.
 2) FOR DIFFERENT VOLTAGES OTHER THAN 120/60, REPLACE SOLENOID OPERATOR WITH OPERATOR LISTED IN TABLE BELOW. REFERENCE AY-38L DRAWING FOR REPLACEMENT COILS.

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|-----|-----|-----------|---|
| 18 | 3 | V-110 | O-RING, BUNA-N, 70 DURO, AS-114, (REF 5/8 X 13/16 X 3/32), 1/4" SLEEVE, 1/2" SUB, STACK |
| 17 | 1 | AN-114 | NAMEPLATE, BLANK, FOR VALVES WITH SPRINGS OR DETENTS |
| 16 | 2 | V-212 | SCREW, #2 X 3/16 DRIVE, TYPE U, OVAL HEAD, STAINLESS STEEL |
| 15 | 1 | AY-BSAH30 | ASSY - NO DETENT, RTRN TO POS A, SOL W/LVR OVRD, 1/4" & 3/8" STACK, LCKNG OVRD |
| 14 | 4 | V-1 | SCREW, 10-24 X 2, SOCKET HEAD CAP |
| 13 | 1 | V-19 | PLUG, SOCKET PIPE 1/8" NPT, 7/8 TAPER, FLUSH SEAL |
| 12 | 1 | POP-3 | OVERRIDE, PUSH PIN, 303 STAINLESS, 1/4" & 3/8" VALVE |
| 11 | 1 | OS3 | SPRING - MANUAL OVERRIDE, "CLASSIC" SOLENOID |
| 10 | 1 | V-81 | SCREW, 8-32 X 5/16, SOCKET SET, FULL DOG POINT |
| 9 | 1 | V-85 | O-RING, BUNA-N, 70 DURO, AS-010, (REF 1/4 X 3/8 X 1/16), CLASSIC OVRD |
| 8 | 1 | AY-38L-11 | CLASSIC SOLENOID, 120/60, W/DUST EXCLUDER |
| 7 | 1 | HE3-4 | ENDCAP - HAND OPERATOR, 303 STAINLESS, 1/4" & 3/8" STACK VALVE |
| 6 | 1 | HL3-24 | HAND LEVER WITH KNOB, 1/4" & 3/8" VALVE |
| 5 | 1 | V-542 | PIN, ROLL 3/16 X 1/2 ZINC PLATED STEEL FOR HE3-4 ENDCAP |
| 4 | 4 | V-162 | SCREW, 10-24 X 5/8, SOCKET HEAD CAP |
| 3 | 2 | ECG3 | GASKET - END CAP, 1/4" & 3/8" VALVE |
| 2 | 6 | V-39 | O-RING, VITON, STD BODY, 1/4" & 3/8" VALVES |
| 1 | 1 | B3-10E | FINISHED - SOLID BODY, UPPER PILOTS, 3/8" STACKING VALVE |
| FLG | QTY | PART NO | DESCRIPTION |

| LIMITS ON DIMENSIONS UNLESS OTHERWISE SPECIFIED | | 2-PL DECIMAL ± .01 3-PL DECIMAL ± .005 FRACTIONAL ± 1/64 ANGULAR ± 1/2° | AAA PRODUCTS INTERNATIONAL 7114 Harry Hines Blvd Dallas, TX 75235 | | | | | | | | | | |
|--|------------------|--|--|-----------------|------------------|----------------|----------|----------------|----------|-----------------|-----------|---|-----------------------------|
| DRAWN: RMckenna | DATE: 5/15/2021 | CHECKED: KWaite | | DATE: 5/15/2021 | | | | | | | | | |
| SCALE: 1 : 1 | SHEET: 1 OF 1 | RELEASED: HWomack | DATE: 5/15/2021 | | | | | | | | | | |
| <table border="1"> <thead> <tr> <th colspan="2">OPERATOR VOLTAGES</th> </tr> <tr> <th>PART NO</th> <th>REPLACE OPERATOR</th> </tr> </thead> <tbody> <tr> <td>BSAH30PL 12VDC</td> <td>AY-38L-5</td> </tr> <tr> <td>BSAH30PL 24VDC</td> <td>AY-38L-8</td> </tr> <tr> <td>BSAH30PL 240/60</td> <td>AY-38L-17</td> </tr> </tbody> </table> | | OPERATOR VOLTAGES | | PART NO | REPLACE OPERATOR | BSAH30PL 12VDC | AY-38L-5 | BSAH30PL 24VDC | AY-38L-8 | BSAH30PL 240/60 | AY-38L-17 | TITLE: 3/8" STACK, SNGL SOL, 2 POS, SPR RTRN, CLASSIC, 120/60, PUSH OVRD, EXCLDR, LVR AST | PART NO.: BSAH30PL REV.: |
| OPERATOR VOLTAGES | | | | | | | | | | | | | |
| PART NO | REPLACE OPERATOR | | | | | | | | | | | | |
| BSAH30PL 12VDC | AY-38L-5 | | | | | | | | | | | | |
| BSAH30PL 24VDC | AY-38L-8 | | | | | | | | | | | | |
| BSAH30PL 240/60 | AY-38L-17 | | | | | | | | | | | | |

THE INFORMATION CONTAINED WITHIN THIS DOCUMENT IS PROPRIETARY TO AAA PRODUCTS AND MAY NOT BE DISCLOSED WITHOUT PRIOR WRITTEN CONSENT

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