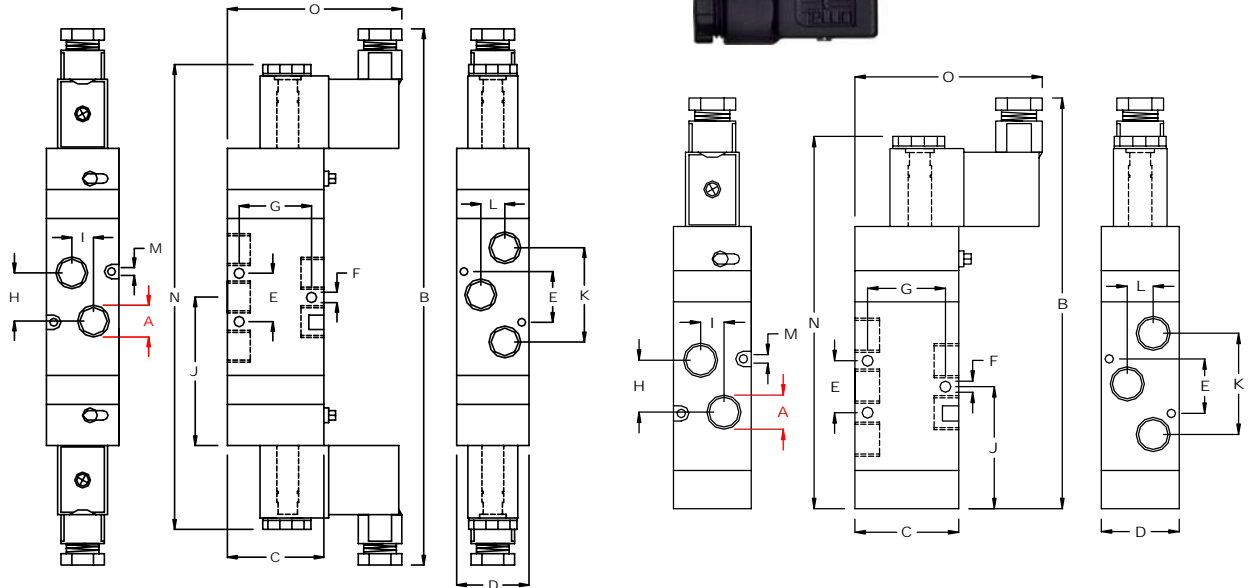


Series V0X5XE are 5 way 2 and 3 position solenoid valves used to control air pilot valves, or to directly control cylinders and other pneumatic devices. Each Battlefield solenoid valve comes complete with the required solenoid coils and the coil plugs. This series offers exceptional flow characteristics and the 1/8 and 1/4 ported valves can be manifold mounted. Our V0X5XE valves are made from machined and anodized aluminum. Temperature range is -20C....+80C. Supply pressure range is 3...10 bar



| Part Number | Description | Schematic | A | Flow | B | C | D | E | F | G | H | I | J | K | L | M | N | O |
|------------------------|--|-----------|-----|----------|-----|----|----|----|------|----|----|---|----|----|----|------|-----|----|
| V0252ESXXX -voltage | 1/8"5way,2position, solenoid, spring return | | 1/8 | 650 l/m | 150 | 30 | 26 | 18 | 4.25 | 23 | 18 | 0 | 43 | 36 | 0 | 3.25 | 136 | 63 |
| V0452ESXXX -voltage | 1/4"5way,2position, solenoid, spring return | | 1/4 | 1080 l/m | 158 | 40 | 30 | 20 | 4.25 | 30 | 20 | 9 | 47 | 39 | 10 | 3.25 | 143 | 73 |
| V0852ESXXX -voltage | 1/2"5way,2position, solenoid, spring return | | 1/2 | 3500 l/m | 221 | 60 | 40 | 40 | 5.5 | 50 | 40 | 0 | 81 | 80 | 0 | N/A | 207 | 60 |
| V0252EEXXX -voltage | 1/8"5way,2position, double solenoid | | 1/8 | 650 l/m | 215 | 30 | 26 | 18 | 4.25 | 23 | 18 | 0 | 59 | 36 | 0 | 3.25 | 186 | 63 |
| V0452EEXXX -voltage | 1/4"5way,2position, double solenoid | | 1/4 | 1080 l/m | 220 | 40 | 30 | 21 | 4.25 | 30 | 20 | 9 | 62 | 39 | 10 | 3.25 | 191 | 73 |
| V0852EEXXX -voltage | 1/2"5way,2position, double solenoid | | 1/2 | 3500 l/m | 280 | 60 | 40 | 40 | 5.5 | 50 | 40 | 0 | 90 | 80 | 0 | N/A | 252 | 60 |
| V0253EECXX -voltage | 1/8"5way,3position,doubl e solenoid,closed center | | 1/8 | 650 l/m | 227 | 30 | 26 | 18 | 4.25 | 23 | 18 | 0 | 71 | 36 | 0 | 3.25 | 198 | 63 |
| V0453EECXX -voltage | 1/4"5way,3position,doubl e solenoid,closed center | | 1/4 | 1080 l/m | 232 | 40 | 30 | 20 | 4.25 | 30 | 20 | 9 | 63 | 39 | 10 | 3.25 | 203 | 73 |
| V0853EECXX -voltage | 1/2"5way,3position,doubl e solenoid,closed center | | 1/2 | 3500 l/m | 280 | 60 | 40 | 40 | 5.5 | 50 | 40 | 0 | 90 | 80 | 0 | N/A | 252 | 60 |
| V0253EEOXX -voltage | 1/8"5way,3position,doubl e solenoid, open center | | 1/8 | 650 l/m | 227 | 30 | 26 | 18 | 4.25 | 23 | 18 | 0 | 71 | 36 | 0 | 3.25 | 198 | 63 |
| V0453EEOXX -voltage | 1/4"5way,3position,doubl e solenoid, open center | | 1/4 | 1080 l/m | 232 | 40 | 30 | 20 | 4.25 | 30 | 20 | 9 | 62 | 39 | 10 | 3.25 | 203 | 73 |
| V0853EEOXX -voltage | 1/2"5way,3position,doubl e solenoid, open center | | 1/2 | 3500 l/m | 280 | 60 | 40 | 40 | 5.5 | 50 | 40 | 0 | 90 | 80 | 0 | N/A | 252 | 60 |