



Sample Valve Part Number:

(B)344BEC-2FS-CN15AB

OUTLET THREADS

| PART CODE | DESCRIPTION |
|-----------|--------------------------------------|
| BLANK | ALL THREADS TO BE NPT (IF EQUIPPED) |
| (B) | ALL THREADS TO BE BSPT (IF EQUIPPED) |

MODEL SPECIFICATION

| PART CODE | DESCRIPTION |
|-----------|-------------|
| 344B | BALL VALVE |

MOTOR SPECIFICATIONS

| PART CODE | SWITCH | DESCRIPTION |
|-----------|--------|----------------------------------|
| E | DPDT | 22 RPM, 0.7 SECOND SHUTOFF VALVE |
| EC | SPST | |

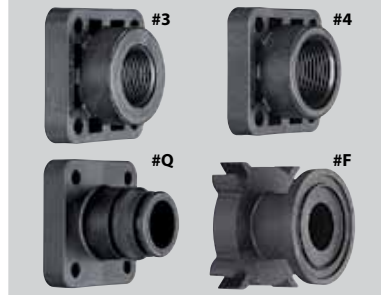
See page 66 for more information on E and EC motors.

VALVE TYPES

| PART CODE | DESCRIPTION |
|-----------|-------------|
| 2 | 2-WAY VALVE |
| 3 | 3-WAY VALVE |

END CAPS OR OUTLET FITTINGS

| PART CODE | DESCRIPTION |
|-----------|------------------|
| 3 | 3/4" PIPE THREAD |
| 4 | 1" PIPE THREAD |
| Q | QUICK CONNECT |
| F | 50 SERIES FLANGE |



See pages 102-104 for QC and flange fittings.

WIRING CONNECTORS

SPECIFIC ELECTRICAL CONNECTOR STYLE AND PIN-OUTS. IF NO CONNECTOR IS NEEDED LEAVE BLANK.

See page 105 for electrical connectors and codes.

MOTOR CABLES

| PART CODE | DESCRIPTION |
|-----------|--|
| C | POSITIVELY SWITCHED w/ 0.5-METER CABLE |
| CN | NEGATIVELY SWITCHED w/ 0.5-METER CABLE |
| * C03 | POSITIVELY SWITCHED w/ 0.3-METER CABLE |
| * CN03 | NEGATIVELY SWITCHED w/ 0.3-METER CABLE |
| * C15 | POSITIVELY SWITCHED w/ 1.5-METER CABLE |
| * CN15 | NEGATIVELY SWITCHED w/ 1.5-METER CABLE |
| * C60 | POSITIVELY SWITCHED w/ 6.0-METER CABLE |
| * CN60 | NEGATIVELY SWITCHED w/ 6.0-METER CABLE |
| D | POSITIVELY SWITCHED w/ DIN CONNECTOR |
| DN | NEGATIVELY SWITCHED w/ DIN CONNECTOR |

Items marked with "*" are non-stock items. Please contact your regional sales office for ordering and availability information.

Note: DIN cables must be ordered separately. See page 66 for DIN cables.

INLET/OUTLET REQUIRED CONNECTIONS

THE INLET/OUTLET FITTINGS ARE ORDERED SEPARATELY

- **3, 4:** When ordering 3/4" (3) or 1" (4) threaded NPT or BSPT inlet/outlet type valve connections, the inlets and outlets will be completed during the ordering process.
- **F:** When ordering F (flange) type valve connections, the inlet/outlet fittings are ordered separately. Two 50 series clamps and flange fittings are required for 2-way valves and three each for 3-way valves. See pages 102-103 for flange fitting options.
- **Q:** When ordering QC (Quick Connect) hose barb type valve fittings, the inlet/outlet connections are ordered separately. Two 45529 QC fittings are required for 2-way valves and three each for 3-way valves. See page 104 for QC options.

Note: Many valve configurations are possible by mixing and matching flange fittings.

BALL MATERIAL SPECIFICATIONS

| PART CODE | DESCRIPTION |
|-----------|----------------------|
| BLANK | POLYPROPYLENE BALL |
| S | STAINLESS STEEL BALL |

REPAIR KIT

AB344AE-KIT for 344A&B Valves