Sample Valve Part Number:

344BRL-2FS-01C15A

OUTLET THREADS PART CODE ALL THREADS TO BE NPT **BLANK** (IF EQUIPPED) ALL THREADS TO BE BSPT (B) (IF EQUIPPED)

MODEL SPECIFICATIONS	
PART CODE	DESCRIPTION
344B/346B	REGULATING VALVE

MOTOR SPECIFICATIONS		
PART CODE	DESCRIPTION	
R	REGULATING VALVE	
RL	LINEAR REGULATING VALVE (344 SERIES ONLY)	
*PR	PRESSURE REGULATING VALVE	

^{*}Not available in stainless steel.

VALVE TYPES	
PART CODE	DESCRIPTION
2	2-WAY VALVE
3	3-WAY VALVE (PR & R ONLY)

END CAPS OR OUTLET FITTINGS

PART CODE	DESCRIPTION
3	34" PIPE THREAD (344 SERIES ONLY)
4	1" PIPE THREAD (344 SERIES ONLY)
5	1¼" PIPE THREAD (346 SERIES ONLY)
6	1½" PIPE THREAD (346 SERIES ONLY)
Q	QUICK CONNECT (344 SERIES ONLY)
F	50 SERIES FLANGE
F75	75 SERIES FLANGE (346 SERIES ONLY)













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 0.5-METER CABLE * C03 0.3-METER CABLE * C15 1.5-METER CABLE * C60 6.0-METER CABLE **DIN CONNECTOR**

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

D

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

MOTOR SPEEDS	
PART CODE	DESCRIPTION
01	1 RPM (18 SECOND CYCLE TIME) MOTOR
03	3 RPM (6 SECOND CYCLE TIME) MOTOR
06	6 RPM (3 SECOND CYCLE TIME) MOTOR

Note: PR series cycle times are doubled.

INLET/OUTLET REQUIRED CONNECTIONS THE INLET/OUTLET FITTINGS ARE ORDERED SEPARATELY

- **3, 4, 5, 6**: When ordering ³/₄" (3), 1" (4), 1¹/₄" (5) or 1¹/₂" (6) threaded NPT or BSPT inlet/outlet type valve connections, the inlets and outlets will be included during assembly.
- **F**: When ordering F or F75 (flange) type valve connections, the inlet/outlet fittings are ordered separately. Clamps and flange fittings are required. 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 (R & RL SERIES ONLY)

REPAIR KITS

AB344AE-KIT AB346B-KIT

Note: AB344AE-KIT for 344A&B Valves