

SAMPLE VALVE/MANIFOLD PART NUMBER:

B346BEC-2FS- CN15AB

THREAD TYPE FOR: 346	
PART CODE	DESCRIPTION
(BLANK)	ALL THREADS TO BE NPT (IF EQUIPPED)
B	ALL THREADS TO BE BSPT (IF EQUIPPED)

VALVE MODEL FOR: 346	
PART CODE	DESCRIPTION
346	BALL VALVE

BALL & MOTOR TYPE FOR: 346	
NOTE: "E", "R", "PR" & "RB" MOTORS REQUIRE DOUBLE-POLE DOUBLE-THROW (DPDT) SWITCH.	
PART CODE	DESCRIPTION
E	SHUT-OFF VALVE
EC	SHUT-OFF VALVE
R	REGULATING VALVE
PR	PRESSURE REGULATING VALVE
RB	BUTTERFLY REGULATING VALVE

VALVE TYPE FOR: 346	
NOTE: "RB" VALVE NOT AVAILABLE IN 3-WAY CONFIGURATION.	
PART CODE	DESCRIPTION
2	2-WAY VALVE
3	3-WAY VALVE

BALL MATERIAL FOR: 346	
NOTE: STAINLESS STEEL BALL NOT AVAILABLE ON 3-WAY, "PR" & "RB" VALVES.	
PART CODE	DESCRIPTION
(BLANK)	POLYPROPYLENE BALL
S	STAINLESS STEEL BALL

OUTLET FITTINGS FOR: 346	
PART CODE	DESCRIPTION
5	1-1/4" PIPE THREAD
6	1-1/2" PIPE THREAD
F	50-SERIES FLANGE

WIRING CONNECTOR FOR: 346	
SPECIFIES ELECTRICAL CONNECTOR STYLE AND PIN OUTS. IF NO CONNECTOR IS NEEDED LEAVE BLANK.	
SEE DATA SHEET 50515 FOR CODES.	

MOTOR WIRING FOR: 346	
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

MOTOR SPEED FOR: 346	
NOTE: CYCLE TIMES ARE DOUBLED ON "PR" VALVES.	
PART CODE	DESCRIPTION
(BLANK)	25 RPM MOTOR 0.6-SECOND CYCLE TIME
01	1 RPM MOTOR 18-SECOND CYCLE TIME
03	3 RPM MOTOR 6-SECOND CYCLE TIME
06	6 RPM MOTOR 3-SECOND CYCLE TIME

**NOTE:**  
Inlet fittings, outlet fittings, additional clamps and DIN cables must be ordered separately. Items marked with "\*" are non-stock items. Please contact your regional sales office for ordering and availability information.

**FOR MORE INFORMATION:**  
Please refer to the following Data Sheets: 346BEC, 346BR, 346BPR, 346BRB, 50515, FLANGE-1 and FLANGE-2.

DESCRIPTION:  
**ORDERING INFORMATION FOR  
346B ELECTRIC SHUT-OFF  
AND REGULATING BALL VALVES**



**Spraying Systems Co.**

Spray Nozzles and Accessories  
P.O. Box 7900 - Wheaton, IL 60189-7900

Rev. No. 1

Ref.

DATA SHEET

**56602**

SHEET OF