



Cross Reference Chart

Standard Line Product List

Valve	Prior	Prior Part #	Standard Line Part #	Valva and Astrustar Description
Style	Part #	Pail#	Line Part #	Valve and Actuator Description
Butterfly - Cast Iron - EPDM Seats	59i-60A-Y	59i22-10DY0-P01	KZ59iY	2" Cast iron butterfly valve, EPDM seats, stainless steel disk, stainless steel valve stem, rated for 150 psi at 70° F, 12 volt DC motor, on/off, 1.5 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
Butterfly - Cast Iron - EPDM Seats	59i-62-W	59i22-20DW0-P01	KZ59iWR	2" Cast iron butterfly valve, EPDM seats, stainless steel disk, stainless steel valve stem, rated for 150 psi at 70° F, 12 volt DC motor, regulating, 3.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Butterfly - Cast Iron - EPDM Seats	59i-62-U	59i22-20DU0-P01	KZ59iUR	2" Cast iron butterfly valve, EPDM seats, stainless steel disk, stainless steel valve stem, rated for 150 psi at 70° F, 12 volt DC motor, regulating, 7.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Butterfly - Cast Iron - EPDM Seats		59K35-10D50-DB1	KZ59K3	3" Cast iron butterfly valve, EPDM seats, stainless steel disk, stainless steel valve stem, rated for 150 psi at 70° F, 12 volt DC motor, on/off, 3.0 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
Butterfly - Cast Iron - EPDM Seats		59K35-20D57-DB1	KZ59K7R	3" Cast iron butterfly valve, EPDM seats, stainless steel disk, stainless steel valve stem, rated for 150 psi at 70° F, 12 volt DC motor, regulating, 7.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Butterfly - Cast Iron - EPDM Seats		59K35-20D5A-DB1	KZ59KAR	3" Cast iron butterfly valve, EPDM seats, stainless steel disk, stainless steel valve stem, rated for 150 psi at 70° F, 12 volt DC motor, regulating, 10 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Butterfly - Aluminum - EPDM Seats		59L35-10D50-DB1	KZ59L3	4" Aluminum butterfly valve, EPDM seats, stainless steel disk, stainless steel valve stem, rated for 50 psi at 70° F, 12 volt DC motor, on/off, 3.0 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
Butterfly - Aluminum - EPDM Seats		59L35-20D57-DB1	KZ59L7R	4" Aluminum butterfly valve, EPDM seats, stainless steel disk, stainless steel valve stem, rated for 50 psi at 70° F, 12 volt DC motor, regulating, 7.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Butterfly - Aluminum - EPDM Seats		59L35-20D5A-DB1	KZ59LAR	4" Aluminum butterfly valve, EPDM seats, stainless steel disk, stainless steel valve stem, rated for 50 psi at 70° F, 12 volt DC motor, regulating, 10 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Butterfly - Aluminum - EPDM Seats		59M35-10D50-DB1	KZ59M3	5" Aluminum butterfly valve, EPDM seats, stainless steel disk, stainless steel valve stem, rated for 50 psi at 70° F, 12 volt DC motor, on/off, 3.0 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
Butterfly - Aluminum - EPDM Seats		59M35-20D57-DB1	KZ59M7R	5" Aluminum butterfly valve, EPDM seats, stainless steel disk, stainless steel valve stem, rated for 50 psi at 70° F, 12 volt DC motor, regulating, 7.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Butterfly - Aluminum - EPDM Seats		59M35-20D5A-DB1	KZ59MAR	5" Aluminum butterfly valve, EPDM seats, stainless steel disk, stainless steel valve stem, rated for 50 psi at 70° F, 12 volt DC motor, regulating, 10 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Stainless Steel Ammonia Ball	67B-60A-M	67B33-10D20-P01	KZ67BM	1/4" Stainless Steel, 2-way, full port, stainless steel vented ball, FNPT, ammonia ball valve, rated for 2,000 psi at 70° F, 12 volt DC motor, on/off, 0.8 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
Stainless Steel Ammonia Ball	67B-62-P	67B33-20DP0-P01	KZ67BPR	1/4" Stainless Steel, 2-way, full port, stainless steel vented ball, FNPT, ammonia ball valve, rated for 2,000 psi at 70° F, 12 volt DC motor, regulating, 2.5 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Stainless Steel Ammonia Ball	67B-62-Q	67B33-20DQ0-P01	KZ67BQR	1/4" Stainless Steel, 2-way, full port, stainless steel vented ball, FNPT, ammonia ball valve, rated for 2,000 psi at 70° F, 12 volt DC motor, regulating, 7.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Stainless Steel Ammonia Ball	67D-60A-M	67D33-10D20-P01	KZ67DM	1/2" Stainless Steel, 2-way, full port, stainless steel vented ball, FNPT, ammonia ball valve, rated for 2,000 psi at 70° F, 12 volt DC motor, on/off, 0.8 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.

Stainless Steel Ammonia Ball	67D-62-P	67D33-20DP0-P01	KZ67DPR	1/2" Stainless Steel, 2-way, full port, stainless steel vented ball, FNPT, ammonia ball valve, rated for 2,000 psi at 70° F, 12 volt DC motor, regulating, 2.5 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Stainless Steel Ammonia Ball	67D-62-Q	67D33-20DQ0-P01	KZ67DQR	1/2" Stainless Steel, 2-way, full port, stainless steel vented ball, FNPT, ammonia ball valve, rated for 2,000 psi at 70° F, 12 volt DC motor, regulating, 7.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Stainless Steel Ammonia Ball	67E-60A-Y	67E22-10DY0-P01	KZ67EY	3/4" Stainless Steel, 2-way, standard port, stainless steel vented ball, FNPT, ammonia ball valve, rated for 2,000 psi at 70° F, 12 volt DC motor, on/off, 1.5 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
Stainless Steel Ammonia Ball	67E-62-W	67E22-20DW0-P01	KZ67EWR	3/4" Stainless Steel, 2-way, standard port, stainless steel vented ball, FNPT, ammonia ball valve, rated for 2,000 psi at 70° F, 12 volt DC motor, regulating, 3.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Stainless Steel Ammonia Ball	67E-62-U	67E22-20DU0-P01	KZ67EUR	3/4" Stainless Steel, 2-way, standard port, stainless steel vented ball, FNPT, ammonia ball valve, rated for 2,000 psi at 70° F, 12 volt DC motor, regulating, 7.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Stainless Steel Ammonia Ball	67F60A-Y	67F22-10DY0-P01	KZ67FY	1" Stainless Steel, 2-way, standard port, stainless steel vented ball, FNPT, ammonia ball valve, rated for 2,000 psi at 70° F, 12 volt DC motor, on/off, 1.5 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
Stainless Steel Ammonia Ball	67F-62-W	67F22-20DW0-P01	KZ67FWR	1" Stainless Steel, 2-way, standard port, stainless steel vented ball, FNPT, ammonia ball valve, rated for 2,000 psi at 70° F, 12 volt DC motor, regulating, 3.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Stainless Steel Ammonia Ball	67F-62-U	67F22-20DU0-P01	KZ67FUR	1" Stainless Steel, 2-way, standard port, stainless steel vented ball, FNPT, ammonia ball valve, rated for 2,000 psi at 70° F, 12 volt DC motor, regulating, 7.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Stainless Steel Ammonia Ball	67H-60A-Y	67H22-10DY0-P01	KZ67HY	1 1/2" Stainless Steel, 2-way, standard port, stainless steel vented ball, FNPT, ammonia ball valve, rated for 1,500 psi at 70° F, 12 volt DC motor, on/off, 1.5 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
Stainless Steel Ammonia Ball	67H-62-W	67H22-20DW0-P01	KZ67HWR	1 1/2" Stainless Steel, 2-way, standard port, stainless steel vented ball, FNPT, ammonia ball valve, rated for 1,500 psi at 70° F, 12 volt DC motor, regulating, 3.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Stainless Steel Ammonia Ball	67H-62-U	67H22-20DU0-P01	KZ67HUR	1 1/2" Stainless Steel, 2-way, standard port, stainless steel vented ball, FNPT, ammonia ball valve, rated for 1,500 psi at 70° F, 12 volt DC motor, regulating, 7.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Stainless Steel Ammonia Ball	67i-60A-W	67i22-10DW0-P01	KZ67iW	2" Stainless Steel, 2-way, standard port, stainless steel vented ball, FNPT, ammonia ball valve, rated for 1,500 psi at 70° F, 12 volt DC motor, on/off, 3.0 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
Stainless Steel Ammonia Ball	67i-62-W	67i22-20DW0-P01	KZ67iWR	2" Stainless Steel, 2-way, standard port, stainless steel vented ball, FNPT, ammonia ball valve, rated for 1,500 psi at 70° F, 12 volt DC motor, regulating, 3.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Stainless Steel Ammonia Ball	67i-62-U	67i22-20DU0-P01	KZ67iUR	2" Stainless Steel, 2-way, standard port, stainless steel vented ball, FNPT, ammonia ball valve, rated for 1,500 psi at 70° F, 12 volt DC motor, regulating, 7.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Stainless Steel 3-Way Ball	73C-60A-M	73C23-10D20-P01	KZ73CM	3/8" Stainless Steel, 3-way, standard port, stainless steel ball, FNPT, ball valve, rated for 1,000 psi at 70° F, 12 volt DC motor, on/off, 0.8 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
Stainless Steel 3-Way Ball	73D-60A-M	73D23-10D20-P01	KZ73DM	1/2" Stainless Steel, 3-way, standard port, stainless steel ball, FNPT, ball valve, rated for 1,000 psi at 70° F, 12 volt DC motor, on/off, 0.8 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
Stainless Steel 3-Way Ball	73E-60A-Y	73E22-10DY0-P01	KZ73EY	3/4" Stainless Steel, 3-way, standard port, stainless steel ball, FNPT, ball valve, rated for 1,000 psi at 70° F, 12 volt DC motor, on/off, 1.5 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
Stainless Steel 3-Way Ball	73F-60A-Y	73F22-10DY0-P01	KZ73FY	1" Stainless Steel, 3-way, standard port, stainless steel ball, FNPT, ball valve, rated for 1,000 psi at 70° F, 12 volt DC motor, on/off, 1.5 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
Stainless Steel 3-Way Ball	73H-60A-W	73H22-10DW0-P01	KZ73HW	1 1/2" Stainless Steel, 3-way, standard port, stainless steel ball, FNPT, ball valve, rated for 1,000 psi at 70° F, 12 volt DC motor, on/off, 3.0 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
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Stainless Steel 3-Way Ball		73i25-10D50-PB1	KZ73i3	2" Stainless Steel, 3-way, standard port, stainless steel ball, FNPT, ball valve, rated for 1,000 psi at 70° F, 12 volt DC motor, on/off, 3.0 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
Bronze 2-Way Ball	84B-60A-M	84B23-10D20-P01	KZ84BM	1/4" Bronze, 2-way, full port, stainless steel ball, FNPT, ball valve, rated for 600 psi at 70° F, 12 volt DC motor, on/off, 0.8 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
Bronze 2-Way Ball	84B-62-P	84B23-20DP0-P01	KZ84BPR	1/4" Bronze, 2-way, full port, stainless steel ball, FNPT, ball valve, rated for 600 psi at 70° F, 12 volt DC motor, regulating, 2.5 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Bronze 2-Way Ball	84B-62-Q	84B23-20DQ0-P01	KZ84BQR	1/4" Bronze, 2-way, full port, stainless steel ball, FNPT, ball valve, rated for 600 psi at 70° F, 12 volt DC motor, regulating, 7.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Bronze 2-Way Ball	84C-60A-M	84C23-10D20-P01	KZ84CM	3/8" Bronze, 2-way, full port, stainless steel ball, FNPT, ball valve, rated for 600 psi at 70° F, 12 volt DC motor, on/off, 0.8 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
Bronze 2-Way Ball	84C-62-P	84C23-20DP0-P01	KZ84CPR	3/8" Bronze, 2-way, full port, stainless steel ball, FNPT, ball valve, rated for 600 psi at 70° F, 12 volt DC motor, regulating, 2.5 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Bronze 2-Way Ball	84C-62-Q	84C23-20DQ0-P01	KZ84CQR	3/8" Bronze, 2-way, full port, stainless steel ball, FNPT, ball valve, rated for 600 psi at 70° F, 12 volt DC motor, regulating, 7.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Bronze 2-Way Ball	84D-60A-M	84D23-10D20-P01	KZ84DM	1/2" Bronze, 2-way, full port, stainless steel ball, FNPT, ball valve, rated for 600 psi at 70° F, 12 volt DC motor, on/off, 0.8 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
Bronze 2-Way Ball	84D-62-P	84D23-20DP0-P01	KZ84DPR	1/2" Bronze, 2-way, full port, stainless steel ball, FNPT, ball valve, rated for 600 psi at 70° F, 12 volt DC motor, regulating, 2.5 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Bronze 2-Way Ball	84D-62-Q	84D23-20DQ0-P01	KZ84DQR	1/2" Bronze, 2-way, full port, stainless steel ball, FNPT, ball valve, rated for 600 psi at 70° F, 12 volt DC motor, regulating, 7.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Bronze 2-Way Ball	84E-60A-Y	84E22-10DY0-P01	KZ84EY	3/4" Bronze, 2-way, standard port, stainless steel ball, FNPT, ball valve, rated for 600 psi at 70° F, 12 volt DC motor, on/off, 1.5 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
Bronze 2-Way Ball	84E-62-W	84E22-20DW0-P01	KZ84EWR	3/4" Bronze, 2-way, standard port, stainless steel ball, FNPT, ball valve, rated for 600 psi at 70° F, 12 volt DC motor, regulating, 3.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Bronze 2-Way Ball	84E-62-U	84E22-20DU0-P01	KZ84EUR	3/4" Bronze, 2-way, standard port, stainless steel ball, FNPT, ball valve, rated for 600 psi at 70° F, 12 volt DC motor, regulating, 7.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Bronze 2-Way Ball	84F-60A-Y	84F22-10DY0-P01	KZ84FY	1" Bronze, 2-way, standard port, stainless steel ball, FNPT, ball valve, rated for 600 psi at 70° F, 12 volt DC motor, on/off, 1.5 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
Bronze 2-Way Ball	84F-62-W	84F22-20DW0-P01	KZ84FWR	1" Bronze, 2-way, standard port, stainless steel ball, FNPT, ball valve, rated for 600 psi at 70° F, 12 volt DC motor, regulating, 3.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Bronze 2-Way Ball	84F-62-U	84F22-20DU0-P01	KZ84FUR	Till Bronze, 2-way, standard port, stainless steel ball, FNPT, ball valve, rated for 600 psi at 70° F, 12 volt DC motor, regulating, 7.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Bronze 2-Way Ball	84H-60A-Y	84H22-10DY0-P01	KZ84HY	1 1/2" Bronze, 2-way, standard port, stainless steel ball, FNPT, ball valve, rated for 600 psi at 70° F, 12 volt DC motor, on/off, 1.5 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
Bronze 2-Way Ball	84H-62-W	84H22-20DW0-P01	KZ84HWR	1 1/2" Bronze, 2-way, standard port, stainless steel ball, FNPT, ball valve, rated for 600 psi at 70° F, 12 volt DC motor, regulating, 3.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Bronze 2-Way Ball	84H-62-U	84H22-20DU0-P01	KZ84HUR	1 1/2" Bronze, 2-way, standard port, stainless steel ball, FNPT, ball valve, rated for 600 psi at 70° F, 12 volt DC motor, regulating, 7.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.

Bronze 2-Way Ball	84i-60A-W	84i22-10DW0-P01	KZ84iW	2" Bronze, 2-way, standard port, stainless steel ball, FNPT, ball valve, rated for 600 psi at 70° F, 12 volt DC motor, on/off, 3.0 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
Bronze 2-Way Ball	84i-62-W	84i22-20DW0-P01	KZ84iWR	2" Bronze, 2-way, standard port, stainless steel ball, FNPT, ball valve, rated for 600 psi at 70° F, 12 volt DC motor, regulating, 3.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Bronze 2-Way Ball	84i-62-U	84i22-20DU0-P01	KZ84iUR	2" Bronze, 2-way, standard port, stainless steel ball, FNPT, ball valve, rated for 600 psi at 70° F, 12 volt DC motor, regulating, 7.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Stainless Steel 2-Way Ball	88B-60A-M	88B33-10D20-P01	KZ88BM	1/4" Stainless steel, 2-way, full port, stainless steel ball, FNPT, ball valve, rated for 2,000 psi at 70° F, 12 volt DC motor, on/off, 0.8 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
Stainless Steel 2-Way Ball	88B-62-P	88B33-20DP0-P01	KZ88BPR	1/4" Stainless steel, 2-way, full port, stainless steel ball, FNPT, ball valve, rated for 2,000 psi at 70° F, 12 volt DC motor, regulating, 2.5 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Stainless Steel 2-Way Ball	88B-62-Q	88B33-20DQ0-P01	KZ88BQR	1/4" Stainless steel, 2-way, full port, stainless steel ball, FNPT, ball valve, rated for 2,000 psi at 70° F, 12 volt DC motor, regulating, 7.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Stainless Steel 2-Way Ball	88C-60A-M	88C33-10D20-P01	KZ88CM	3/8" Stainless steel, 2-way, full port, stainless steel ball, FNPT, ball valve, rated for 2,000 psi at 70° F, 12 volt DC motor, on/off, 0.8 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
Stainless Steel 2-Way Ball	88C-62-P	88C33-20DP0-P01	KZ88CPR	3/8" Stainless steel, 2-way, full port, stainless steel ball, FNPT, ball valve, rated for 2,000 psi at 70° F, 12 volt DC motor, regulating, 2.5 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Stainless Steel 2-Way Ball	88C-62-Q	88C33-20DQ0-P01	KZ88CQR	3/8" Stainless steel, 2-way, full port, stainless steel ball, FNPT, ball valve, rated for 2,000 psi at 70° F, 12 volt DC motor, regulating, 7.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Stainless Steel 2-Way Ball	88D-60A-M	88D33-10D20-P01	KZ88DM	1/2" Stainless steel, 2-way, full port, stainless steel ball, FNPT, ball valve, rated for 2,000 psi at 70° F, 12 volt DC motor, on/off, 0.8 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
Stainless Steel 2-Way Ball	88D-62-P	88D33-20DP0-P01	KZ88DPR	1/2" Stainless steel, 2-way, full port, stainless steel ball, FNPT, ball valve, rated for 2,000 psi at 70° F, 12 volt DC motor, regulating, 2.5 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Stainless Steel 2-Way Ball	88D-62-Q	88D33-20DQ0-P01	KZ88DQR	1/2" Stainless steel, 2-way, full port, stainless steel ball, FNPT, ball valve, rated for 2,000 psi at 70° F, 12 volt DC motor, regulating, 7.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Stainless Steel 2-Way Ball	88E-60A-Y	88E22-10DY0-P01	KZ88EY	3/4" Stainless steel, 2-way, standard port, stainless steel ball, FNPT, ball valve, rated for 2,000 psi at 70° F, 12 volt DC motor, on/off, 1.5 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
Stainless Steel 2-Way Ball	88E-62-W	88E22-20DW0-P01	KZ88EWR	3/4" Stainless steel, 2-way, standard port, stainless steel ball, FNPT, ball valve, rated for 2,000 psi at 70° F, 12 volt DC motor, regulating, 3.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pictail included.
Stainless Steel 2-Way Ball	88E-62-U	88E22-20DU0-P01	KZ88EUR	3/4" Stainless steel, 2-way, standard port, stainless steel ball, FNPT, ball valve, rated for 2,000 psi at 70° F, 12 volt DC motor, regulating, 7.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Stainless Steel 2-Way Ball	88F-60A-Y	88F22-10DY0-P01	KZ88FY	1" Stainless steel, 2-way, standard port, stainless steel ball, FNPT, ball valve, rated for 2,000 psi at 70° F, 12 volt DC motor, on/off, 1.5 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
Stainless Steel 2-Way Ball	88F-62-W	88F22-20DW0-P01	KZ88FWR	1" Stainless steel, 2-way, standard port, stainless steel ball, FNPT, ball valve, rated for 2,000 psi at 70° F, 12 volt DC motor, regulating, 3.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Stainless Steel 2-Way Ball	88F-62-U	88F22-20DU0-P01	KZ88FUR	1" Stainless steel, 2-way, standard port, stainless steel ball, FNPT, ball valve, rated for 2,000 psi at 70° F, 12 volt DC motor, regulating, 7.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Stainless Steel 2-Way Ball	88H-60A-Y	88H22-10DY0-P01	KZ88HY	1 1/2" Stainless steel, 2-way, standard port, stainless steel ball, FNPT, ball valve, rated for 1,500 psi at 70° F, 12 volt DC motor, on/off, 1.5 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.

Stainless Steel 2-Way Ball	88H-62-W	88H22-20DW0-P01	KZ88HWR	1 1/2" Stainless steel, 2-way, standard port, stainless steel ball, FNPT, ball valve, rated for 1,500 psi at 70° F, 12 volt DC motor, regulating, 3.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Stainless Steel 2-Way Ball	88H-62-U	88H22-20DU0-P01	KZ88HUR	1 1/2" Stainless steel, 2-way, standard port, stainless steel ball, FNPT, ball valve, rated for 1,500 psi at 70° F, 12 volt DC motor, regulating, 7.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Stainless Steel 2- Way Ball	88i-60A-W	88i22-10DW0-P01	KZ88iW	2" Stainless steel, 2-way, standard port, stainless steel ball, FNPT, ball valve, rated for 1,500 psi at 70° F, 12 volt DC motor, on/off, 3.0 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
Stainless Steel 3-Piece 2-Way Ball	89D-60A-M	89D33-10D20-P01	KZ89DM	1/2" Stainless steel, 2-way, 3-piece, full port, stainless steel ball, FNPT, ball valve, rated for 1,000 psi at 70° F, 12 volt DC motor, on/off, 0.8 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
Stainless Steel 3-Piece 2-Way Ball	89D-62-P	89D33-20DP0-P01	KZ89DPR	1/2" Stainless steel, 2-way, 3-piece, full port, stainless steel ball, FNPT, ball valve, rated for 1,000 psi at 70° F, 12 volt DC motor, regulating, 2.5 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Stainless Steel 3-Piece 2-Way Ball	89D-62-Q	89D33-20DQ0-P01	KZ89DQR	1/2" Stainless steel, 2-way, 3-piece, full port, stainless steel ball, FNPT, ball valve, rated for 1,000 psi at 70° F, 12 volt DC motor, regulating, 7.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Stainless Steel 3-Piece 2-Way Ball	89E-60A-Y	89E22-10DY0-P01	KZ89EY	3/4" Stainless steel, 2-way, 3-piece, full port, stainless steel ball, FNPT, ball valve, rated for 1,000 psi at 70° F, 12 volt DC motor, on/off, 1.5 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
Stainless Steel 3-Piece 2-Way Ball	89E-62-W	89E22-20DW0-P01	KZ89EWR	3/4" Stainless steel, 2-way, 3-piece, full port, stainless steel ball, FNPT, ball valve, rated for 1,000 psi at 70° F, 12 volt DC motor, regulating, 3.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Stainless Steel 3-Piece 2-Way Ball	89E-62-U	89E22-20DU0-P01	KZ89EUR	3/4" Stainless steel, 2-way, 3-piece, full port, stainless steel ball, FNPT, ball valve, rated for 1,000 psi at 70° F, 12 volt DC motor, regulating, 7.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Stainless Steel 3-Piece 2-Way Ball	89F-60A-Y	89F22-10DY0-P01	KZ89FY	1" Stainless steel, 2-way, 3-piece, full port, stainless steel ball, FNPT, ball valve, rated for 1,000 psi at 70° F, 12 volt DC motor, on/off, 1.5 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
Stainless Steel 3-Piece 2-Way Ball	89F-62-W	89F22-20DW0-P01	KZ89FWR	1" Stainless steel, 2-way, 3-piece, full port, stainless steel ball, FNPT, ball valve, rated for 1,000 psi at 70° F, 12 volt DC motor, regulating, 3.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Stainless Steel 3-Piece 2-Way Ball	89F-62-U	89F22-20DU0-P01	KZ89FUR	1" Stainless steel, 2-way, 3-piece, full port, stainless steel ball, FNPT, ball valve, rated for 1,000 psi at 70° F, 12 volt DC motor, regulating, 7.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Stainless Steel 3-Piece 2-Way Ball	89G-60A-Y	89G22-10DY0-P01	KZ89GY	1 1/4" Stainless steel, 2-way, 3-piece, full port, stainless steel ball, FNPT, ball valve, rated for 1,000 psi at 70° F, 12 volt DC motor, on/off, 1.5 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
Stainless Steel 3-Piece 2-Way Ball	89G-62-W	89G22-20DW0-P01	KZ89GWR	1 1/4" Stainless steel, 2-way, 3-piece, full port, stainless steel ball, FNPT, ball valve, rated for 1,000 psi at 70° F, 12 volt DC motor, regulating, 3.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Stainless Steel 3-Piece 2-Way Ball	89G-62-U	89G22-20DU0-P01	KZ89GUR	1 1/4" Stainless steel, 2-way, 3-piece, full port, stainless steel ball, FNPT, ball valve, rated for 1,000 psi at 70° F, 12 volt DC motor, regulating, 7.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Stainless Steel 3-Piece 2-Way Ball	89H-60A-Y	89H22-10DY0-P01	KZ89HY	1 1/2" Stainless steel, 2-way, 3-piece, full port, stainless steel ball, FNPT, ball valve, rated for 1,000 psi at 70° F, 12 volt DC motor, on/off, 1.5 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
Stainless Steel 3-Piece 2-Way Ball	89H-62-W	89H22-20DW0-P01	KZ89HWR	1 1/2" Stainless steel, 2-way, 3-piece, full port, stainless steel ball, FNPT, ball valve, rated for 1,000 psi at 70° F, 12 volt DC motor, regulating, 3.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Stainless Steel 3-Piece 2-Way Ball	89H-62-W	89H22-20DU0-P01	KZ89HUR	1 1/2" Stainless steel, 2-way, 3-piece, full port, stainless steel ball, FNPT, ball valve, rated for 1,000 psi at 70° F, 12 volt DC motor, regulating, 7.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Stainless Steel 3-Piece 2-Way Ball		89i35-10D50-PB1	KZ89i3	2" Stainless steel, 2-way, 3-piece, full port, stainless steel ball, FNPT, ball valve, rated for 1,000 psi at 70° F, 12 volt DC motor, on/off, 3.0 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.

Stainless Steel 3-Piece 2-Way Ball		89i35-20D57-PB1	KZ89i7R	2" Stainless steel, 2-way, 3-piece, full port, stainless steel ball, FNPT, ball valve, rated for 1,000 psi at 70° F, 12 volt DC motor, regulating, 7.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pictail included.
Stainless Steel 3-Piece 2-Way Ball		89i35-20D5A-PB1	KZ89iAR	2" Stainless steel, 2-way, 3-piece, full port, stainless steel ball, FNPT, ball valve, rated for 1,000 psi at 70° F, 12 volt DC motor, regulating, 10.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Stainless Steel 3-Piece 2-Way Ball		89J35-10D50-PB1	KZ89J3	2 1/2" Stainless steel, 2-way, 3-piece, full port, stainless steel ball, FNPT, ball valve, rated for 1,000 psi at 70° F, 12 volt DC motor, on/off, 3.0 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
Stainless Steel 3-Piece 2-Way Ball		89J35-20D57-PB1	KZ89J7R	2 1/2" Stainless steel, 2-way, 3-piece, full port, stainless steel ball, FNPT, ball valve, rated for 1,000 psi at 70° F, 12 volt DC motor, regulating, 7.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Stainless Steel 3-Piece 2-Way Ball		89J35-20D5A-PB1	KZ89JAR	2 1/2" Stainless steel, 2-way, 3-piece, full port, stainless steel ball, FNPT, ball valve, rated for 1,000 psi at 70° F, 12 volt DC motor, regulating, 10.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Stainless Steel 3-Piece 2-Way Ball		89K35-10D50-PB1	KZ89K3	3" Stainless steel, 2-way, 3-piece, full port, stainless steel ball, FNPT, ball valve, rated for 1,000 psi at 70° F, 12 volt DC motor, on/off, 3.0 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
Stainless Steel 3-Piece 2-Way Ball		89K35-20D57-PB1	KZ89K7R	3" Stainless steel, 2-way, 3-piece, full port, stainless steel ball, FNPT, ball valve, rated for 1,000 psi at 70° F, 12 volt DC motor, regulating, 7.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Stainless Steel 3-Piece 2-Way Ball		89K35-20D5A-PB1	KZ89KAR	3" Stainless steel, 2-way, 3-piece, full port, stainless steel ball, FNPT, ball valve, rated for 1,000 psi at 70° F, 12 volt DC motor, regulating, 10.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Direct Mount Stainless Steel 3-Piece 2- Way Ball - Handle	92FM-60A-M	92FM33-10D20-P01	KZ92FM	1" Stainless steel, 2-way, 3-piece, full port, stainless steel ball, FNPT, ball valve, direct mount to actuator, with manual handle, rated for 600 psi at 70° F, 12 volt DC motor, on/off, 0.8 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
Polypropylene 2-Way Ball		99K35-10D50-DB1	KZ99K3	3" Polypropylene 2-way, full port, polypropylene ball, FNPT, ball valve, rated for 100 psi at 70° F, 12 volt DC motor, on/off, 3.0 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
Polypropylene 2-Way Ball		99K35-20D57-DB1	KZ99K7R	3" Polypropylene 2-way, full port, polypropylene ball, FNPT, ball valve, rated for 100 psi at 70° F, 12 volt DC motor, regulating, 7.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Polypropylene 2-Way Ball		99K35-20D5A-DB1	KZ99KAR	3" Polypropylene 2-way, full port, polypropylene ball, FNPT, ball valve, rated for 100 psi at 70° F, 12 volt DC motor, regulating, 10.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Polypropylene 2-Way Ball		99L35-10D50-DB1	KZ99L3	4" Polypropylene 2-way, full port, polypropylene ball, FNPT, ball valve, rated for 100 psi at 70° F, 12 volt DC motor, on/off, 3.0 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
Polypropylene 2-Way Ball		99L35-20D57-DB1	KZ99L7R	4" Polypropylene 2-way, full port, polypropylene ball, FNPT, ball valve, rated for 100 psi at 70° F, 12 volt DC motor, regulating, 7.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Polypropylene 2-Way Ball		99L35-20D5A-DB1	KZ99LAR	4" Polypropylene 2-way, full port, polypropylene ball, FNPT, ball valve, rated for 100 psi at 70° F, 12 volt DC motor, regulating, 10.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Polypropylene 2-Way Ball	F2E-60A-M	F2E33-10D20-P01	KZ11EM	3/4" Polypropylene 2-way, full port, stainless steel ball, FNPT, ball valve, rated for 150 psi at 70° F, 12 volt DC motor, on/off, 0.8 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
Polypropylene 2-Way Ball	F2E-62-P	F2E33-20DP0-P01	KZ11EPR	3/4" Polypropylene 2-way, full port, stainless steel ball, FNPT, ball valve, rated for 150 psi at 70° F, 12 volt DC motor, regulating, 2.5 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Polypropylene 2-Way Ball	F2E-62-Q	F2E33-20DQ0-P01	KZ11EQR	3/4" Polypropylene 2-way, full port, stainless steel ball, FNPT, ball valve, rated for 150 psi at 70° F, 12 volt DC motor, regulating, 7.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Polypropylene 2-Way Ball	F2F-60A-M	F2F33-10D20-P01	KZ11FM	1" Polypropylene 2-way, full port, stainless steel ball, FNPT, ball valve, rated for 150 psi at 70° F, 12 volt DC motor, on/off, 0.8 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.

Polypropylene 2-Way Ball	F2F-62-P	F2F33-20DP0-P01	KZ11FPR	1" Polypropylene 2-way, full port, stainless steel ball, FNPT, ball valve, rated for 150 psi at 70° F, 12 volt DC motor, regulating, 2.5 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Polypropylene 2-Way Ball	F2F-62Q	F2F33-20DQ0-P01	KZ11FQR	1" Polypropylene 2-way, full port, stainless steel ball, FNPT, ball valve, rated for 150 psi at 70° F, 12 volt DC motor, regulating, 7.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Polypropylene 2-Way Ball	F2G-60A-Y	F2G22-10DY0-P01	KZ11GY	1 1/4" Polypropylene 2-way, full port, stainless steel ball, FNPT, ball valve, rated for 125 psi at 70° F, 12 volt DC motor, on/off, 1.5 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
Polypropylene 2-Way Ball	F2G-62-W	F2G22-20DW0-P01	KZ11GWR	1 1/4" Polypropylene 2-way, full port, stainless steel ball, FNPT, ball valve, rated for 125 psi at 70° F, 12 volt DC motor, regulating, 3.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Polypropylene 2-Way Ball	F2G-62-U	F2G22-20DU0-P01	KZ11GUR	1 1/4" Polypropylene 2-way, full port, stainless steel ball, FNPT, ball valve, rated for 125 psi at 70° F, 12 volt DC motor, regulating, 7.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Polypropylene 2-Way Ball	F2H-60A-Y	F2H22-10DY0-P01	KZ11HY	1 1/2" Polypropylene 2-way, full port, stainless steel ball, FNPT, ball valve, rated for 125 psi at 70° F, 12 volt DC motor, on/off, 1.5 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
Polypropylene 2-Way Ball	F2H-62-W	F2H22-20DW0-P01	KZ11HWR	1 1/2" Polypropylene 2-way, full port, stainless steel ball, FNPT, ball valve, rated for 125 psi at 70° F, 12 volt DC motor, regulating, 3.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Polypropylene 2-Way Ball	F2H-62-U	F2H22-20DU0-P01	KZ11HUR	1 1/2" Polypropylene 2-way, full port, stainless steel ball, FNPT, ball valve, rated for 125 psi at 70° F, 12 volt DC motor, regulating, 7.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Polypropylene 2-Way Ball	F2i-60A-Y	F2i22-10DY0-P01	KZ11iY	2" Polypropylene 2-way, full port, stainless steel ball, FNPT, ball valve, rated for 100 psi at 70° F, 12 volt DC motor, on/off, 1.5 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
Polypropylene 2-Way Ball	F2i-62-W	F2i22-20DW0-P01	KZ11iWR	2" Polypropylene 2-way, full port, stainless steel ball, FNPT, ball valve, rated for 100 psi at 70° F, 12 volt DC motor, regulating, 3.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Polypropylene 2-Way Ball	F2i-62-U	F2i22-20DU0-P01	KZ11iUR	2" Polypropylene 2-way, full port, stainless steel ball, FNPT, ball valve, rated for 100 psi at 70° F, 12 volt DC motor, regulating, 7.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Polypropylene 3-Way SL Diverter Ball	F3E-60A-M	F3E23-10D20-P01	KZ13EM	3/4" Polypropylene 3-way, side load, full port, stainless steel ball, FNPT, on-on diverter ball valve, rated for 150 psi at 70° F, 12 volt DC motor, on/off, 0.8 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
Polypropylene 3-Way SL Diverter Ball	F3F-60A-M	F3F23-10D20-P01	KZ13FM	1" Polypropylene 3-way, side load, full port, stainless steel ball, FNPT, on-on diverter ball valve, rated for 150 psi at 70° F, 12 volt DC motor, on/off, 0.8 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
Polypropylene 3-Way SL Diverter Ball	F3H-60A-Y	F3H22-10DY0-P01	KZ13HY	1 1/2" Polypropylene 3-way, side load, full port, stainless steel ball, FNPT, on-on diverter ball valve, rated for 125 psi at 70° F, 12 volt DC motor, on/off, 1.5 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
Polypropylene ACeR 3-Way BL Ball	F5E-60A-M	F5E33-10D20-P01	KZ17EM	3/4" Polypropylene 3-way, bottom load, full port, stainless steel ball, ACeR ball, on-off, jet back to tank, FNPT, ball valve, rated for 150 psi at 70° F, 12 volt DC motor, on/off, 0.8 second cycle time, 3 wires (red to positive, black to negative, white to positive switch). wiring pigtail included.
Polypropylene ACeR 3-Way BL Ball	F5F-60A-M	F5F33-10D20-P01	KZ17FM	1" Polypropylene 3-way, bottom load, full port, stainless steel ball, ACeR ball, on-off, jet back to tank, FNPT, ball valve, rated for 150 psi at 70° F, 12 volt DC motor, on/off, 0.8 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
Polypropylene 3-Way BL Diverter Ball	F7H-60A-Y	F7H22-10DY0-P01	KZ23HY	1 1/2" Polypropylene 3-way, bottom load, full port, stainless steel ball, on-on, FNPT, ball valve, rated for 125 psi at 70° F, 12 volt DC motor, on/off, 1.5 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
Polypropylene 3-Way BL Diverter Ball	F7i-60A-Y	F7i22-10DY0-P01	KZ23iY	2" Polypropylene 3-way, bottom load, full port, stainless steel ball, on-on, FNPT, ball valve, rated for 100 psi at 70° F, 12 volt DC motor, on/off, 1.5 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
Nylon 2-Way Ball	NF2E-60A-M	NF2E33-10D20-P01	KZ12EM	3/4" Nylon 2-way, full port, stainless steel ball, FNPT, ball valve, rated for 300 psi at 70° F, 12 volt DC motor, on/off, 0.8 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.

Nylon 2-Way Ball	NF2E-62-P	NF2E33-20DP0-P01	KZ12EPR	3/4" Nylon 2-way, full port, stainless steel ball, FNPT, ball valve, rated for 300 psi at 70° F, 12 volt DC motor, regulating, 2.5 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Nylon 2-Way Ball	NF2E-62-Q	NF2E33-20DQ0-P01	KZ12EQR	3/4" Nylon 2-way, full port, stainless steel ball, FNPT, ball valve, rated for 300 psi at 70° F, 12 volt DC motor, regulating, 7.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Nylon 2-Way Ball	NF2F-60A-M	NF2F33-10D20-P01	KZ12FM	1" Nylon 2-way, full port, stainless steel ball, FNPT, ball valve, rated for 300 psi at 70° F, 12 volt DC motor, on/off, 0.8 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
Nylon 2-Way Ball	NF2F-62-P	NF2F33-20DP0-P01	KZ12FPR	1" Nylon 2-way, full port, stainless steel ball, FNPT, ball valve, rated for 300 psi at 70° F, 12 volt DC motor, regulating, 2.5 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Nylon 2-Way Ball	NF2F-62-Q	NF2F33-20DQ0-P01	KZ12FQR	1" Nylon 2-way, full port, stainless steel ball, FNPT, ball valve, rated for 300 psi at 70° F, 12 volt DC motor, regulating, 7.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Nylon 2-Way Ball	NF2H-60A-Y	NF2H22-10DY0-P01	KZ12HY	1 1/2" Nylon 2-way, full port, stainless steel ball, FNPT, ball valve, rated for 200 psi at 70° F, 12 volt DC motor, on/off, 1.5 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
Nylon 2-Way Ball	NF2H-62-W	NF2H22-20DW0-P01	KZ12HWR	1 1/2" Nylon 2-way, full port, stainless steel ball, FNPT, ball valve, rated for 200 psi at 70° F, 12 volt DC motor, regulating, 3.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Nylon 2-Way Ball	NF2H-62-U	NF2H22-20DU0-P01	KZ12HUR	1 1/2" Nylon 2-way, full port, stainless steel ball, FNPT, ball valve, rated for 200 psi at 70° F, 12 volt DC motor, regulating, 7.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Nylon 2-Way Ball	NF2i-60A-Y	NF2i22-10DY0-P01	KZ12iY	2" Nylon 2-way, full port, stainless steel ball, FNPT, ball valve, rated for 150 psi at 70° F, 12 volt DC motor, on/off, 1.5 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
Nylon 2-Way Ball	NF2i-62-W	NF2i22-20DW0-P01	KZ12iWR	2" Nylon 2-way, full port, stainless steel ball, FNPT, ball valve, rated for 150 psi at 70° F, 12 volt DC motor, regulating, 3.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Nylon 2-Way Ball	NF2i-62-U	NF2i22-20DU0-P01	KZ12iUR	2" Nylon 2-way, full port, stainless steel ball, FNPT, ball valve, rated for 150 psi at 70° F, 12 volt DC motor, regulating, 7.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
Nylon 3-Way SL Diverter Ball	NF3E-60A-M	NF3E23-10D20-P01	KZ14EM	3/4" Nylon 3-way, side load, full port, stainless steel ball, FNPT, on-on diverter ball valve, rated for 300 psi at 70° F, 12 volt DC motor, on/off, 0.8 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
Nylon 3-Way SL Diverter Ball	NF3F-60A-M	NF3F23-10D20-P01	KZ14FM	1" Nylon 3-way, side load, full port, stainless steel ball, FNPT, on-on diverter ball valve, rated for 300 psi at 70° F, 12 volt DC motor, on/off, 0.8 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
Nylon 3-Way SL Diverter Ball	NF3H-60A-Y	NF3H22-10DY0-P01	KZ14HY	1 1/2" Nylon 3-way, side load, full port, stainless steel ball, FNPT, on-on diverter ball valve, rated for 200 psi at 70° F, 12 volt DC motor, on/off, 1.5 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
Nylon 3-Way BL Diverter Ball	NF7H-60A-Y	NF7H22-10DY0-P01	KZ24HY	1 1/2" Nylon 3-way, bottom load, full port, stainless steel ball, on-on, FNPT, ball valve, rated for 200 psi at 70° F, 12 volt DC motor, on/off, 1.5 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
Nylon 3-Way BL Diverter Ball	NF7i-60A-Y	NF7i22-10DY0-P01	KZ24iY	2" Nylon 3-way, bottom load, full port, stainless steel ball, on-on, FNPT, ball valve, rated for 150 psi at 70° F, 12 volt DC motor, on/off, 1.5 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
QX Series Stack Valves	400-12AM	400-1F-10D20-P01	KZ1SFM	1" Polypropylene 2-way, full port, stainless steel ball, 1 stack, FNPT, ball valve manifold, rated for 150 psi at 70° F, 12 volt DC motor, on/off, 0.8 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
QX Series Stack Valves	400-22AM	400-2F-10D20-P01	KZ2SFM	1" Polypropylene 2-way, full port, stainless steel ball, 2 stack, FNPT, ball valve manifold, rated for 150 psi at 70° F, 12 volt DC motor, on/off, 0.8 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
QX Series Stack Valves	400-32AM	400-3F-10D20-P01	KZ3SFM	1" Polypropylene 2-way, full port, stainless steel ball, 3 stack, FNPT, ball valve manifold, rated for 150 psi at 70° F, 12 volt DC motor, on/off, 0.8 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
QX Series Stack Valves	400-42AM	400-4F-10D20-P01	KZ4SFM	1" Polypropylene 2-way, full port, stainless steel ball, 4 stack, FNPT, ball valve manifold, rated for 150 psi at 70° F, 12 volt DC motor, on/off, 0.8 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.

400-52AM	400-5F-10D20-P01	KZ5SFM	1" Polypropylene 2-way, full port, stainless steel ball, 5 stack, FNPT, ball valve manifold, rated for 150 psi at 70° F, 12 volt DC motor, on/off, 0.8 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
	403-3F1-10D20-P01	KZ3QFM	1" Polypropylene 2-way, full port, stainless steel ball, 3 section, 1 piece, FNPT, ball valve manifold, rated for 150 psi at 70° F, 12 volt DC motor, on/off, 0.8 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
40Y-22AM	Y2C2-10D20-P01	KZ2YFM	1" Polypropylene 2-way, full port, stainless steel ball, 2 section, 1 piece, Y - manifold, flange clamp, ball valve, rated for 150 psi at 70° F, 12 volt DC motor, on/off, 0.8 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
T-12AM	T-1A-10D20-P01	KZ1CEM	3/4" Nylon 2-way, full port, stainless steel ball, 1 stack, quick hair pin fitting, ball valve manifold, rated for 300 psi at 70° F, 12 volt DC motor, on/off, 0.8 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
T-22AM	T-2A-10D20-P01	KZ2CEM	3/4" Nylon 2-way, full port, stainless steel ball, 2 stack, quick hair pin fitting, ball valve manifold, rated for 300 psi at 70° F, 12 volt DC motor, on/off, 0.8 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
T-32AM	T-3A-10D20-P01	KZ3CEM	3/4" Nylon 2-way, full port, stainless steel ball, 3 stack, quick hair pin fitting, ball valve manifold, rated for 300 psi at 70° F, 12 volt DC motor, on/off, 0.8 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
T-42AM	T-4A-10D20-P01	KZ4CEM	3/4" Nylon 2-way, full port, stainless steel ball, 4 stack, quick hair pin fitting, ball valve manifold, rated for 300 psi at 70° F, 12 volt DC motor, on/off, 0.8 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
T-52AM	T-5A-10D20-P01	KZ5CEM	3/4" Nylon 2-way, full port, stainless steel ball, 5 stack, quick hair pin fitting, ball valve manifold, rated for 300 psi at 70° F, 12 volt DC motor, on/off, 0.8 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
000-60A-W	10DW0-P01	KZ000W	Mid-size actuator, 12 volt DC motor, on/off, 3.0 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
000-60A-Y	10DY0-P01	KZ000Y	Mid-size actuator, 12 volt DC motor, on/off, 1.5 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
000-62-W	20DW0-P01	KZ000WR	Mid-size actuator, 12 volt DC motor, regulating, 3.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
000-62-U	20DU0-P01	KZ000UR	Mid-size actuator, 12 volt DC motor, regulating, 7.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
000-60A-M	10D20-P01	KZ000M	Compact actuator, 12 volt DC motor, on/off, 0.8 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
000-62-P	20DP0-P01	KZ000PR	Compact actuator, 12 volt DC motor, regulating, 2.5 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
000-62-Q	20DQ0-P01	KZ000QR	Compact actuator, 12 volt DC motor, regulating, 7.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
	10D50-DB1	KZ0003	Heavy Duty actuator, 12 volt DC motor, on/off, 3.0 second cycle time, 3 wires (red to positive, black to negative, white to positive switch), wiring pigtail included.
	20D57-DB1	KZ0007R	Heavy Duty actuator, 12 volt DC motor, regulating, 7.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
	20D5A-DB1	KZ000AR	Heavy Duty actuator, 12 volt DC motor, regulating, 10.0 second cycle time, 4 wires (red to positive, black to negative, white to positive switch, green to positive switch), wiring pigtail included.
	T-12AM T-22AM T-22AM T-32AM T-32AM T-42AM T-52AM 000-60A-W 000-60A-Y 000-62-U 000-60A-M 000-62-P	403-3F1-10D20-P01 40Y-22AM Y2C2-10D20-P01 T-12AM T-1A-10D20-P01 T-22AM T-2A-10D20-P01 T-32AM T-3A-10D20-P01 T-42AM T-4A-10D20-P01 T-52AM T-5A-10D20-P01 000-60A-W 10DW0-P01 000-62-W 20DW0-P01 000-62-U 20DU0-P01 000-62-P 20DP0-P01 000-62-Q 20DQ0-P01 10D50-DB1 20D57-DB1	403-3F1-10D20-P01 KZ3QFM 40Y-22AM Y2C2-10D20-P01 KZ2YFM T-12AM T-1A-10D20-P01 KZ1CEM T-22AM T-2A-10D20-P01 KZ2CEM T-32AM T-3A-10D20-P01 KZ3CEM T-42AM T-4A-10D20-P01 KZ4CEM T-52AM T-5A-10D20-P01 KZ5CEM 000-60A-W 10DW0-P01 KZ000W 000-60A-Y 10DY0-P01 KZ000W 000-62-W 20DW0-P01 KZ000WR 000-62-U 20DU0-P01 KZ000WR 000-62-P 20DP0-P01 KZ000PR 000-62-Q 20DQ0-P01 KZ000QR 10D50-DB1 KZ000GR