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## BRASS BALL VALVES

### **Model V3000 BR/BR — Full Port — Threaded Ends — w/ Integral Actuator Mounting Pad & HCP Brass Ball & Stem**

<b>Part No.</b>	<b>Size</b>	<b>Unit Box</b>	<b>Case Box</b>	<b>Valve Weight lbs</b>	<b>List</b>
80500F	1 1/4"	N/A	N/A	2.795	\$46.00

**Please Note:** The Model V3000 is designed for automation and can not be used manually.

### **Model WFB6000 — Full Port — Threaded Ends**

<b>Part No.</b>	<b>Size</b>	<b>Unit Box</b>	<b>Case Box</b>	<b>Case Weight lbs.</b>	<b>List</b>
63500A	1/4"	10	120	22	\$7.10
63500B	3/8"	10	120	27	\$7.10
63500C	1/2"	10	100	46	\$9.70
63500D	3/4"	10	80	61	\$16.40
63500E	1"	8	48	54	\$24.30
63500F	1 1/4"	4	36	63	\$39.80
63500G	1 1/2"	2	24	56	\$53.70
63500H	2"	2	12	40	\$77.60
63500J	2 1/2"	1	6	46	\$177.20
63500K	3"	1	6	67	\$268.40

See page 4 for Latch-Lock Handle Adder

### **Model WFB6000 — Full Port — Threaded Ends — with "T" Handle**

<b>Part No.</b>	<b>Size</b>	<b>Unit Box</b>	<b>Case Box</b>	<b>Case Weight lbs.</b>	<b>List</b>
63500AT	1/4"	10	120	22	\$7.30
63500BT	3/8"	10	120	27	\$7.30
63500CT	1/2"	10	100	46	\$10.20
63500DT	3/4"	10	80	61	\$16.90
63500ET	1"	8	48	54	\$24.90



## BRASS BALL VALVES

<b>Model WFM6000 Male X Female — Full Port – Threaded Ends</b>					
<b>Part No.</b>	<b>Size</b>				<b>List</b>
63510A	1/4"				\$7.10
63510B	3/8"				\$7.10
63510C	1/2"				\$9.70
63510D	3/4"				\$16.40
63510E	1"				\$24.30

<b>Model WFM6000 Male X Female — Full Port – Threaded Ends – with “T” Handle</b>					
<b>Part No.</b>	<b>Size</b>				<b>List</b>
63510AT	1/4"				\$7.30
63510BT	3/8"				\$7.30
63510CT	1/2"				\$10.20
63510DT	3/4"				\$16.90
63510ET	1"				\$24.90

## OPTION ADDERS FOR BRASS BALL VALVES

<b>Latch-Lock Handles for WFB6000</b>		
<b>Part No.</b>	<b>Size</b>	<b>List</b>
1061A	1/4", 3/8", 1/2" WFB	\$1.50
1061B	3/4", 1" WFB	\$2.20
1061C	1 1/4", 1-1/2", 2" WFB	\$6.10

<b>Handles for DM240/DM340</b>		
<b>Part No.</b>	<b>Size</b>	<b>List</b>
340HKA	1/4" – 3/4"	\$12.28
340HKE	1" – 1 1/4"	\$16.37
340HKG	1 1/2" – 2"	\$20.50

<b>Handles for DM3VT/VL</b>			
<b>Part No.</b>	<b>Description</b>	<b>Size</b>	<b>List</b>
HK3VA	L Port	1/4" – 3/4"	\$12.28
HK3VE	L Port	1" – 1 1/4"	\$16.37
HK3VG	L Port	1 1/2" – 2"	\$20.50
HK3VTA	T Port	1/4" – 3/4"	\$12.28
HK3VTE	T Port	1" – 1 1/4"	\$16.37
HK3VTG	T Port	1 1/2" – 2"	\$20.50

## STAINLESS STEEL BALL VALVES

<b>Model D110 1-Piece 800 PSI — Reduced Port – Threaded Ends</b>			
<b>Part No.</b>	<b>Size</b>	<b>Per Pc. Weight lbs.</b>	<b>List</b>
10100A	1/4"	0.15	\$20.30
10100B	3/8"	0.22	\$20.30
10100C	1/2"	0.35	\$21.60
10100D	3/4"	0.55	\$27.50
10100E	1"	0.94	\$36.00
10100F	1 1/4"	1.54	\$48.80
10100G	1 1/2"	1.83	\$64.70
10100H	2"	3.30	\$89.90

<b>Model D220 2-Piece 1500-2000 PSI† — Standard Port – Threaded Ends – Latch-Lock Handle with Mounting Pad</b>			
<b>Part No.</b>	<b>Size</b>	<b>Per Pc. Weight lbs.</b>	<b>List</b>
20300A	1/4"	0.53	\$32.60
20300B	3/8"	0.50	\$32.60
20300C	1/2"	0.65	\$35.50
20300D	3/4"	1.06	\$49.90
20300E	1"	1.59	\$62.90
20300F	1 1/4"	2.41	\$90.60
20300G	1 1/2"	3.34	\$122.20
20300H	2"	5.13	\$156.30

† Pressure Rating for 1/4" – 1" 2000 PSI; 1-1/4" – 2" 1500 PSI

See page 9 for "T" Handle Adders

<b>Model D250 2-Piece 600-1000 PSI † — Full Port – Threaded Ends – Latch-Lock Handle</b>			
<b>Part No.</b>	<b>Size</b>	<b>Per Pc. Weight lbs.</b>	<b>List</b>
20500A	1/4"	0.45	\$17.90
20500B	3/8"	0.45	\$17.90
20500C	1/2"	0.59	\$19.80
20500D	3/4"	0.92	\$29.60
20500E	1"	1.40	\$44.00
20500F	1 1/4"	2.30	\$62.00
20500G	1 1/2"	3.30	\$82.00
20500H	2"	5.40	\$125.00
20500J	2 1/2"	11.50	\$313.80
20500K	3"	18.60	\$426.60

† Pressure Rating for 1/4" – 2" 1000 PSI & 2-1/2" – 4" 600 PSI

See page 9 for "T" Handle Adders

<b>Model D260 2-Piece 1250-1500 PSI † — Full Port – Threaded Ends – Latch-Lock Handle</b>			
<b>Part No.</b>	<b>Size</b>	<b>Per Pc. Weight lbs.</b>	<b>List</b>
20600A	1/4"	0.60	\$21.70
20600B	3/8"	0.60	\$23.20
20600C	1/2"	0.82	\$31.90
20600D	3/4"	1.10	\$42.80
20600E	1"	1.74	\$59.40
20600F	1 1/4"	2.74	\$89.80
20600G	1 1/2"	3.95	\$121.00
20600H	2"	6.30	\$181.90

† Pressure Rating for 1/4" – 1" 1500 PSI & 1-1/4" – 2" 1250 PSI



## STAINLESS STEEL BALL VALVES

<b>Model D320A 3-Piece 800-1000 PSI† — Full Port – Threaded Ends – Latch-Lock Handle</b>			
<b>Part No.</b>	<b>Size</b>	<b>Per Pc. Weight lbs.</b>	<b>List</b>
30300A	1/4"	0.88	\$38.60
30300B	3/8"	0.84	\$38.60
30300C	1/2"	1.19	\$48.50
30300D	3/4"	1.63	\$60.20
30300E	1"	2.51	\$76.70
30300F	1 1/4"	3.70	\$106.80
30300G	1 1/2"	5.24	\$150.40
30300H	2"	8.19	\$210.40
30300J	2 1/2"	17.62	\$450.90
30300K	3"	23.79	\$640.20

<b>Model D320A 3-Piece 800-1000 PSI† — Full Port – Socket-Weld Ends – Latch-Lock Handle</b>			
<b>Part No.</b>	<b>Size</b>	<b>Per Pc. Weight lbs.</b>	<b>List</b>
30301A	1/4"	0.88	\$38.60
30301B	3/8"	0.84	\$38.60
30301C	1/2"	1.19	\$48.50
30301D	3/4"	1.63	\$60.20
30301E	1"	2.51	\$76.70
30301F	1 1/4"	3.70	\$106.80
30301G	1 1/2"	5.24	\$150.40
30301H	2"	8.19	\$210.40
30301J	2 1/2"	17.62	\$450.90
30301K	3"	23.79	\$640.20

† Pressure Rating for 1/4" – 2" 1000 PSI; 2-1/2" – 3" 800 PSI

See page 9 for "T" Handle Adders

<b>Model DF150 2-Piece — Full Port – ANSI CLASS 150 Flanged Ends – Mounting Pad</b>			
<b>Part No.</b>	<b>Size</b>	<b>Per Pc. Weight lbs.</b>	<b>List</b>
40200C	1/2"	3.76	\$235.40
40200D	3/4"	4.37	\$260.40
40200E	1"	5.77	\$327.90
40200G	1 1/2"	12.12	\$567.40
40200H	2"	17.95	\$760.10
40200K	3"	44.00	\$1,535.60
40200L	4"	71.00	\$2,367.20

† Pressure Rating for 1/4" – 2" 1000 PSI; 2-1/2" – 3" 800 PSI

<b>Model DM240 2-Piece 800-1000 PSI† — Full Port – Threaded Ends – Integral Mounting Pad</b>			
<b>Part No.</b>	<b>Size</b>	<b>Per Pc. Weight lbs.</b>	<b>List</b>
20400AC	1/4"	1.18	\$73.10
20400BC	3/8"	1.14	\$73.10
20400CC	1/2"	1.01	\$73.10
20400DC	3/4"	1.32	\$81.90
20400EC	1"	2.40	\$116.00
20400FC	1 1/4"	3.30	\$146.60
20400GC	1 1/2"	5.62	\$243.50
20400HC	2"	7.93	\$304.30
20400JC	2 1/2"	16.37	\$554.70
20400KC	3"	22.81	\$748.00

† Pressure Rating for 1/4" – 2" 1000 PSI; 2-1/2" – 3" 800 PSI

See page 4 for Handle prices

**Please Note:** Shipped without handles as automation replacements

## STAINLESS STEEL BALL VALVES

### **Model DM340 3-Piece 800-1500 PSI† — Full Port – Threaded Ends – Integral Mounting Pad**

<b>Part No.</b>	<b>Size</b>	<b>Per Pc. Weight lbs.</b>	<b>List</b>
30400AC	1/4"	1.42	\$89.80
30400BC	3/8"	1.36	\$89.80
30400CC	1/2"	1.46	\$89.80
30400DC	3/4"	1.82	\$102.30
30400EC	1"	2.75	\$147.60
30400FC	1 1/4"	4.16	\$205.40
30400GC	1 1/2"	6.98	\$295.10
30400HC	2"	9.78	\$387.80
30400JC	2 1/2"	19.63	\$760.10
30400KC	3"	25.92	\$931.50

### **Model DM340 3-Piece 800-1500 PSI† — Full Port – Socket-Weld Ends – Integral Mounting Pad**

<b>Part No.</b>	<b>Size</b>	<b>Per Pc. Weight lbs.</b>	<b>List</b>
30401AC	1/4"	1.42	\$89.80
30401BC	3/8"	1.36	\$89.80
30401CC	1/2"	1.46	\$89.80
30401DC	3/4"	1.82	\$102.30
30401EC	1"	2.75	\$147.60
30401FC	1 1/4"	4.16	\$205.40
30401GC	1 1/2"	6.98	\$295.10
30401HC	2"	9.78	\$387.80
30401JC	2 1/2"	19.63	\$760.10
30401KC	3"	25.92	\$931.50

† Pressure Rating for 1/4" – 1" 1500 PSI; 1-1/4" – 1-1/2" 1250 PSI; 2" 1000 PSI; 2-1/2" – 3" 800 PSI

See page 4 for Handle prices

**Please Note:** Shipped without handles as automation replacements

### **Model DM3VT 800-1000 PSI† (4-Seats) – 3-Way "T" — Standard Port – Threaded Ends – Integral Mounting**

<b>Part No.</b>	<b>Size</b>	<b>Per Pc. Weight lbs.</b>	<b>List</b>
20304A	1/4"	1.41	\$149.60
20304B	3/8"	1.32	\$149.60
20304C	1/2"	1.32	\$149.60
20304D	3/4"	1.80	\$182.00
20304E	1"	3.06	\$236.60
20304F	1 1/4"	4.63	\$333.90
20304G	1 1/2"	6.75	\$435.40
20304H	2"	11.25	\$685.10

### **Model DM3VL 800-1000 PSI† (4-Seats) – 3-Way "L" — Standard Port – Threaded Ends – Integral Mounting**

<b>Part No.</b>	<b>Size</b>	<b>Per Pc. Weight lbs.</b>	<b>List</b>
20305A	1/4"	.41	\$149.60
20305B	3/8"	1.32	\$149.60
20305C	1/2"	1.32	\$149.60
20305D	3/4"	1.80	\$182.00
20305E	1"	3.06	\$236.60
20305F	1 1/4"	4.63	\$333.90
20305G	1 1/2"	6.75	\$435.40
20305H	2"	11.25	\$685.10

† Pressure Rating for 1/4" – 1" 1000 PSI; 1-1/4" – 2" 800 PSI

See page 4 for Handle prices

**Please Note:** Shipped without handles as automation replacements



## STAINLESS STEEL BALL VALVES

### Model V4000 2-Piece 800-1000 PSI† – Full Port – Threaded Ends – Integral Actuator Mounting Pad

Part No.	Size	Unit Box	Case Box	Valve Weight lbs.	List
80600C	1/2"	N/A	N/A	.85	\$37.80
80600D	3/4"	N/A	N/A	1.09	\$45.60
80600E	1"	N/A	N/A	1.70	\$61.80
80600F	1 1/4"	N/A	N/A	2.50	\$90.20
80600G	1 1/2"	N/A	N/A	3.77	\$119.70
80600H	2"	N/A	N/A	5.96	\$183.20
80600J	2 1/2"	N/A	N/A	11.30	\$426.90
80600K	3"	N/A	N/A	16.71	\$578.80

**Please Note:** Model V4000 is designed for automation and can not be used manually.

† Pressure Rating for 1/2" – 1-1/2" 1000 PSI; 2" 800 PSI; 2-1/2" – 3" 600 PSI

## SERVICE KITS FOR STAINLESS STEEL BALL VALVES

### For Model D320A

Part No.	Size	Model	List
2159A	1/4"	30300A / 30301A	\$9.60
2159A	3/8"	30300B / 30301B	\$9.60
2159C	1/2"	30300C / 30301C	\$9.60
2159D	3/4"	30300D / 30301D	\$13.10
2159E	1"	30300E / 30301E	\$17.10
2159F	1 1/4"	30300F / 30301F	\$25.90
2159G	1 1/2"	30300G / 30301G	\$38.90
2159H	2"	30300H / 30301H	\$56.90
2159J	2 1/2"	30300J / 30301J	\$110.70
2159K	3"	30300K / 30301K	\$169.20

### For Model DM340

Part No.	Size	Model	List
2459A	1/4"	30400AC / 30401AC	\$10.00
2459A	3/8"	30400BC / 30401BC	\$10.00
2459C	1/2"	30400CC / 30401CC	\$10.00
2459D	3/4"	30400DC / 30401DC	\$13.80
2459E	1"	30400EC / 30401EC	\$15.20
2459F	1 1/4"	30400FC / 30401FC	\$18.00
2459G	1 1/2"	30400GC / 30401GC	\$41.20
2459H	2"	30400HC / 30401HC	\$60.20
2459JM	2 1/2"	30400JC / 30401JC	\$169.90
2459KC	3"	30400KC / 30401KC	\$245.00

### For Model DM3VT/VL

Part No.	Size	Model	List
3359A	1/4"	DM3VT/VL	\$15.00
3359A	3/8"	DM3VT/VL	\$15.00
3359C	1/2"	DM3VT/VL	\$17.20
3359D	3/4"	DM3VT/VL	\$18.10
3359E	1"	DM3VT/VL	\$22.30
3359F	1 1/4"	DM3VT/VL	\$31.10
3359G	1 1/2"	DM3VT/VL	\$46.10
3359H	2"	DM3VT/VL	\$63.40



## OPTIONS FOR STAINLESS STEEL BALL VALVES

<b>"T" Handles for D250, D220 &amp; D320A</b>		
<b>Part No.</b>	<b>Size</b>	<b>List</b>
2061A	1/4" – 3/8"	\$3.40
2061B	1/2" – 3/4"	\$4.10

## DURAIR II PNEUMATIC ACTUATORS

<b>Double Acting Actuators with Hard Anodized Finish</b>						
<b>Model No.</b>	<b>Part No.</b>	<b>Mtg. Pattern</b>	<b>Female Drive</b>	<b>Weight Lbs.</b>	<b>List</b>	<b>Ind. Add<sup>1</sup></b>
AP032ADA	A1100A	F03	9MM	1.0	\$164.70	\$3.20
* AP032BDA	A1100B	F04	9MM	1.0	\$164.70	\$3.20
AP050BDA	A2100B	F04	11MM	2.3	\$185.20	\$3.20
† AP050ADA	A2100A	F03	9MM	2.3	\$185.20	\$3.20
† AP050ABDA	A2100AB	F04	9MM	2.3	\$185.20	\$3.20
AP063BDA	A3100B	F05	14MM	3.5	\$218.90	\$3.20
† AP063ADA	A3100A	F04	11MM	3.5	\$218.90	\$3.20
† AP063ABDA	A3100AB	F04	9MM	3.5	\$218.90	\$3.20
AP075BDA	A4100B	F05-07	17MM	6.4	\$290.20	\$3.20
† AP075ADA	A4100A	F05-07	14MM	6.4	\$290.20	\$3.20
AP085BDA	A5100	F05-07	17MM	9.3	\$354.00	\$3.20
† AP085ADA	A5100A	F05-07	14MM	9.3	\$354.00	\$3.20
AP100DA	A6100	F07-10	22MM	12.8	\$457.70	\$3.20
† AP100ADA	A6100A	F07-10	14MM	12.8	\$457.70	\$3.20
AP115DA	A6500	F07-10	22MM	20.5	\$591.00	\$6.20
AP125DA	A7100	F07-10	27MM	26.5	\$703.10	\$6.20
† AP125ADA	A7100A	F07-10	22MM	26.5	\$703.10	\$6.20
AP145DA	A7500	F10-12	27MM	34.0	\$955.50	\$6.20
AP160DA	A8100	F10-12	27MM	45.0	\$1,222.20	\$6.20
AP200DA	A9100	F14	36MM	95.0	\$2,072.70	\$6.20
AP240DA	A9300	F14	36MM	132.0	\$3,882.40	\$12.20
AP270DA	A9500	F16	46MM	207.0	\$5,451.32	\$12.20

**Notes:** 1. For indicator on actuator specify on order and add to list price.

† Optional Drive Sizes

\* Optional Mounting Patterns



## DURAIR II PNEUMATIC ACTUATORS

<b>Spring Return Actuators with Hard Anodized Finish</b>						
<b>Model No.</b>	<b>Part No.</b>	<b>Mtg. Pattern</b>	<b>Female Drive</b>	<b>Weight Lbs.</b>	<b>List</b>	<b>Ind. Add<sup>1</sup></b>
AP050BSR3	A2100B3	F04	11MM	2.42	\$210.10	\$3.20
AP050BSR4	A2100B4	F04	11MM	2.46	\$218.40	\$3.20
AP050BSR5	A2100B5	F04	11MM	2.50	\$226.80	\$3.20
AP050BSR6	A2100B6	F04	11MM	2.54	\$235.10	\$3.20
AP063BSR3	A3100B3	F05	14MM	2.62	\$249.40	\$3.20
AP063BSR4	A3100B4	F05	14MM	3.66	\$259.60	\$3.20
AP063BSR5	A3100B5	F05	14MM	3.70	\$269.60	\$3.20
AP063BSR6	A3100B6	F05	14MM	3.74	\$279.90	\$3.20
AP075BSR3	A4100B3	F05-07	17MM	6.76	\$326.80	\$3.20
AP075BSR4	A4100B4	F05-07	17MM	6.88	\$338.90	\$3.20
AP075BSR5	A4100B5	F05-07	17MM	7.00	\$351.10	\$3.20
AP075BSR6	A4100B6	F05-07	17MM	7.12	\$363.30	\$3.20
AP085BSR3	A5100B3	F05-07	17MM	9.90	\$391.20	\$3.20
AP085BSR4	A5100B4	F05-07	17MM	10.10	\$411.40	\$3.20
AP085BSR5	A5100B5	F05-07	17MM	10.30	\$426.00	\$3.20
AP085BSR6	A5100B6	F05-07	17MM	10.50	\$429.10	\$3.20
AP100SR3	A6100B3	F07-10	22MM	13.76	\$511.00	\$3.20
AP100SR4	A6100B4	F07-10	22MM	14.08	\$528.80	\$3.20
AP100SR5	A6100B5	F07-10	22MM	14.40	\$536.40	\$3.20
AP100SR6	A6100B6	F07-10	22MM	14.72	\$564.40	\$3.20
AP115SR3	A6500B3	F07-10	22MM	21.44	\$647.50	\$6.20
AP115SR4	A6500B4	F07-10	22MM	22.42	\$682.80	\$6.20
AP115SR5	A6500B5	F07-10	22MM	22.90	\$705.70	\$6.20
AP115SR6	A6500B6	F07-10	22MM	23.38	\$728.50	\$6.20
AP125SR3	A7100B3	F07-10	27MM	28.78	\$792.30	\$6.20
AP125SR4	A7100B4	F07-10	27MM	29.06	\$822.00	\$6.20
AP125SR5	A7100B5	F07-10	27MM	30.30	\$851.70	\$6.20
AP125SR6	A7100B6	F07-10	27MM	31.06	\$881.50	\$6.20
AP145SR3	A7500B3	F10-12	27MM	36.28	\$1,081.40	\$6.20
AP145SR4	A7500B4	F10-12	27MM	36.56	\$1,123.50	\$6.20
AP145SR5	A7500B5	F10-12	27MM	37.80	\$1,165.60	\$6.20
AP145SR6	A7500B6	F10-12	27MM	38.56	\$1,207.50	\$6.20
AP160SR3	A8100B3	F10-12	27MM	48.72	\$1,407.60	\$6.20
AP160SR4	A8100B4	F10-12	27MM	49.96	\$1,469.40	\$6.20
AP160SR5	A8100B5	F10-12	27MM	51.20	\$1,531.20	\$6.20
AP160SR6	A8100B6	F10-12	27MM	52.44	\$1,563.20	\$6.20
AP200SR3	A9100B3	F14	36MM	105.68	\$2,457.40	\$6.20
AP200SR4	A9100B4	F14	36MM	108.24	\$2,584.70	\$6.20
AP200SR5	A9100B5	F14	36MM	112.80	\$2,712.10	\$6.20
AP200SR6	A9100B6	F14	36MM	116.36	\$2,839.60	\$6.20
AP240SR3	A9300B3	F14	36MM	144.00	\$4,494.50	\$12.20
AP240SR4	A9300B4	F14	36MM	148.00	\$4,698.70	\$12.20
AP240SR5	A9300B5	F14	36MM	152.00	\$4,902.70	\$12.20
AP240SR6	A9300B6	F14	36MM	156.00	\$5,106.90	\$12.20
AP270SR3	A9500B3	F16	46MM	219.00	\$6,300.70	\$12.20
AP270SR4	A9500B4	F16	46MM	223.00	\$6,583.80	\$12.20
AP270SR5	A9500B5	F16	46MM	227.00	\$6,866.90	\$12.20
AP270SR6	A9500B6	F16	46MM	231.00	\$7,150.10	\$12.20

- Notes:**
1. For indicator on actuator specify on order and add to list price.
  2. Actuators standard configuration—fail close. Optional FAIL OPEN available, specify on order.
  3. See Double Acting Actuators for optional Mounting Patterns and Drive Sizes.

## DURAIR II PNEUMATIC ACTUATOR ACCESSORIES

<b>Springs for Actuators</b>			<b>Service Kits for Actuators</b>		
Part No.	Model	List	Part No.	Description	List
—	—	—	SK101	A1100/AP032	\$15.00
2500B	AP050	\$4.20	SK102	A2100/AP050	\$24.40
2500C	AP063	\$5.00	SK103	A3100/AP063	\$30.70
2500D	AP075	\$6.10	SK104	A4100/AP075	\$36.00
2500E	AP085	\$7.20	SK105	A5100/AP085	\$40.40
2500F	AP100	\$8.90	SK106	A6100/AP100	\$43.30
2500S	AP115	\$11.40	SK1065	A6500/AP115	\$49.50
2500G	AP125	\$14.90	SK107	A7100/AP125	\$55.70
2500T	AP145	\$21.00	SK1075	A7500/AP145	\$68.00
2500H	AP160	\$30.90	SK108	A8100/AP160	\$95.90
2500J	AP200	\$63.70	SK109	A9100/AP200	\$125.10
2500Z	AP240	\$102.00	SK1095	A9300/AP240	\$196.70
2500K	AP270	\$141.60	SK110	A9500/AP270	\$294.90

**Note:** Actuator model must be indicated when ordering.

<b>Visual Position Indicators</b>			<b>Solenoid Valves</b>		
Part No.	Model	List	Part No.	List	Brand
2700A1	AP032	\$3.20	S310D	4 WAY-120 AC-DIN	\$87.60
2700A	AP050 - AP100	\$3.20	S310C	4 WAY-120 AC-CONDUIT	\$97.80
2700B	AP115 - AP160	\$6.20	S105-3D	3 WAY-120 AC-DIN	\$87.60
2700C	AP200	\$6.20	S105-3C	3 WAY-120 AC-CONDUIT	\$97.80
2700D	AP240 - AP270	\$12.30	S108-4D	4 WAY-24 DC-DIN	\$87.60
			S108-4C	4 WAY-24 DC-CONDUIT	\$97.80
			S108-3D	3 WAY-24 DC-DIN	\$87.60
			S108-3C	3 WAY-24 DC-CONDUIT	\$97.80
			S400	VERSA 3/4 WAY-110 AC-NEMA7	\$384.20

**Note:** 4-Way for Double Acting Actuator.  
 3- Way for Spring Return Actuator.  
 Other voltages available: 12 DC - 24 AC & 220 AC. Add **\$10.00** to list price above.

<b>Limit Switches</b>			<b>Positioners</b>		
Part No.	Description	List	Part No.	Model	List
ALS-250*	N4, Dome	\$92.00	DVP41N	P/P, 3-15 PSI, N4	\$999.90

\*ALS-250 includes an adjustable mounting bracket. Fits to AP145.

<b>Muffler</b>			<b>Speed Control Valve</b>		
Part No.	Description	List	Part No.	Description	List
2600B	1/4" NPT	\$14.30	EF10BD	1/4" NPT	\$26.80

<b>Solenoid Valve Parts</b>					
Part No.	Description	List	Part No.	Description	List
S105COIL	110 AC Coil	\$25.60	S108COIL	24 DC Coil	\$25.60
S105CON	Conduit Connector	\$14.30			

## ELECTRIC ACTUATORS/OPTIONS

<b>115 VAC - 60 Hz - 1 PH Motor — NEMA 4 Enclosures</b>							
<b>Model</b>	<b>Part No.</b>	<b>Torque In Lbs.</b>	<b>Cycle Time Sec/90 Deg.</b>	<b>ISO 5211 Mtg. Pattern</b>	<b>Duty Cycle</b>	<b>Locking Rotor Amps</b>	<b>List Price</b>
DR2A	E100A	100	2.5	F03/09	75%	.55	\$528.50
DR2B	E100B	100	2.5	F04/11	75%	.55	\$528.50
DSR-5	E200	200	5	F04-F05/14	25%	.75	\$690.20
DSX-5	E300	300	5	F04-F05/14	25%	.99	\$901.30
DSH-10	E400	400	10	F05-F07/17	25%	.75	\$1,387.30
DMR-15	E500	675	15	F07/17	25%	.75	\$1,631.50
DML-15	E600	1000	15	F07/17	25%	1.1	\$2,026.70
DMH-30	E800	1500	30	F07/17	25%	1.1	\$2,871.30
DLA-12	E900	2000	12	SAE	100%	1.5	\$3,690.00
DLX-14	E1000	3840	14	SAE	100%	2.9	\$4,058.10

### ENCLOSURES

<b>NEMA 4X</b>	
<b>For</b>	<b>Adder</b>
E100, E200, E300	\$110.60
E400, E500, E600, E800	\$208.00
E900, E1000,	\$320.90
E1100	\$406.70

<b>NEMA 7</b>	
<b>For</b>	<b>Adder</b>
E100	\$363.00
E200	\$520.70
E300 thru E1100	\$708.30

### REPAIR PART

<b>Electric Actuator Kit</b>		
<b>Part No.</b>	<b>Description</b>	<b>List</b>
900DI	Visual Indicator Kit	\$102.31

### OPTIONS

<b>Motors</b>		<b>Motor Brakes</b>	
<b>Description</b>	<b>Adder</b>	<b>Description</b>	<b>Adder</b>
75% Duty Cycle (30 Sec.)	\$104.60	All Voltages (except 230 VAC)	\$299.10
24 VAC 1 PH (1500 In. Lbs. and under)	\$132.90		
12 VDC & 24 VDC (1500 In. Lbs. and under)	\$104.60		

<b>Options</b>			
<b>Description</b>	<b>Adder</b>	<b>Description</b>	<b>Adder</b>
Auxiliary Switch (1)	\$96.50	Heater	\$110.22
Auxiliary Switch (2)	\$187.70	Heater & Thermostat	\$220.20

Call for more than 2 switches.  
For other options consult factory.

## PNEUMATIC ACTUATED BALL VALVE ASSEMBLIES

### **Model V3000 — Full Port Threaded Ends Brass Ball Valve – w/ Brass Trim & Integral Mounted Pneumatic Actuator**

Part No.	Size	Description	Valve	Actuator	Mtg. Kit	Total List	Ind. Add <sup>3</sup>
AS1003	1 1/4"	Double Acting	80500F \$43.05	AP063BDA \$218.90	MK1005 \$2.10	\$264.05	2700A \$3.20
AS1013B	1 1/4"	Spring Return	80500F \$43.05	AP063BSR5 \$269.60	MK1005 \$2.10	\$314.75	2700A \$3.20

### **Model DF150 — Full Port 2-PC ANSI Class 150 Flanged Ends SS Ball Valve – w/ Pneumatic Actuator**

Part No.	Size	Description	Valve	Actuator	Mtg. Kit	Total List	Ind. Add <sup>3</sup>
AS5302C	1/2"	Double Acting	40200C \$235.40	AP032BDA \$164.70	MK2126 \$3.90	\$404.00	2700A1 \$3.90
AS5312B	1/2"	Spring Return	40200C \$235.40	AP050ABSR5 \$226.80	MK2126 \$3.90	\$466.10	2700A \$3.90
AS5303B	3/4"	Double Acting	40200D \$260.40	AP050ABDA \$185.20	MK2126 \$3.90	\$449.50	2700A \$3.90
AS5313B	3/4"	Spring Return	40200D \$260.40	AP063ABSR5 \$269.60	MK2126 \$3.90	\$533.90	2700A \$3.90
AS5304B	1"	Double Acting	40200E \$327.90	AP063BDA \$218.92	MK3353 \$9.80	\$556.62	2700A \$3.90
AS5314B	1"	Spring Return	40200E \$327.90	AP063BSR5 \$269.60	MK3353 \$9.80	\$607.30	2700A \$3.90
AS5305B	1 1/2"	Double Acting	40200G \$567.40	AP075BDA \$290.20	MK3355 \$9.80	\$867.40	2700A \$3.90
AS5315C	1 1/2"	Spring Return	40200G \$567.40	AP085BSR5 \$426.00	MK3355 \$9.80	\$1,003.20	2700A \$3.90
AS5306B	2"	Double Acting	40200H \$760.10	AP075BDA \$290.20	MK3355 \$9.80	\$1,060.10	2700A \$3.90
AS5316B	2"	Spring Return	40200H \$760.10	AP100BSR5 \$536.40	MK3358 \$20.80	\$1,317.30	2700A \$3.90
AS5307B	3"	Double Acting	40200K \$1,535.60	AP115DA \$591.10	MK2132 \$13.00	\$2,139.70	2700B \$6.20
AS5317C	3"	Spring Return	40200K \$1,535.60	AP145SR5 \$1,165.60	MK2133 \$25.90	\$2,727.10	2700B \$6.20
AS5308B	4"	Double Acting	40200L \$2,376.20	AP125BDA \$703.10	MK2132 \$13.00	\$3,092.30	2700B \$6.20
AS5318B	4"	Spring Return	40200L \$2,376.20	AP160SR5 \$1,531.20	MK2132 \$13.00	\$3,920.40	2700B \$6.20

- Notes:**
1. All actuated assembly sizing is based on full rated pressure of the valve with clean lubricating media through the valve and an air supply of 80 psi.
  2. For actuated valve assembly general sizing and ordering information see page 22.
  3. For indicator on actuator specify on order and add to list price.



# PNEUMATIC ACTUATED BALL VALVE ASSEMBLIES

## Model DM240 800-1500 PSI† — Full Port Threaded Ends SS Ball Valve – w/ Integral Mounted Pneumatic Actuator

Part No.	Size	Description	Valve	Actuator	Mtg. Kit	Total List	Ind. Add <sup>2</sup>
AS7200	1/4"	Double Acting	20400AC \$73.10	AP032BDA \$164.70	MK3350 \$3.90	\$241.70	2700A1 \$3.20
AS7210	1/4"	Spring Return	20400AC \$73.10	AP050ABSR5 \$226.70	MK3350 \$3.90	\$303.70	2700A \$3.20
AS7201	3/8"	Double Acting	20400BC \$73.10	AP032BDA \$164.70	MK3350 \$3.90	\$241.70	2700A1 \$3.20
AS7211	3/8"	Spring Return	20400BC \$73.10	AP050ABSR5 \$226.70	MK3350 \$3.90	\$303.70	2700A \$3.20
AS7202	1/2"	Double Acting	20400CC \$73.10	AP032BDA \$164.70	MK3350 \$3.90	\$241.70	2700A1 \$3.20
AS7212	1/2"	Spring Return	20400CC \$73.10	AP050ABSR5 \$226.70	MK3350 \$3.90	\$303.70	2700A \$3.20
AS7203	3/4"	Double Acting	20400DC \$81.90	AP050ABDA \$185.20	MK3350 \$3.90	\$271.00	2700A \$3.20
AS7213	3/4"	Spring Return	20400DC \$81.90	AP063ABSR5 \$269.60	MK3350 \$3.90	\$355.40	2700A \$3.20
AS7204	1"	Double Acting	20400EC \$116.00	AP050BDA \$185.20	MK3351 \$3.90	\$305.10	2700A \$3.20
AS7214	1"	Spring Return	20400EC \$116.00	AP063ASR5 \$269.60	MK3351 \$3.90	\$389.50	2700A \$3.20
AS7205	1 1/4"	Double Acting	20400FC \$146.60	AP063ADA \$218.90	MK3351 \$3.90	\$369.40	2700A \$3.20
AS7215	1 1/4"	Spring Return	20400FC \$146.60	AP075BSR5 \$351.10	MK3351 \$9.80	\$507.50	2700A \$3.20
AS7206	1 1/2"	Double Acting	20400GC \$243.50	AP075ADA \$290.20	MK3355 \$9.80	\$543.50	2700A \$3.20
AS7216*	1 1/2"	Spring Return	20400GC \$243.50	AP085ASR5 \$426.00	MK3355 \$9.80	\$679.30	2700A \$3.20
AS7207	2"	Double Acting	20400HC \$304.30	AP075ADA \$290.20	MK3355 \$9.80	\$604.30	2700A \$3.20
AS7217*	2"	Spring Return	20400HC \$304.30	AP100ASR5 \$536.40	MK3355 \$9.80	\$850.50	2700A \$3.20
AS7208	2 1/2"	Double Acting	20400JC \$554.70	AP100DA \$457.70	MK3359 \$9.80	\$1,022.20	2700A \$3.20
AS7218	2 1/2"	Spring Return	20400JC \$554.70	AP115SR5 \$705.70	MK3359 \$9.80	\$1,270.20	2700B \$6.20
AS7209	3"	Double Acting	20400KC \$748.00	AP115DA \$591.10	MK3359 \$9.80	\$1,348.90	2700B \$6.20
AS7219*	3"	Spring Return	20400KC \$748.00	AP145SR5 \$1,165.60	MK3360 \$9.80	\$1,923.40	2700B \$6.20

† Pressure Rating for 1/4" – 1" 1500 PSI; 1-1/4" – 1-1/2" 1250 PSI; 2" 1000 PSI; 2-1/2" – 3" 800 PSI

- Notes:**
1. All actuated assembly sizing is based on full rated pressure of the valve with clean lubricating media through the valve and an air supply of 80 psi.
  2. For actuated valve assembly general sizing and ordering information see page 22.
  3. For indicator on actuator specify on order and add to list price.
- \* For Actuator sizing on low pressure applications, please consult factory.



## PNEUMATIC ACTUATED BALL VALVE ASSEMBLIES

<b>Model DM340 3-Piece 800-1500 PSI † – Full Port Threaded Ends SS Ball Valve – w/ Pneumatic Actuator</b>							
<b>Part No.</b>	<b>Size</b>	<b>Description</b>	<b>Valve</b>	<b>Actuator</b>	<b>Mtg. Kit</b>	<b>Total List</b>	<b>Ind. Add<sup>3</sup></b>
AS7000	1/4"	Double Acting	30400AC \$89.80	AP032BDA \$164.70	MK3350 \$3.90	\$258.40	2700A1 \$3.20
AS7010	1/4"	Spring Return	30400AC \$89.80	AP050ABSR5 \$226.80	MK3350 \$3.90	\$320.50	2700A \$3.20
AS7001	3/8"	Double Acting	30400BC \$89.80	AP032BDA \$164.70	MK3350 \$3.90	\$258.40	2700A1 \$3.20
AS7011	3/8"	Spring Return	30400BC \$89.80	AP050ABSR5 \$226.80	MK3350 \$3.90	\$320.50	2700A \$3.20
AS7002	1/2"	Double Acting	30400CC \$89.80	AP032BDA \$164.70	MK3350 \$3.90	\$258.40	2700A1 \$3.20
AS7012	1/2"	Spring Return	30400CC \$89.80	AP050ABSR5 \$226.80	MK3350 \$3.90	\$320.50	2700A \$3.20
AS7003	3/4"	Double Acting	30400DC \$102.30	AP050ADA \$185.20	MK3350 \$3.90	\$291.40	2700A \$3.20
AS7013	3/4"	Spring Return	30400DC \$102.30	AP063ABSR5 \$269.60	MK3352 \$3.90	\$375.80	2700A \$3.20
AS7004	1"	Double Acting	30400EC \$147.60	AP050BDA \$185.20	MK3351 \$3.90	\$336.70	2700A \$3.20
AS7014	1"	Spring Return	30400EC \$147.60	AP063ASR5 \$269.60	MK3351 \$3.90	\$421.10	2700A \$3.20
AS7005	1 1/4"	Double Acting	30400FC \$205.40	AP063ADA \$218.92	MK3351 \$3.90	\$428.20	2700A \$3.20
AS7015	1 1/4"	Spring Return	30400FC \$205.40	AP075BSR5 \$351.10	MK3353 \$9.80	\$566.30	2700A \$3.20
AS7006	1 1/2"	Double Acting	30400GC \$295.10	AP075ADA \$290.20	MK3355 \$9.80	\$595.10	2700A \$3.20
AS7016*	1 1/2"	Spring Return	30400GC \$295.10	AP085ASR5 \$426.00	MK3355 \$9.80	\$730.90	2700A \$3.20
AS7007	2"	Double Acting	30400HC \$387.80	AP075ADA \$290.20	MK3355 \$9.80	\$627.80	2700A \$3.20
AS7017*	2"	Spring Return	30400HC \$387.80	AP100ASR5 \$536.40	MK3355 \$9.80	\$934.00	2700A \$3.20
AS7008	2 1/2"	Double Acting	30400JC \$760.10	AP100DA \$457.70	MK3359 \$9.80	\$1,227.60	2700A \$3.20
AS7018	2 1/2"	Spring Return	30400JC \$760.10	AP115SR5 \$705.66	MK3359 \$9.80	\$1,475.56	2700B \$6.20
AS7009	3"	Double Acting	30400KC \$931.50	AP115DA \$591.00	MK3360 \$9.80	\$1,532.30	2700B \$6.20
AS7019	3"	Spring Return	30400KC \$931.50	AP145SR5 \$1,165.60	MK3360 \$9.80	\$2,106.90	2700B \$6.20

† Pressure Rating for 1/4" – 1" 1500 PSI; 1-1/4" – 1-1/2" 1250 PSI; 2" 1000 PSI; 2-1/2" – 3" 800 PSI

- Notes:**
1. All actuated assembly sizing is based on full rated pressure of the valve with clean lubricating media through the valve and an air supply of 80 psi.
  2. For actuated valve assembly general sizing and ordering information see page 22.
  3. For indicator on actuator specify on order and add to list price.
  4. For Socket Weld DM340 use AS71XX series
- \* For Actuator sizing on low pressure applications, please consult factory.



# PNEUMATIC ACTUATED BALL VALVE ASSEMBLIES

## Model DM3VT\* 800-1000 PSI† 3-Way "T" – Standard Port Threaded Ends SS Ball Valve – w/ Integral Mounted Pneumatic Actuator

Part No.	Size	Description	Valve	Actuator	Mtg. Kit	Total List	Ind. Add <sup>3</sup>
AS5500	1/4"	Double Acting	20304A \$149.60	AP050ADA \$185.20	MK3351 \$3.90	\$338.70	2700A \$3.20
AS5510	1/4"	Spring Return	20304A \$149.60	AP050ASR6 \$235.10	MK3351 \$3.90	\$388.60	2700A \$3.20
AS5501	3/8"	Double Acting	20304B \$149.60	AP050ADA \$185.20	MK3351 \$3.90	\$338.70	2700A \$3.20
AS5511	3/8"	Spring Return	20304B \$149.60	AP050ASR6 \$235.10	MK3351 \$3.90	\$388.60	2700A \$3.20
AS5502	1/2"	Double Acting	20304C \$149.60	AP050ADA \$185.20	MK3351 \$3.90	\$338.70	2700A \$3.20
AS5512	1/2"	Spring Return	20304C \$149.60	AP050ASR6 \$235.10	MK3351 \$3.90	\$388.60	2700A \$3.20
AS5503	3/4"	Double Acting	20304D \$182.00	AP050ADA \$185.20	MK3351 \$3.90	\$371.10	2700A \$3.20
AS5513	3/4"	Spring Return	20304D \$182.00	AP063ASR5 \$269.60	MK3352 \$3.90	\$455.50	2700A \$3.20
AS5504	1"	Double Acting	20304E \$236.60	AP050BDA \$185.20	MK3351 \$3.90	\$425.70	2700A \$3.20
AS5514	1"	Spring Return	20304E \$236.60	AP063ASR6 \$279.90	MK3351 \$3.90	\$520.40	2700A \$3.20
AS5505	1 1/4"	Double Acting	20304F \$333.90	AP063ADA \$218.92	MK3353 \$9.80	\$562.70	2700A \$3.20
AS5515	1 1/4"	Spring Return	20304F \$333.90	AP075ASR5 \$351.10	MK3353 \$9.80	\$694.80	2700A \$3.20
AS5506	1 1/2"	Double Acting	20304G \$435.40	AP075ADA \$290.20	MK3355 \$9.80	\$735.40	2700A \$3.20
AS5516	1 1/2"	Spring Return	20304G \$435.40	AP085ASR5 \$429.10	MK3355 \$9.80	\$874.30	2700A \$3.20
AS5507	2"	Double Acting	20304H \$685.10	AP075ADA \$290.20	MK3355 \$9.80	\$985.10	2700A \$3.20
AS5517	2"	Spring Return	20304H \$685.10	AP100ASR5 \$536.40	MK3355 \$9.80	\$1,241.30	2700A \$3.20

## Model DM3VL\* 800-1000 PSI† 3-Way "L" – Standard Port Threaded Ends SS Ball Valve – w/ Integral Mounted Pneumatic Actuator

Part No.	Size	Description	Valve	Actuator	Mtg. Kit	Total List	Ind. Add <sup>3</sup>
AS5600	1/4"	Double Acting	20305A \$149.60	AP050ADA \$185.20	MK3351 \$3.90	\$338.70	2700A \$3.20
AS5610	1/4"	Spring Return	20305A \$149.60	AP050ASR6 \$235.10	MK3351 \$3.90	\$388.60	2700A \$3.20
AS5601	3/8"	Double Acting	20305B \$149.60	AP050ADA \$185.20	MK3351 \$3.90	\$338.70	2700A \$3.20
AS5611	3/8"	Spring Return	20305B \$149.60	AP050ASR6 \$235.10	MK3351 \$3.90	\$388.60	2700A \$3.20
AS5602	1/2"	Double Acting	20305C \$149.60	AP050ADA \$185.20	MK3351 \$3.90	\$338.70	2700A \$3.20
AS5612	1/2"	Spring Return	20305C \$149.60	AP050ASR6 \$235.10	MK3351 \$3.90	\$388.60	2700A \$3.20
AS5603	3/4"	Double Acting	20305D \$182.00	AP050ADA \$185.20	MK3351 \$3.90	\$371.10	2700A \$3.20
AS5613	3/4"	Spring Return	20305D \$182.00	AP063ASR5 \$269.60	MK3352 \$7.90	\$455.50	2700A \$3.20
AS5604	1"	Double Acting	20305E \$236.60	AP050BDA \$185.20	MK3351 \$3.90	\$425.70	2700A \$3.20
AS5614	1"	Spring Return	20305E \$236.60	AP063ASR6 \$279.90	MK3351 \$3.90	\$520.40	2700A \$3.20
AS5605	1 1/4"	Double Acting	20305F \$333.90	AP063ADA \$218.92	MK3353 \$9.80	\$562.60	2700A \$3.20
AS5615	1 1/4"	Spring Return	20305F \$333.90	AP075ASR5 \$351.10	MK3353 \$9.80	\$694.80	2700A \$3.20
AS5606	1 1/2"	Double Acting	20305G \$435.40	AP075ADA \$290.20	MK3355 \$9.80	\$735.40	2700A \$3.20
AS5616	1 1/2"	Spring Return	20305G \$435.40	AP085ASR5 \$429.10	MK3355 \$9.80	\$874.30	2700A \$3.20
AS5607	2"	Double Acting	20305H \$685.10	AP075ADA \$290.20	MK3355 \$9.80	\$985.10	2700A \$3.20
AS5617	2"	Spring Return	20305H \$685.10	AP100ASR5 \$546.70	MK3355 \$9.80	\$1,241.30	2700A \$3.20

\*Indicate Flow Pattern Required.— † Pressure Rating for 1/4" – 1" 1000 PSI; 1-1/4" – 2" 800 PSI

- Notes:**
1. All actuated assembly sizing is based on full rated pressure of the valve with clean lubricating media through the valve and an air supply of 80 psi.
  2. For actuated valve assembly general sizing and ordering information see page 22.
  3. For indicator on actuator specify on order and add to list price.

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**EFFECTIVE DATE 8/1/23**



# PNEUMATIC ACTUATED BALL VALVE ASSEMBLIES

<b>Model V4000 600-1000 PSI† — Full Port Threaded Ends SS Ball Valve – w/ Integral Mounted Pneumatic Actuator</b>							
<b>Part No.</b>	<b>Size</b>	<b>Description</b>	<b>Valve</b>	<b>Actuator</b>	<b>Mtg. Kit</b>	<b>Total List</b>	<b>Ind. Add<sup>2</sup></b>
AS2102	1/2"	Double Acting	80600C \$37.80	AP032BDA \$164.70	MK3350 \$3.90	\$206.40	2700A1 \$3.20
AS2112	1/2"	Spring Return	80600C \$37.80	AP050ABSR5 \$226.80	MK3350 \$3.90	\$268.50	2700A \$3.20
AS2103	3/4"	Double Acting	80600D \$45.60	AP050ABDA \$185.20	MK3350 \$3.90	\$234.70	2700A \$3.20
AS2113	3/4"	Spring Return	80600D \$45.60	AP050ABSR5 \$226.80	MK3350 \$3.90	\$276.30	2700A \$3.20
AS2104	1"	Double Acting	80600E \$61.80	AP050BDA \$185.20	MK3351 \$3.90	\$250.90	2700A \$3.20
AS2114	1"	Spring Return	80600E \$61.80	AP063ASR5 \$269.60	MK3351 \$3.90	\$335.30	2700A \$3.20
AS2105	1 1/4"	Double Acting	80600F \$90.20	AP063ADA \$218.90	MK3351 \$3.90	\$313.00	2700A \$3.20
AS2115	1 1/4"	Spring Return	80600F \$90.20	AP075ASR4 \$338.90	MK3353 \$9.90	\$438.90	2700A \$3.20
AS2106	1 1/2"	Double Acting	80600G \$119.70	AP063BDA \$218.90	MK3353 \$9.80	\$348.40	2700A \$3.20
AS2116	1 1/2"	Spring Return	80600G \$119.70	AP075ASR5 \$351.10	MK3355 \$9.80	\$480.60	2700A \$3.20
AS2107	2"	Double Acting	80600H \$183.20	AP075ADA \$290.20	MK3355 \$9.80	\$483.20	2700A \$3.20
AS2117	2"	Spring Return	80600H \$183.20	AP085ASR5 \$426.00	MK3355 \$9.80	\$619.00	2700A \$3.20
AS2108	2 1/2"	Double Acting	80600J \$426.90	AP085BDA \$354.00	MK3355 \$9.80	\$790.70	2700A \$3.20
AS2118	2 1/2"	Spring Return	80600J \$426.90	AP115SR5 \$705.70	MK3359 \$9.80	\$1,142.40	2700B \$6.20
AS2109	3"	Double Acting	80600K \$578.80	AP100DA \$457.70	MK3359 \$9.80	\$1,046.30	2700A \$3.20
AS2119	3"	Spring Return	80600K \$578.80	AP125ASR5 \$851.70	MK3359 \$9.80	\$1,440.30	2700B \$6.20

† Pressure Rating for 1/2" – 1-1/2" 1000 PSI; 2" 800 PSI; 2-1/2" – 3" 600 PSI

- Notes:**
1. All actuated assembly sizing is based on full rated pressure of the valve with clean lubricating media through the valve and an air supply of 80 psi.
  2. For actuated valve assembly general sizing and ordering information see page 22.
  3. For indicator on actuator specify on order and add to list price.



## ELECTRIC ACTUATED BALL VALVE ASSEMBLIES

### **Model V3000 — Full Port Threaded Ends Brass Ball Valve – w/ Brass Trim & 120 Volt Integral Mounted Electric Actuator**

<b>Part No.</b>	<b>Size</b>	<b>Description</b>	<b>Valve</b>	<b>Actuator</b>	<b>Mtg. Kit</b>	<b>Total List</b>
EA1003	1 1/4"	DSR-5 200 In. Lbs.	80500F \$43.05	E200 \$690.20	MK1005 \$2.10	\$735.40

### **Model DF150 — Full Port 2-Piece ANSI Class 150 Flanged Ends SS Ball Valve – w/ 120 Volt Electric Actuator**

<b>Part No.</b>	<b>Size</b>	<b>Description</b>	<b>Valve</b>	<b>Actuator</b>	<b>Mtg. Kit</b>	<b>Total List</b>
EA5302B	1/2"	DR-2B 100 In. Lbs.	40200C \$235.40	E100B \$528.50	MK2125 \$9.10	\$773.00
EA5303B	3/4"	DR-2B 100 In. Lbs.	40200D \$260.40	E100B \$528.50	MK2125 \$9.10	\$798.00
EA5304B	1"	DSR-5 200 In. Lbs.	40200E \$327.90	E200 \$690.20	MK3353 \$9.80	\$1,027.90
EA5305B	1 1/2"	DSH-10 400 In. Lbs.	40200G \$567.40	E400 \$1,387.30	MK3355 \$9.80	\$1,964.50
EA5306B	2"	DMR-15 675 In. Lbs.	40200H \$760.10	E500 \$1,631.50	MK3355 \$9.80	\$2,401.40
EA5307B	3"	DP4-16 3500 In. Lbs.	40200K \$1,535.60	EDP4 \$5,269.40	MK2134 \$57.20	\$6,862.20
EA5308B	4"	DP4-16 3500 In. Lbs.	40200L \$2,376.20	EDP4 \$5,269.40	MK2135 \$57.20	\$7,702.80

- Notes:**
1. All actuated assembly sizing is based on full rated pressure of the valve with clean lubricating media through the valve.
  2. For actuated valve assembly general sizing and ordering information see page 22.

## ELECTRIC ACTUATED BALL VALVE ASSEMBLIES

<b>Model DM240 2-Piece 800-1500 PSI† – Full Port Threaded Ends SS Ball Valve – w/ 120 Volt Integral Mounted Electric Acuator</b>						
<b>Part No.</b>	<b>Size</b>	<b>Description</b>	<b>Valve</b>	<b>Actuator</b>	<b>Mtg. Kit</b>	<b>Total List</b>
EA7200	1/4"	DR-2A 100 In. Lbs.	20400AC \$73.10	E100A \$528.50	MK3351S \$3.90	\$605.50
EA7201	3/8"	DR-2A 100 In. Lbs.	20400BC \$73.10	E100A \$528.50	MK3351S \$3.90	\$605.50
EA7202	1/2"	DR-2A 100 In. Lbs.	20400CC \$73.10	E100A \$528.50	MK3351S \$3.90	\$605.50
EA7203	3/4"	DR-2A 100 In. Lbs.	20400DC \$81.90	E100A \$528.50	MK3351S \$3.90	\$614.30
EA7204	1"	DR-2B 100 In. Lbs.	20400EC \$116.00	E100B \$528.50	MK3350S \$3.90	\$648.40
EA7205	1 1/4"	DSX-5 300 In. Lbs.	20400FC \$146.60	E300 \$901.30	MK3353S \$9.80	\$1,057.70
EA7206	1 1/2"	DSH-10 400 In. Lbs.	20400GC \$243.50	E400 \$1,387.30	MK3357S \$11.00	\$1,641.80
EA7207	2"	DMR-15 675 In. Lbs.	20400HC \$304.30	E500 \$1,631.50	MK3357S \$11.00	\$1,946.80
EA7208	2 1/2"	DML-15 1000 In. Lbs.	20400JC \$554.70	E600 \$2,026.70	MK3356S \$11.00	\$2,592.40
EA7209	3"	DMH-30 1500 In. Lbs.	20400KC \$748.00	E800 \$2,871.30	MK3356S \$11.00	\$3,630.30

† Pressure Rating for 1/4" – 1" 1500 PSI, 1-1/4" – 1-1/2" 1250 PSI, 2" 1000 PSI & 2-1/2" – 3" 800 PSI

<b>Model DM340 3-Piece 800-1500 PSI† – Full Port Threaded Ends SS Ball Valve – w/ 120 Volt Integral Mounted Electric Actuator</b>						
<b>Part No.</b>	<b>Size</b>	<b>Description</b>	<b>Valve</b>	<b>Actuator</b>	<b>Mtg. Kit</b>	<b>Total List</b>
EA7000	1/4"	DR-2A 100 In. Lbs.	30400AC \$89.80	E100A \$528.50	MK3351S \$3.90	\$622.20
EA7001	3/8"	DR-2A 100 In. Lbs.	30400BC \$89.80	E100A \$528.50	MK3351S \$3.90	\$622.20
EA7002	1/2"	DR-2A 100 In. Lbs.	30400CC \$89.80	E100A \$528.50	MK3351S \$3.90	\$622.20
EA7003	3/4"	DR-2A 100 In. Lbs.	30400DC \$102.30	E100A \$528.50	MK3351S \$3.90	\$634.70
EA7004	1"	DR-2B 100 In. Lbs.	30400EC \$147.60	E100B \$528.50	MK3351S \$3.90	\$680.00
EA7005	1 1/4"	DSX-5 300 In. Lbs.	30400FC \$205.40	E300 \$961.30	MK3353S \$9.80	\$1,116.50
EA7006	1 1/2"	DSH-10 400 In. Lbs.	30400GC \$295.40	E400 \$1,387.30	MK3357S \$11.00	\$1,693.70
EA7007	2"	DMR-15 675 In. Lbs.	30400HC \$387.80	E500 \$1,631.50	MK3357S \$11.00	\$2,030.30
EA7008	2 1/2"	DML-15 1000 In. Lbs.	30400JC \$760.10	E600 \$2,026.70	MK3356S \$11.00	\$2,797.80
EA7009	3"	DMH-30 1500 In. Lbs.	30400KC \$931.50	E800 \$2,871.30	MK3356S \$11.00	\$3,813.80

† Pressure Rating for 1/4" – 1" 1500 PSI; 1-1/4" – 1-1/2" 1250 PSI; 2" 1000 PSI; 2-1/2" – 3" 800 PSI

- Notes:**
1. All actuated assembly sizing is based on full rated pressure of the valve with clean lubricating media through the valve.
  2. For actuated valve assembly general sizing and ordering information see page 22.
  3. For Socket Weld DM340 valves use series EA71XX.



## ELECTRIC ACTUATED BALL VALVE ASSEMBLIES

<b>Model DM3VT* 800-1000 PSI† 3-Way "T" — Standard Port Threaded Ends SS Ball Valve – w/ 120 Volt Integral Mounted Electric Actuator</b>						
<b>Part No.</b>	<b>Size</b>	<b>Description</b>	<b>Valve</b>	<b>Actuator</b>	<b>Mtg. Kit</b>	<b>Total List</b>
EA5500	1/4"	DR-2A 100 In. Lbs.	20304A \$149.60	E100A \$528.50	MK3351S \$3.90	\$682.00
EA5501	3/8"	DR-2A 100 In. Lbs.	20304B \$149.60	E100A \$528.50	MK3351S \$3.90	\$682.00
EA5502	1/2"	DR-2A 100 In. Lbs.	20304C \$149.60	E100A \$528.50	MK3351S \$3.90	\$682.00
EA5503	3/4"	DR-2A 100 In. Lbs.	20304D \$182.00	E100A \$528.50	MK3351S \$3.90	\$714.40
EA5504	1"	DSR-5 200 In. Lbs.	20304E \$236.60	E200 \$690.20	MK3353S \$9.80	\$936.60
EA5505	1 1/4"	DSX-5 300 In. Lbs.	20304F \$333.90	E300 \$901.30	MK3353S \$9.80	\$1,245.00
EA5506	1 1/2"	DSH-10 400 In. Lbs.	20304G \$435.40	E400 \$1,387.30	MK3357S \$11.00	\$1,833.70
EA5507	2"	DMR-15 500 In. Lbs.	20304H \$685.10	E500 \$1,631.50	MK3357S \$11.00	\$2,327.60

<b>Model DM3VL* 800-1000 PSI† 3-Way "L" — Standard Port Threaded Ends SS Ball Valve – w/ 120 Volt Integral Mounted Electric Actuator</b>						
<b>Part No.</b>	<b>Size</b>	<b>Description</b>	<b>Valve</b>	<b>Actuator</b>	<b>Mtg. Kit</b>	<b>Total List</b>
EA5600	1/4"	DR-2A 100 In. Lbs.	20305A \$149.60	E100A \$528.50	MK3351S \$3.90	\$682.00
EA5601	3/8"	DR-2A 100 In. Lbs.	20305B \$149.60	E100A \$528.50	MK3351S \$3.90	\$682.00
EA5602	1/2"	DR-2A 100 In. Lbs.	20305C \$149.60	E100A \$528.50	MK3351S \$3.90	\$682.00
EA5603	3/4"	DR-2A 100 In. Lbs.	20305D \$182.00	E100A \$528.50	MK3351S \$3.90	\$714.40
EA5604	1"	DSR-5 200 In. Lbs.	20305E \$236.60	E200 \$690.20	MK3353S \$9.80	\$936.60
EA5605	1 1/4"	DSX-5 300 In. Lbs.	20305F \$333.90	E300 \$901.30	MK3353S \$9.80	\$1,245.00
EA5606	1 1/2"	DSH-10 400 In. Lbs.	20305G \$435.40	E400 \$1,387.30	MK3357S \$11.00	\$1,833.70
EA5607	2"	DMR-15 500 In. Lbs.	20305H \$685.10	E500 \$1,631.50	MK3357S \$11.00	\$2,327.60

\* Indicate Flow Pattern Required.

† Pressure Rating for 1/4" – 1" 1000 PSI; & 1-1/4" – 2" 800 PSI

- Notes:**
1. All actuated assembly sizing is based on full rated pressure of the valve with clean lubricating media through the valve.
  2. For actuated valve assembly general sizing and ordering information see page 22.

## ELECTRIC ACTUATED BALL VALVE ASSEMBLIES

<b>Model V4000 600-1000 PSI† – Full Port Threaded Ends SS Ball Valve – w/ 120 Volt Integral Mounted Electric Actuator</b>						
<b>Part No.</b>	<b>Size</b>	<b>Description</b>	<b>Valve</b>	<b>Actuator</b>	<b>Mtg. Kit</b>	<b>Total List</b>
EA2102	1/2"	DR-2A 100 In. Lbs.	80600C \$37.89	E100A \$528.50	MK3350S \$3.90	\$570.20
EA2103	3/4"	DR-2A 100 In. Lbs.	80600D \$45.60	E100A \$528.50	MK3350S \$3.90	\$578.10
EA2104	1"	DR-2B 100 In. Lbs.	80600E \$61.80	E100B \$528.50	MK3351S \$3.90	\$594.20
EA2105	1 1/4"	DSR-5 200 In. Lbs.	80600F \$90.20	E200 \$690.20	MK3353S \$9.80	\$790.20
EA2106	1 1/2"	DSR-5 200 In. Lbs.	80600G \$119.70	E200 \$690.20	MK3355S \$9.80	\$819.70
EA2107	2"	DSX-5 300 In. Lbs.	80600H \$183.20	E300 \$901.30	MK3355S \$9.80	\$1,094.30
EA2108	2 1/2"	DML-15 1000 In. Lbs.	80600J \$426.90	E600 \$2,026.70	MK3356S \$11.00	\$2,464.60
EA2109	3"	DMH-30 1500 In. Lbs.	80600K \$578.80	E800 \$2,871.30	MK3356S \$11.00	\$3,461.10

† Pressure Rating for 1/2" – 1-1/2" 1000 PSI; 2" 800 PSI; 2-1/2" – 3" 600 PSI

- Notes:**
1. All actuated assembly sizing is based on full rated pressure of the valve with clean lubricating media through the valve.
  2. For actuated valve assembly general sizing and ordering information see page 22.



## GENERAL INFORMATION

### Actuated Ball Valve Assembly General Information:

All actuated assembly prices include valve, mounting kit, actuator and actuator springs (pneumatic spring return only).

Pricing for pneumatic actuated assemblies includes actuator with hard anodized finish.

All components in mounting kits for stainless steel ball valves are made with stainless steel material.

Mounting kits on the model V3000, DM240, DM340, DM3VT & DM3VL include screws and washers. No bracket is required because the valve has an ISO 5211 integral mounting pad.

Sizing for all pneumatic actuated assemblies is based on full rated pressure of the valve, with clean lubricating media through the valve and an air supply of 80 psi. For sizing other than 80 psi air supply please use actuator sizing charts or consult DuraValve.

**All actuators were sized based on valve being used at maximum pressure. If valve is to be used at lower pressure and a non-slurry application, a smaller actuator may be used. Please consult factory for any special sizing of actuators.**

To compute the cost of actuator accessories, please add the list price of actuator accessories (solenoid valves and limit switches) to the actuator assembly price.

All electric assemblies are sized with 120 volts electric actuators. If other voltage is required, please consult factory for pricing and availability.

DuraValve offers many accessories and options to the electric actuators including positioners, heaters, extra auxiliary switches, brakes, feedback potentiometers and many other items. Please consult factory for pricing and availability.

## ORDERING INFORMATION

### Terms:

Net 30 days from date of invoice. A 1% discount is allowed on net amount of invoice if paid on or before 10 days from date of invoice and all preceding invoices have been paid. Postmark on envelope will be considered date of check. Absolutely no discounts may be taken on freight.

DuraValve reserves the right to correct clerical or stenographic errors or omissions in quotation, acknowledgments, invoices or other documents.

The right is reserved to change or modify product design or construction without prior notice and without incurring any obligation to make such changes and modification on products previously or subsequently sold.

### Minimum Billing:

\$50 net orders shipped to single destination in a single shipment.

### Returned Checks:

A \$50.00 minimum fee will be applied when a check is returned for any reason.

### Freight Allowance:

All shipments are F.O.B. shipping point. Full freight will be allowed on list orders of \$4,000 or more.

### Returned Goods:

Material may not be returned for credit unless DuraValve has agreed to accept the return in writing. When accepted, credit may be issued at invoice price less 25% handling charge and may only apply against future purchasing. All transportation cost must be paid by the buyer, only saleable merchandise of current and standard design may be returned for credit.

### Warranty:

All DuraValve merchandise is guaranteed against defects in workmanship of material for a period of one year from date of invoice. In the event of such defects within the warranty period, DuraValve will, at its option, replace or recondition the product without charge. This shall constitute the exclusive remedy for breach of warranty, and DuraValve shall not be responsible for any incidental or consequential damages, including, without limitation, damages or other costs resulting from labor charges, delays, vandalism, negligence, fouling caused by foreign material, damage from adverse water conditions, chemicals, or any other circumstances over which DuraValve has no control. This warranty shall be invalidated by any abuse, misuse, misapplication or improper installation of the product.

**DuraValve makes no other warranties expressed or implied.**

### Service Policy:

For inoperative products beyond the warranty period, DuraValve assumes no liability for replacement of product due to service wear or abuse.

### Special Products:

Orders for special or modified products are non-cancellable and non-returnable.

### Product Weights:

All weights listed on price sheet are listed in lbs.