

# BALL VALVE ACTUATORS

## APOLLO ACTUATORS



## ESSEN ACTUATORS

### PRESSURE TO 500 PSI, UL LISTED 57R7

Up to +500° F working temperature at 0 psi

Up to +300° F working temperature at 500 psi

No bolted or screwed bonnets or flanges to leak

Apollo registered to ISO 9001



V34202  
5/8" OD Apollo Actuator

### PRESSURE TO 700 PSI, UL LISTED 32DC

No bolted or screwed bonnets or flanges to leak



V34507  
1-3/8" OD E-Line Actuator  
with Port

V34307  
1-3/8" OD E-Line Actuator

### APOLLO FULL FLOW REFRIGERANT BALL VALVES PRESSURE TO 500 PSI UL LISTED 57R7

PART NO. WITHOUT PORT	PART NO. WITH PORT	OD (FIG 1: 6)	FIG 1: 1	FIG 1: 2	FIG 1: 3	FIG 1: 4	FIG 1: 5
V34200	V34400	3/8"	3.18"	6.09"	0.30"	1.55"	3/8"
V34201	V34401	1/2"	3.18"	6.09"	0.45"	1.55"	3/8"
V34202	V34402	5/8"	3.43"	6.59"	0.50"	1.55"	1/2"
V34203	---	3/4"	3.45"	7.27"	0.69"	1.89"	3/4"
V34204	V34404	7/8"	3.69"	7.07"	0.75"	1.83"	3/4"
V34206	V34406	1-1/8"	4.20"	8"	1"	2.01"	2-9/32"
V34207	V34407	1-3/8"	4.54"	8.63"	1.25"	2.61"	3-1/32"
V34208	V34408	1-5/8"	4.47"	8.85"	1.50"	2.79"	1-3/32"
V34209	V34409	2-1/8"	4.84"	9.59"	2"	3.17"	1-11/32"
V34210	---	2-1/8"	5"	10"	2.43"	3.90"	1-31/64"
V34211	---	3-1/8"	7"	14"	2.50"	3.90"	1-43/64"

### E-LINE FULL FLOW REFRIGERANT BALL VALVES PRESSURE TO 700 PSI UL LISTED 32DC

PART NO. WITHOUT PORT	PART NO. WITH PORT	OD (FIG 1: 6)	FIG 1: 1	FIG 1: 2	FIG 1: 3	FIG 1: 4	FIG 1: 5
V34350	V34525	1/4"	3.25"	6.5"	0.50"	1.51"	3/8"
V34300	V34500	3/8"	3.18"	6.09"	0.30"	1.55"	3/8"
V34301	V34501	1/2"	3.18"	6.09"	0.45"	1.55"	3/8"
V34302	V34502	5/8"	3.43"	6.59"	0.50"	1.55"	1/2"
V34303	V34503	3/4"	3.45"	7.27"	0.69"	1.89"	3/4"
V34304	V34504	7/8"	3.69"	7.07"	0.75"	1.83"	3/4"
V34306	V34506	1-1/8"	4.20"	8"	1"	2.01"	2-9/32"
V34307	V34507	1-3/8"	4.54"	8.63"	1.25"	2.61"	3-1/32"
V34308	V34508	1-5/8"	4.47"	8.85"	1.50"	2.79"	1-3/32"
V34309	V34509	2-1/8"	4.84"	9.59"	2"	3.17"	1-11/32"
V34310	V34510	2-5/8"	5"	10"	2.43"	3.90"	1-31/64"
V34311	V34511	3-1/8"	7"	14"	2.50"	3.90"	1-43/64"