CHECK & FOOT VALVES

One-way valves preventing backflow for both residential and industrial applications



Manageran



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BRASS SWING CHECK VALVES

Swing check valves ensure that fluid flows in one direction only. They use a disk in the valve that closes when the pressure of the flow decreases ensuring there is no backflow.

Size



L2 Price - A

NO

Ouantity List

L1

List Price Effective: May 14, 2021

10-1

302	-	
392		
CWD IF W		6
	SW19	

Part No.

08060311NL	1/2"	FPT	10	120	\$ 14.9 ⁻
08060411NL	3/4"	FPT	10	80	\$ 19.6
08060511NL	1"	FPT	5	60	\$ 26.0
08060611NL	1-1/4"	FPT	5	40	\$ 43.9
08060711NL	1-1/2"	FPT	5	30	\$ 56.8
08060811NL	2"	FPT	2	24	\$ 93.7
08060911NL	2-1/2"	FPT	15		\$ 161.02
08061011NL	3"	FPT	6		\$ 228.8
08061111NL	4"	FPT	4		\$ 348.2

Connection Type



• NSF / ANSI 3/2 Certified	1				
08060312NL	1/2"	CxC	10	120	\$ 14.91
08060412NL	3/4"	CxC	10	80	\$ 19.68
08060512NL	1"	CxC	5	60	\$ 26.06
08060612NL	1-1/4"	CxC	5	40	\$ 43.97
08060712NL	1-1/2"	CxC	5	30	\$ 56.84
08060812NL	2"	CxC	2	24	\$ 93.75
08060912NL	2-1/2"	CxC	15		\$ 161.02
08061012NL	3"	CxC	6		\$ 228.84

BRASS CHECK VALVES

Brass check valves ensure that fluid flows in one direction only.

			<0.25% Pb by weighted avg.
Part No.	Size	Connection Type	Quantity List
			L1 L2 Price - A
		List P	rice Effective: March 29, 2021

Boshart, Standard, Poppet Material: Cast Brass, Seal Material: Nitrile Rubber, Temperature Range: Up to 180°F (82°C), Maximum Pressure: 200 PSI

 NSF / ANSI 372 Certified 					
17YBCV050NL	1/2"	FPT	10	100	\$ 13.59
17YBCV075NL	3/4"	FPT	10	80	\$ 18.33
17YBCV100NL	1"	FPT	10	60	\$ 25.37
17YBCV125NL	1-1/4"	FPT	5	40	\$ 34.79
17YBCV150NL	1-1/2"	FPT	5	30	\$ 48.68
17YBCV200NL	2"	FPT	5	20	\$ 79.44
17YBCV300NL	3"	FPT	6		\$ 342.58
17YBCV400NL	4"	FPT	3		\$ 687.92



Flomatic Valves, Union, Poppet Material: Acetal, Seal Material: Nitrile Rubber, Spring Material: Stainless Steel, Temperature Range: Up to 180°F (82°C), Maximum Pressure: 150 PSI • NSF / ANSI 372 Certified

Dual check valves are designed for installation on potable water lines to protect against both backsiphonage and backpressure of polluted water into the potable water supply.

17-GF8089E	1/2"	FPT	\$ 128.37
17-GF8080E	3/4"	FPT	25 \$ 140.04
17-GF8081E	1"	FPT	\$ 165.05



CONTROL CENTRE CHECK VALVES

Control centre check valves have tappings for accessories such as gauges, switches and snifter valves. Note: accessories shown are not included.

						by w	0.25% Pb /eighted avg.
Part No.	Size	Connection	Inlet	Outlet Tapping	Qua	ntity	List
		Туре	Tapping		L1	L2	Price - A
		51	11 0	List Price	Effective	: Marc	h 29, 2021
Boshart, Standard	l, Poppet Ma	aterial: Cast Bras	s, Seal Materia	al: Nitrile Rubber,			
Temperature Rang	ge: Up to 18	0°F (82°C), Maxin	num Pressure:	200 PSI			
• NSF / ANSI 372 Ce	rtified						
17YBCVA-100NL	1"	FPT	(1) 1/8" FPT	None	10	60	\$ 24.49
17YBCVA-125NL	1-1/4"	FPT	(1) 1/8" FPT	None	5	40	\$ 39.34
Boshart, Standard Temperature Rang							
• NSF / ANSI 372 Ce	ge: Up to 18 rtified	0°F (82°C), Maxin	num Pressure:	200 PSI	10	60	¢ 73 78
Temperature Rang • NSF / ANSI 372 Ce 17YBCVB-100NL	ge: Up to 18 rtified 1"	0°F (82°C), Maxin FPT	(1) 1/8" FPT	200 PSI (1) 1/4" FPT	10	60	\$ 23.28
Temperature Rang • NSF / ANSI 372 Ce 17YBCVB-100NL 17YBCVB-125NL	ge: Up to 18 rtified <u>1"</u> 1-1/4"	0°F (82°C), Maxin FPT FPT	(1) 1/8" FPT (1) 1/8" FPT	200 PSI (1) 1/4" FPT (1) 1/4" FPT	5	40	\$ 37.02
Temperature Rang • NSF / ANSI 372 Ce 17YBCVB-100NL 17YBCVB-125NL 17YBCVB-150NL	ge: Up to 18 rtified 1"	0°F (82°C), Maxin FPT	(1) 1/8" FPT (1) 1/8" FPT (1) 1/8" FPT (1) 1/8" FPT	200 PSI (1) 1/4" FPT (1) 1/4" FPT (1) 1/4" FPT			\$ 37.02 \$ 38.62
Temperature Rang • NSF / ANSI 372 Ce 17YBCVB-100NL 17YBCVB-125NL 17YBCVB-150NL 17YBCVB-200NL Boshart, Standard	ge: Up to 18 rtified 1" 1-1/4" 1-1/2" 2" I, Poppet Ma	0°F (82°C), Maxin FPT FPT FPT FPT aterial: Cast Bras	(1) 1/8" FPT (1) 1/8" FPT (1) 1/8" FPT (1) 1/8" FPT (1) 1/8" FPT s, Seal Materia	200 PSI (1) 1/4" FPT (1) 1/4" FPT (1) 1/4" FPT (1) 1/4" FPT (1) 1/4" FPT al: Nitrile Rubber,	5	40 30	\$ 37.02
Temperature Rang • NSF / ANSI 372 Ce 17YBCVB-100NL 17YBCVB-125NL 17YBCVB-150NL 17YBCVB-200NL	ge: Up to 18 rtified 1" 1-1/4" 1-1/2" 2" I, Poppet Ma ge: Up to 18	0°F (82°C), Maxin FPT FPT FPT FPT aterial: Cast Bras	(1) 1/8" FPT (1) 1/8" FPT (1) 1/8" FPT (1) 1/8" FPT (1) 1/8" FPT s, Seal Materia	200 PSI (1) 1/4" FPT (1) 1/4" FPT (1) 1/4" FPT (1) 1/4" FPT (1) 1/4" FPT al: Nitrile Rubber,	5	40 30	\$ 37.02 \$ 38.62
Temperature Rang NSF / ANSI 372 Ce 17YBCVB-100NL 17YBCVB-125NL 17YBCVB-150NL 17YBCVB-200NL Boshart, Standard Temperature Rang	ge: Up to 18 rtified 1" 1-1/4" 1-1/2" 2" I, Poppet Ma ge: Up to 18	0°F (82°C), Maxin FPT FPT FPT FPT aterial: Cast Bras	(1) 1/8" FPT (1) 1/8" FPT (1) 1/8" FPT (1) 1/8" FPT (1) 1/8" FPT s, Seal Materia	200 PSI (1) 1/4" FPT (1) 1/4" FPT (1) 1/4" FPT (1) 1/4" FPT (1) 1/4" FPT al: Nitrile Rubber,	5	40 30	\$ 37.02 \$ 38.62

		BRONZE CH				
Bronze check valve	es ensure that fluid flows in	one direction only.			by w	NO LEAD :0.25% Pb veighted avg.
	Part No.	Size	Connection Type	Qua	ntity	List
				L1	L2	Price - A
			List F	rice Effective	e: Marc	h 29, 2021
		Jp to 180°F (82°C), Max	onze, Seal Material: Nitrile Rubber, kimum Pressure: 200 PSI			
	17CV050NL	1/2"	FPT	10	100	\$ 15.46
	17CV075NL	3/4"	FPT	10	80	\$ 20.23
	17CV100NL	1"	FPT	10	60	\$ 28.40
	17CV125NL 17CV150NL	1-1/4"	FPT FPT	5	40	\$ 46.10 \$ 52.37
	17CV150NL	<u>1-1/2"</u> 2"	EPT	5	20	\$ 106.58
					20	\$ 100.50
LOGS THE			onze, Seal Material: Nitrile Rubber, kimum Pressure: 200 PSI			
	17CVMF-125-100NL	1-1/4" x 1"	MPT x FPT	10	60	\$ 51.39
		less Steel, Temperatu	: Stainless Steel, Seal Material: Viton, re Range: Up to 400°F (204°C), Maximur	n Pressure: 1	100 PSI	
	17-4030HTE	3/4"	FPT			\$ 150.04
	17-4031HTE	1"	FPT			\$ 151.71
	17-4032HTE	1-1/4"	FPT			\$ 208.39
	17-4033HTE	1-1/2"	FPT			\$ 276.74
	17-4034HTE	2"	FPT			\$ 375.10

10-2

Contact your sales rep for any further information Toll Free: 1-800-561-3164 boshart.com 

BRONZE CHECK VALVES

Part No.	Size	Connection Type	Quantity L1 L2	List Price - A
		List P	rice Effective: Marc	ch 29, 2021
	* • • •	al, Seal Material: Nitrile Rubber, re Range: Up to 180°F (82°C), Maximum	Pressure: 400 PSI	
	Stainless Steel, Temperatu		Pressure: 400 PSI	\$ 105.65



Flomatic Valves, Standard, Poppet Material: Acetal, Seal Material: Nitrile Rubber, Spring Material: Stainless Steel, Temperature Range: Up to 180°F (82°C), Maximum Pressure: 400 PSI • NSF / ANSI 372 Certified

17-5118E	1/4"	FPT		10	\$ 109.28
17-5159E	3/8"	FPT		10	\$ 109.85
17-4029E	1/2"	FPT		100	\$ 79.92
17-4030E	3/4"	FPT		100	\$ 80.94
17-4031E	1"	FPT	1	50	\$ 84.38
17-4032E	1-1/4"	FPT		36	\$ 117.08
17-4033E	1-1/2"	FPT		25	\$ 163.38
17-4034E	2"	FPT		16	\$ 263.41
17-4035E	2-1/2"	FPT			\$ 1,130.31
17-4036E	3"	FPT			\$ 1,363.71
17-4037E	4"	FPT			\$ 2,362.32



Flomatic Valves, Hex - Long Threads, Poppet Material: Acetal, Seal Material: Nitrile Rubber, Spring Material: Stainless Steel, Temperature Range: Up to 180°F (82°C), Maximum Pressure: 400 PSI

• INSE / AINSI 3/2	• NSF / ANSI 372 Certified						
17-4201XLE	1"	MPT x FPT	36	\$ 101.69			
17-4242XLE	1-1/4"	MPT x FPT	36	\$ 131.70			



Flomatic Valves, Hex, Poppet Material: Acetal, Seal Material: Nitrile Rubber, Spring Material: Stainless Steel, Temperature Range: Up to 180°F (82°C), Maximum Pressure: 400 PSI

NSF / ANSI 372 Certified

• 17-4221LE has longer threads for use with PVC pipe.

• 17-42 Series is hex shaped for easy wrenching.

17-4071E	1"	MPT x FPT	49	\$ 104.13
17-4221LE	1-1/4" x 1"	MPT x FPT	50	\$ 86.69
17-4242E	1-1/4"	MPT x FPT	36	\$ 115.03
17-4223E	1-1/2" x 1-1/4"	MPT x FPT	36	\$ 166.71
17-4079E	2"	MPT x FPT	16	\$ 273.41

CAST IRON CHECK VALVES

Cast iron check valves ensure that fluid flows in one direction only. They are coated with blue epoxy coating.



Flomatic Valves, Standard	l, Poppet Material: Bronze, Sp	ring Material: Stainless	Steel,		
			List Price Effect	ive: A	April 27, 2020
			L1	L2	Price - A
Part No.	Size	Connection Type	Quan	tity	List

Temperature Range: Up to 180°F (82°C), Maximum Pressure: 200 PSI

	 	(
 NSF / ANSI 372 Certified 			
• 2" to 6" ANSI 125 / 250			

• 10" ANSI 125			
18WSCVCI-2	2"	Wafer	\$ 713.75
18WSCVCI-2.5	2-1/2"	Wafer	\$ 788.88
18WSCVCI-3	3"	Wafer	\$ 826.44
18WSCVCI-4	4"	Wafer	\$ 1,083.62
18WSCVCI-5	5"	Wafer	\$ 2,138.35
18WSCVCI-6	6"	Wafer	\$ 1,950.52
18WSCVCI-8	8"	Flange	\$ 3,493.60
18WSCVCI-10	10"	Wafer	\$ 5,290.96



CASTI	RON CH		
CASIL		IEGN VA	

Size

Connection Type

Quantity List L1 L2 Price - A

List Price Effective: April 27, 2020

C	Flomatic Valves, Split Dise Maximum Pressure: 200 F • NSF / ANSI 372 Certified		eel, Temperature Range: Up to 180°F (82°C),	
	18SDCVCI-2	2"	Wafer	\$ 580.82
	18SDCVCI-2.5	2-1/2"	Wafer	\$ 673.29
	18SDCVCI-3	3"	Wafer	\$ 748.42
	18SDCVCI-4	4"	Wafer	\$ 953.59
	18SDCVCI-5	5"	Wafer	\$ 1,537.30
	18SDCVCI-6	6"	Wafer	\$ 1,618.21
	18SDCVCI-8	8"	Wafer	\$ 2,407.08
	18SDCVCI-10	10"	Wafer	\$ 3,638.08
	18SDCVCI-12	12"	Wafer	\$ 5,464.34



Flomatic Valves, Globe, Poppet Material: Brass, Spring Material: Stainless Steel, Temperature Range: Up to 180°F (82°C), Maximum Pressure: 200 PSI

• NSF / ANSI 3/2 Certi	fied		
18GSCVCI-2	2"	Flange	\$ 1,031.61
18GSCVCI-2.5	2-1/2"	Flange	\$ 1,381.26
18GSCVCI-3	3"	Flange	\$ 1,514.18
18GSCVCI-4	4"	Flange	\$ 1,990.97
18GSCVCI-5	5"	Flange	\$ 3,482.04
18GSCVCI-6	6"	Flange	\$ 3,216.19
18GSCVCI-8	8"	Flange	\$ 5,059.79
18GSCVCI-10	10"	Flange	\$ 7,585.35
18GSCVCI-12	12"	Flange	\$ 15,005.99

	l de la constante de la constant	DUCTILE IRON	CHECK VALVES		
Ductile iron check	valves ensure that flui	d flows in one direction only.		ed a	NO LEAD <0.25% Pb weighted avg.
	Part No.	Size	Connection Type	Quantity	List
				L1 L2	Price - A
				List Price Effective: Ap	ril 27, 2020
	• NSF / ANSI 372 C	nge: Up to 180°F (82°C), Max ertified		-	
	174031DI	1"	FPT	49	\$ 57.25
	174032DI	1-1/4"	FPT	36	\$ 80.36
	174033DI	1-1/2"	FPT	25	\$ 109.81
	<u> 177937</u> 177936	2"	FPT FPT	16	\$ 203.39 \$ 486.80
	177938	3"	FPT	5	\$ 685.19
	177939	4"	FPT	34	\$ 1,065.30
	174088	5"	FPT		\$ 1,975.55
	174000				¢ 2 450.00



174089

174090

Flomatic Valves, VFD, Poppet Material: Ductile Iron, Seal Material: Nitrile Rubber, Temperature Range: Up to 180°F (82°C), Maximum Pressure: 600 PSI

6"

8"

• NSF / ANSI 372 Ce	ertified		
177937VFD	2"	FPT	\$ 233.40
177936VFD	2-1/2"	FPT	\$ 621.84
177938VFD	3"	FPT	\$ 856.90
177939VFD	4"	FPT	\$ 1,267.02
174088VFD	5"	FPT	\$ 2,377.33
174089VFD	6"	FPT	\$ 2,870.80
174090VFD	8"	FPT	\$ 5,071.41

FPT

FPT

\$ 2,450.68

\$ 4,326.20



DUCTILE IRON CHECK VALVES

Part N	0.	Size	Connection Type	Quan L1 Effectiv	L2	Price - A
Tempe		oet Material: Ductile Iron, Sea o 180°F (82°C), Maximum Pres				
177938	DIX	3"	FPT			\$ 648.5
174089 174091		6" 10"	FPT FPT			\$ 1,867.1 \$ 7,335.3
Flomat Tempe	tic Valves, VFD, Pop	pet Material: Ductile Iron, Sea o 180°F (82°C), Maximum Pres	al Material: Nitrile Rubber,			
174084		2"	MPT x FPT		16	\$ 420.1
174083		3" 4"	MPT x FPT MPT x FPT		5	\$ 721.8
174077		5"	MPT x FPT			\$ 1,785.5
174087		6" x 5"	MPT x FPT			\$ 1,800.5
174081		6"	MPT x FPT			\$ 2,055.5
		ASTIC CHECK \	/ALVES			
ensure th	at fluid flows in one	direction only.			₽ ₽	NO LEAD 0.25% Pb weighted avg.
Part N	0.	Size	Connection Type	Quan L1	L2	Price - A
	ANSI 372 Certified	Steel, Temperature Range: U	p to 180°F (82°C), Maximum Press	ure: 150	0 PSI	\$ 63.02 \$ 48.1
Flomat Spring	tic Valves, Primary	Material: Polypropylene, Pop	pet Material: Polypropylene, Seal p to 180°F (82°C), Maximum Press		al: Vit	
175357		1/2"	FPT		10	\$ 64.7
		3/4"	FPT		10	\$ 78.7
175358						
Boshar			pring Material: 304 Stainless Steel king Pressure: 100 PSI @ 73°F	,		
Boshar	rature Range: Up to	l: PVC, Seal Material: EPDM, S o 140°F (60°C), Maximum Wor 1/2"		, 10	120	\$ 6.0
Boshar Tempe 1710-05 1710-07	rature Range: Up to	o 140°F (60°C), Maximum Wor	king Pressure: 100 PSI @ 73°F		120	\$ 6.0 \$ 6.6
Boshar Tempe 1710-05 1710-07 1710-10	rature Range: Up to	b 140°F (60°C), Maximum Wor 1/2" 3/4" 1"	king Pressure: 100 PSI @ 73°F FPT FPT FPT	10 120 8	80	\$ 6.6 \$ 9.7
Boshar Tempe 1710-05 1710-07 1710-10 1710-12	rature Range: Up to	b 140°F (60°C), Maximum Wor 1/2" 3/4" 1" 1-1/4"	king Pressure: 100 PSI @ 73°F FPT FPT FPT FPT FPT	10 120 8 6		\$ 6.6 \$ 9.7 \$ 13.0
Boshar Tempe 1710-05 1710-07 1710-10 1710-12 1710-15	rature Range: Up to	b 140°F (60°C), Maximum Wor 1/2" 3/4" 1" 1-1/4" 1-1/2"	king Pressure: 100 PSI @ 73°F FPT FPT FPT FPT FPT FPT	10 120 8 6 60	80	\$ 6.6 \$ 9.7 \$ 13.0 \$ 13.4
Boshar Tempe 1710-05 1710-07 1710-10 1710-12 1710-15 1710-20	rature Range: Up to	D 140°F (60°C), Maximum Wor 1/2" 3/4" 1" 1-1/4" 1-1/2" 2"	king Pressure: 100 PSI @ 73°F FPT FPT FPT FPT FPT FPT FPT FP	10 120 8 6 60 40	80	\$ 6.6 \$ 9.7 \$ 13.0 \$ 13.4 \$ 16.2
Boshar Tempe 1710-05 1710-07 1710-10 1710-12 1710-15 1710-20 1710-30	rature Range: Up to	D 140°F (60°C), Maximum Wor 1/2" 3/4" 1" 1-1/4" 1-1/2" <u>2</u> " <u>3</u> "	king Pressure: 100 PSI @ 73°F FPT FPT FPT FPT FPT FPT FPT FP	10 120 8 6 60 40 6	80	\$ 6.6 \$ 9.7 \$ 13.0 \$ 13.4 \$ 16.2 \$ 181.7
Boshar Tempe 1710-05 1710-07 1710-10 1710-12 1710-15 1710-20 1710-30 1710-30	rature Range: Up to	5 140°F (60°C), Maximum Wor 1/2" 3/4" 1" 1-1/4" 1-1/2" 2" 3" 1/2"	king Pressure: 100 PSI @ 73°F FPT FPT FPT FPT FPT FPT FPT Socket	10 120 8 6 60 40 6 120	80	\$ 6.6 \$ 9.7 \$ 13.0 \$ 13.4 \$ 16.2 \$ 181.7 \$ 6.0
Boshar Tempe 1710-05 1710-07 1710-10 1710-12 1710-15 1710-20 1710-30 1710-50 17105-0	rature Range: Up to 5 7 2 2 5 5 5 5 5 5 5 5 5 7	D 140°F (60°C), Maximum Wor 1/2" 3/4" 1" 1-1/4" 1-1/2" <u>2</u> " <u>3</u> "	king Pressure: 100 PSI @ 73°F FPT FPT FPT FPT FPT FPT FPT Socket Socket	10 120 8 6 60 40 6	80	\$ 6.6 \$ 9.7 \$ 13.0 \$ 13.4 \$ 16.2 \$ 181.7 \$ 6.0 \$ 6.6
Boshar Tempe 1710-05 1710-07 1710-10 1710-12 1710-15 1710-20 1710-30 17105-0	rature Range: Up to 5 7 2 5 5 5 5 5 5 5 5 5 5 7 10 10 10 10 10 10 10 10 10 10	b 140°F (60°C), Maximum Wor 1/2" 3/4" 1" 1-1/4" 1-1/2" 2" 3" 1/2" 3/4"	king Pressure: 100 PSI @ 73°F FPT FPT FPT FPT FPT FPT FPT Socket	10 120 8 6 60 40 6 120 120	80	\$ 6.6 \$ 9.7 \$ 13.0 \$ 13.4 \$ 16.2 \$ 181.7 \$ 6.0 \$ 6.6 \$ 9.7 \$ 13.0
Boshar Tempe 1710-05 1710-07 1710-10 1710-12 1710-12 1710-20 1710-20 1710-30 17105-0 17105-0 17105-1	rature Range: Up to 5 7 2 5 5 5 5 5 5 5 5 5 5 5 5 5	b 140°F (60°C), Maximum Wor 1/2" 3/4" 1" 1-1/4" 1-1/2" 2" 3" 1/2" 3/4" 1"	king Pressure: 100 PSI @ 73°F FPT FPT FPT FPT FPT FPT FPT Socket Socket Socket	10 120 8 6 60 40 6 120 120 80	80	\$ 6.6 \$ 9.7 \$ 13.0 \$ 13.4 \$ 16.2 \$ 181.7 \$ 6.0 \$ 6.6 \$ 9.7 \$ 13.0
Boshar Tempe 1710-05 1710-07 1710-12 1710-12 1710-20 1710-30 17105-0 17105-1	Frature Range: Up to 5 7 2 5 5 5 5 7 10 2 5 5 5 5 5 5 5 5 5 5 5 5 5	b 140°F (60°C), Maximum Wor 1/2" 3/4" 1" 1-1/4" 1-1/2" 2" 3" 1/2" 3/4" 1/2" 3/4" 1-1/4"	king Pressure: 100 PSI @ 73°F FPT FPT FPT FPT FPT FPT Socket Socket Socket Socket Socket	10 120 8 6 60 40 6 120 120 80 60	80	\$ 6.6 \$ 9.7 \$ 13.0 \$ 13.4 \$ 16.2 \$ 181.7 \$ 6.0 \$ 6.6 \$ 9.7 \$ 13.0 \$ 13.4
Boshar Tempe 1710-05 1710-07 1710-12 1710-12 1710-20 1710-20 17105-0 17105-0 17105-1 17105-1 17105-2 Boshar Maxim • NSF /	rature Range: Up to 5 7 2 5 5 5 5 5 7 10 12 5 5 7 10 12 5 5 7 10 12 5 5 7 10 12 5 7 10 12 5 12 15 15 17 10 12 15 17 10 12 15 10 12 15 10 12 15 10 12 15 10 10 12 15 10 10 12 15 10 10 12 15 10 10 12 15 10 10 10 10 10 10 10 10 10 10	b 140°F (60°C), Maximum Wor 1/2" 3/4" 1" 1-1/4" 1-1/2" 2" 3" 1/2" 3/4" 1" 1-1/4" 1-1/4" 1-1/4" 1-1/4" 1-1/2" 2" i FVC, Seal Material: Nitrile R i FVC, Seal Material: Nitrile FVC, Seal Material: Ni	king Pressure: 100 PSI @ 73°F FPT FPT FPT FPT FPT FPT Socket Socket Socket Socket Socket Socket	10 120 8 6 6 0 40 6 120 120 80 60 60 40	80	\$ 6.6
Boshar Tempe 1710-05 1710-07 1710-10 1710-12 1710-12 1710-20 1710-20 17105-0 17105-0 17105-1 17105-1 17105-2 Boshar Maxim • NSF /	rature Range: Up to 5 7 2 5 5 5 5 7 6 7 6 7 7 7 7 7 7 7 7 7 7 7 7 7	b 140°F (60°C), Maximum Wor 1/2" 3/4" 1" 1-1/4" 1-1/2" 2" 3" 1/2" 3/4" 1" 1-1/4" 1-1/4" 1-1/4" 1-1/4" 1-1/2" 2" i FVC, Seal Material: Nitrile R i FVC, Seal Material: Nitrile FVC, Seal Material: Ni	king Pressure: 100 PSI @ 73°F FPT FPT FPT FPT FPT FPT FPT Socket Socket Socket Socket Socket Socket Socket Socket	10 120 8 6 6 0 40 6 120 120 80 60 60 40	80	\$ 6.6 \$ 9.7 \$ 13.0 \$ 13.4 \$ 16.2 \$ 181.7 \$ 6.0 \$ 6.6 \$ 9.7 \$ 13.0 \$ 13.4 \$ 13.4 \$ 13.4 \$ 16.2 \$ 13.4 \$ 16.2

• Threads: ASME / /	ANSI B1.20.1			
17PCV075	3/4"	FPT	20	\$ 8.04
17PCV100	1"	FPT	20	\$ 8.94
17PCV125	1-1/4"	FPT	20	\$ 11.31
17PCV150	1-1/2"	FPT	20	\$ 14.44
17PCV200	2"	FPT	10	\$ 32.09



STAINLESS STEEL CHECK VALVES

Stainless steel check valves ensure that fluid flows in one direction only. They have a higher corrosion resistance.



		Connection Type	L1	ntity L2	Price - A
			List Price Effection	ve: M	ay 14, 202
Boshart Standard P	Poppet Material: 304 Stain	less Steel, Seal Material: Viton,			
	: Up to 180°F (82°C), Maxin				
• NSF / ANSI 372 Certi					
17CVSS-050	1/2"	FPT	10	100	\$ 25.8
17CVSS-075	3/4"	FPT	10	80	\$ 34.1
17CVSS-100	1"	FPT	10	60	\$ 48.1
17CVSS-125	1-1/4"	FPT	5	40	\$ 64.5
17CVSS-150	1-1/2"	FPT	5	30	\$ 87.2
	2"	FPT	5	20	\$ 147.3
17CVSS-200			6		\$ 624.0
17CVSS-200 17CVSS-300	3"	FPT	6		
		FPT FPT	3		\$ 1,172.0
17CVSS-300 17CVSS-400 17CVSSMF-125-100 Flomatic Valves, Hey	3" 4" 1-1/4" x 1" c, Poppet Material: Delrin, inless Steel, Temperature		3 10	60 00 PSI	
17CVSS-300 17CVSS-400 17CVSSMF-125-100 Flomatic Valves, Hex Spring Material: Stai • NSF / ANSI 372 Certi	3" 4" 1-1/4" x 1" c, Poppet Material: Delrin, inless Steel, Temperature	FPT MPT x FPT Seal Material: Nitrile Rubber, Range: Up to 180°F (82°C), Maximu	3 10		\$ 64.0
17CVSS-300 17CVSS-400 17CVSSMF-125-100 Flomatic Valves, Hey Spring Material: Stai	3" 4" 1-1/4" x 1" x, Poppet Material: Delrin, nless Steel, Temperature fied	FPT MPT x FPT Seal Material: Nitrile Rubber,	3 10		\$ 64.0
17CVSS-300 17CVSS-400 17CVSSMF-125-100 Flomatic Valves, Hey Spring Material: Stai • NSF / ANSI 372 Certi 17-4201SS2 17-4202SS2 Flomatic Valves, Sta	3" 4" 1-1/4" x 1" c, Poppet Material: Delrin, nless Steel, Temperature fied 1" 1-1/4" ndard, Poppet Material: St inless Steel, Temperature	FPT MPT x FPT Seal Material: Nitrile Rubber, Range: Up to 180°F (82°C), Maximu FPT	3 10 um Pressure: 40	3 6	\$ 64.0 \$ 79.6 \$ 126.0
17CVSS-300 17CVSS-400 17CVSSMF-125-100 Flomatic Valves, Hey Spring Material: Stai • NSF / ANSI 372 Certi 17-4201SS2 17-4202SS2 Flomatic Valves, Stai Spring Material: Stai	3" 4" 1-1/4" x 1" c, Poppet Material: Delrin, nless Steel, Temperature fied 1" 1-1/4" ndard, Poppet Material: St inless Steel, Temperature	FPT MPT x FPT Seal Material: Nitrile Rubber, Range: Up to 180°F (82°C), Maximu FPT FPT :ainless Steel, Seal Material: Viton	3 10 um Pressure: 40	3 6	\$ 64.0 \$ 79.6 \$ 126.0
17CVSS-300 17CVSS-400 17CVSSMF-125-100 Flomatic Valves, Hey Spring Material: Stai • NSF / ANSI 372 Certi 17-4201SS2 17-4202SS2 Flomatic Valves, Stai Spring Material: Stai • NSF / ANSI 372 Certi	3" 4" 1-1/4" x 1" c, Poppet Material: Delrin, nless Steel, Temperature fied 1" 1-1/4" ndard, Poppet Material: St nless Steel, Temperature fied	FPT MPT x FPT Seal Material: Nitrile Rubber, Range: Up to 180°F (82°C), Maximu FPT FPT cainless Steel, Seal Material: Viton Range: Up to 400°F (204°C), Maxim	3 10 um Pressure: 40	36 36 350 PS	\$ 64.0 \$ 79.6 \$ 126.0 I \$ 158.3
17CVSS-300 17CVSS-400 17CVSSMF-125-100 Flomatic Valves, Hey Spring Material: Stai • NSF / ANSI 372 Certi 17-4201SS2 17-4202SS2 Flomatic Valves, Stai Spring Material: Stai • NSF / ANSI 372 Certi 17-4031S6	3" 4" 1-1/4" x 1" c, Poppet Material: Delrin, nless Steel, Temperature fied 1" 1-1/4" ndard, Poppet Material: St inless Steel, Temperature fied 1"	FPT MPT x FPT Seal Material: Nitrile Rubber, Range: Up to 180°F (82°C), Maximu FPT FPT cainless Steel, Seal Material: Viton Range: Up to 400°F (204°C), Maxim	3 10 um Pressure: 40	00 PSI 36 50 PS 50	\$ 64.0 \$ 79.6 \$ 126.0 I \$ 158.3 \$ 243.4
17CVSS-300 17CVSS-400 17CVSSMF-125-100 Flomatic Valves, Hey Spring Material: Stai • NSF / ANSI 372 Certi 17-4201SS2 17-4202SS2 Flomatic Valves, Stai Spring Material: Stai • NSF / ANSI 372 Certi 17-4031S6 17-4032S6	3" 4" 1-1/4" x 1" c, Poppet Material: Delrin, inless Steel, Temperature fied 1" 1-1/4" ndard, Poppet Material: St inless Steel, Temperature fied 1" 1-1/4"	FPT MPT x FPT Seal Material: Nitrile Rubber, Range: Up to 180°F (82°C), Maximu FPT FPT cainless Steel, Seal Material: Viton Range: Up to 400°F (204°C), Maxim FPT FPT	3 10 um Pressure: 40	36 36 50 PS 50 36	\$ 64.0 \$ 79.6 \$ 126.0 I \$ 158.3 \$ 243.4 \$ 308.4
17CVSS-300 17CVSS-400 17CVSSMF-125-100 Flomatic Valves, Hey Spring Material: Stai • NSF / ANSI 372 Certi 17-4201SS2 17-4202SS2 Flomatic Valves, Stai • NSF / ANSI 372 Certi 17-4031S6 17-4032S6 17-4033S6	3" 4" 1-1/4" × 1" x, Poppet Material: Delrin, nless Steel, Temperature fied 1" 1-1/4" ndard, Poppet Material: St inless Steel, Temperature fied 1" 1-1/4" 1-1/4" 1-1/4" 1-1/2"	FPT MPT x FPT Seal Material: Nitrile Rubber, Range: Up to 180°F (82°C), Maximu FPT FPT cainless Steel, Seal Material: Viton Range: Up to 400°F (204°C), Maxim FPT FPT FPT FPT	3 10 um Pressure: 40	36 36 50 PS 50 36 25	\$ 64.C \$ 79.6 \$ 126.C

Dual check valves are designed for installation on potable water lines to protect against both backsiphonage and backpressure of polluted water into the potable water supply.

		1	11.2		
17-GF8080S6	3/4"		FPT		\$ 239.15
17-GF8081S6	1"		FPT		\$ 232.86

AUTO-DRAIN VALVE

This auto-drain valve is designed for use in domestic well water systems, irrigation and sprinkler systems, agricultural watering. It provides automatic drainage of water lines when line pressure drops below 10 PSI ((approx. 5 gpm) in a closed water system.

Stainless steel spring, fasteners & valve disc.

Part No.	Size	Connection Type	Quantity	List Price - A
		List F	Price Effective: Apri	
Flomatic Valves, • NSF / ANSI 372 C		o 180°F (82°C), Maximum Pressure: 400 PS	1	



PO LEAD

<0.25% Pb by weighted av



REPLACEMENT BREAK-OFF PLUG

These break off plugs are used with check valves. When broken off the riser pipe is able to drain. They are threaded to install into the valve.



\$115.03

\$166.71

Part No.	Size		Quantity List L1 L2 Price - A List Price Effective: April 27, 2020
Flomatic Valves, 1 • NSF / ANSI 372 Ce		Up to 180°F (82°C), Maximum Press	ure: 600 PSI
1776098-6	3/8"	For 3" valves	\$ 115.03
1776098-7	3/8"	For 4" valves	\$ 115.03

For 5" or 6" valves

For 10" valves

	BALL CHE	CK VALVES	
flow decreases prev	5	lone by using a weighted ball to stop the	flow when CLEAD CO.25% Pb by weighted avg.
Part No.	Size	Connection Type	Quantity List L1 L2 Price - A Price Effective: April 27, 2020
Flomatic Valves, Maximum Press	•	ubber, Temperature Range: Up to 150°	F (66°C),

Slip connection available. Contact inside sales for details.

1"

2'

1-1/4"

1-1/2'

3/8"

1/2"

Ship connection av	anabie. contact morae sales i	or actails.	
172131T	1"	FPT	\$ 141.59
172132T	1-1/4"	FPT	\$ 121.52
172133T	1-1/2"	FPT	\$ 194.53
172134T	2"	FPT	\$ 198.33



1776098

1776098-11

Flomatic Valves, Cast Iron, Ball Material: Nitrile Rubber, Temperature Range: Up to 180°F (82°C), **Maximum Pressure: 150 PSI**

172141	1-1/4"	FPT	\$ 274.52
172142	2"	FPT	\$ 369.88



Flomatic Valves, Cast Iron, Ball Material: Phenolic, Temperature Range: Up to 180°F (82°C), **Maximum Pressure: 150 PSI**

Note: 3" & 4" don't have an access cover.

173232	1"	FPT	\$ 534.59
173233	1-1/4"	FPT	\$ 546.15
173234	1-1/2"	FPT	10 \$ 563.48
173235	2"	FPT	\$ 661.73
173236	2-1/2"	FPT	\$ 1,545.97
172044	3"	FPT	\$ 1,589.31
172045	4"	Flange	\$ 2,883.88

FPT

FPT

FPT

FPT





16YS-S-10

16YS-S-12

16YS-S-15 16YS-S-20

Contact your sales rep for any further information
Toll Free: 1-800-561-3164
boshart.com

6

6

2

8

36

24

12

\$88.01

\$127.67

\$ 186.85

\$ 305.06

CA



BRASS FOOT VALVES

Brass foot valves prevent water from back flowing into the water source.



			by weighted avg.
Part No.	Size	Connection Type	Quantity List
			L1 L2 Price - A
		List Prie	ce Effective: March 29, 2021



Boshart, Poppet Material: Cast Brass, Seal Material: Nitrile Rubber, Temperature Range: Up to 180°F (82°C), Maximum Pressure: 200 PSI

• NSF / ANSI 372	Certified
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• INSF / AINSI 372 Cer	lined				
17YBFV050NL	1/2"	FPT	10	100	\$ 13.42
17YBFV075NL	3/4"	FPT	10	80	\$ 16.42
17YBFV100NL	1"	FPT	10	60	\$ 22.62
17YBFV125NL	1-1/4"	FPT	5	40	\$ 31.69
17YBFV150NL	1-1/2"	FPT	5	30	\$ 45.23
17YBFV200NL	2"	FPT	5	20	\$ 70.37
17YBFV300NL	3"	FPT	8		\$ 277.60
17YBFV400NL	4"	FPT	4		\$ 489.30

BRONZE FOOT VALVES

Bronze foot valves prevent water from back flowing into the water source.

Part No.	Size	Connection Type	Qua L1 st Price Effectiv	L2	List Price - A ril 27, 202
	ge: Up to 180°F (82°C), Max	Seal Material: Nitrile Rubber, imum Pressure: 200 PSI			
17FV050NL	1/2"	FPT	10	100	\$ 16.7
17FV075NL	3/4"	FPT	10	80	\$ 19.5
17FV100NL	1"	FPT	10	60	\$ 26.
17FV125NL	1-1/4"	FPT	5	40	\$ 35.0
I/FVIZJINL			-	~ ~	
17FV125NL 17FV150NL	1-1/2"	FPT	5	30	\$ 48.0
-	<u>1-1/2"</u> 2"	FPT FPT	5	<u> </u>	
17FV150NL 17FV200NL 17FV300NL Flomatic Valves, S	2" 3" tandard, Poppet Material:	FPT FPT Acetal, Seal Material: Nitrile Rubber	5 8	20	\$ 48.0 \$ 84.7 \$ 378.9
17FV150NL 17FV200NL 17FV300NL Flomatic Valves, S	2" 3" tandard, Poppet Material: tainless Steel, Temperatur	FPT FPT	5 8	20 50 PSI 100 49 36	\$ 84.
17FV150NL 17FV200NL 17FV300NL Flomatic Valves, S Spring Material: S • NSF / ANSI 372 Ce 17-4100E 17-4101E	2" 3" tandard, Poppet Material: tainless Steel, Temperatur ertified 3/4" 1" 1-1/4" 1-1/2"	FPT FPT Acetal, Seal Material: Nitrile Rubber e Range: Up to 180°F (82°C), Maximu FPT FPT FPT	5 8	20 50 PSI 100 49	\$ 84. \$ 378.9 \$ 73. \$ 81.4
17FV150NL 17FV200NL 17FV300NL Flomatic Valves, S Spring Material: S • NSF / ANSI 372 Ce 17-4100E 17-4101E 17-4103E	2" 3" tandard, Poppet Material: tainless Steel, Temperatur ertified 3/4" 1" 1-1/4" 1-1/2" 2"	FPT FPT Acetal, Seal Material: Nitrile Rubber e Range: Up to 180°F (82°C), Maximu FPT FPT FPT FPT FPT FPT FPT	5 8	20 50 PSI 100 49 36	\$ 84. \$ 378. \$ 73. \$ 81. \$ 98. \$ 158. \$ 251.
17FV150NL 17FV200NL 17FV300NL Flomatic Valves, S Spring Material: S • NSF / ANSI 372 Ce 17-4100E 17-4101E 17-4103E 17-4104E 17-4105E 17-4106E	2" 3" tandard, Poppet Material: tainless Steel, Temperatur prtified 3/4" 1" 1-1/4" 1-1/2" 2" 2-1/2"	FPT FPT Acetal, Seal Material: Nitrile Rubber e Range: Up to 180°F (82°C), Maximu FPT FPT FPT FPT FPT FPT FPT FPT	5 8	20 50 PSI 100 49 36 25	\$ 84. \$ 378. \$ 73. \$ 81. \$ 98. \$ 158. \$ 251 \$ 831.
17FV150NL 17FV200NL 17FV300NL Flomatic Valves, S Spring Material: S • NSF / ANSI 372 Ce 17-4100E 17-4101E 17-4103E 17-4103E 17-4105E	2" 3" tandard, Poppet Material: tainless Steel, Temperatur ertified 3/4" 1" 1-1/4" 1-1/2" 2"	FPT FPT Acetal, Seal Material: Nitrile Rubber e Range: Up to 180°F (82°C), Maximu FPT FPT FPT FPT FPT FPT FPT	5 8	20 50 PSI 100 49 36 25	\$ 84. \$ 378. \$ 73. \$ 81. \$ 98. \$ 158. \$ 251.



Temperature Range: Up to 180°F (82°C), Maximum Pressure: 250 PSI
• NSF / ANSI 372 Certified
• Will pass through a 2" pipe

1			
17-4102E	1-1/4"	FPT	49 \$ 95.5



CAST IRON FOOT VALVES

Cast iron foot valves prevent water from back flowing into the water source.



Part No.	Size	Connection Type	Quantity List L1 L2 Price - A
		List	Price Effective: April 27, 2020
Flomatic Valves.	Poppet Material: Acetal, S	eal Material: Nitrile Rubber, Spring Mate	erial: Stainless Steel.
	nge: Up to 180°F (82°C), Ma	, I U	,
174764	2"	FPT	\$ 329.42

174764	2"	FPT	\$ 329.42
174765	2-1/2"	FPT	\$ 456.57
174766	3"	FPT	\$ 569.26
174767	4"	FPT	\$ 699.30
174789	6"	FPT	\$ 2,883.88

		PLASTIC FO	OT VALVES		
Plastic foot valves	prevent water from back	< flowing into the water source	2.	by v	NO LEAD :0.25% Pb veighted avg.
	Part No.	Size	Connection Type	Quantity	List
				L1 L2	Price - A
			List	Price Effective: Apr	ril 27, 2020
	• NSF / ANSI 372 Cer 175619	3/8"	FPT	10	\$ 32.46
		ainless Steel, Maximum Pre	FPT al: Acetal, Seal Material: Nitrile Rub ssure: 150 PSI	10	\$ 55.90
	17PFV075	3/4"	FPT	20	\$ 7.95
11 11	17PFV100	1"	FPT	20	\$ 8.55
	17PFV125	1-1/4"	FPT	20	\$ 10.34
	17PFV150	1-1/2"	FPT	20	\$ 13.15
	17PFV200	2"	FPT	10	\$ 19.03
	17PFV-250	2-1/2"	FPT	12	\$ 84.03
	17PFV-300	3"	FPT	12	\$ 119.69
	17PFVB100125	1" or 1-1/4"	Insert	20	\$ 13.70



STAINLESS STEEL FOOT VALVES

Stainless steel foot valves prevent water from back flowing into the water source. They have a higher corrosion resistance.



			by weighted avg.
Part No.	Size	Connection Type	Quantity List
			L1 L2 Price - A
		List	t Price Effective: May 14, 2021

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Boshart, Poppet Material: 304 Stainless Steel, Seal Material: Viton, Temperature Range: Up to 180°F (82°C), Maximum Pressure: 200 PSI

• NCE		272	Certified
	I AINDI	512	Ceruneu

Part No.

• INSF / AINSI 372 Cel	linea				
17FVSS-050	1/2"	FPT	10	100	\$ 28.86
17FVSS-075	3/4"	FPT	10	80	\$ 33.74
17FVSS-100	1"	FPT	10	60	\$ 47.53
17FVSS-125	1-1/4"	FPT	5	40	\$ 60.26
17FVSS-150	1-1/2"	FPT	5	30	\$ 78.94
17FVSS-200	2"	FPT	5	20	\$ 141.32
17FVSS-300	3"	FPT	8		\$ 648.83
17FVSS-400	4"	FPT	4		\$ 1,068.10

FLAPPER FOOT VALVES

Flapper foot valves prevent water from back flowing into the water source. They use a flapper that closes when the pressure of the flow decreases ensuring there is no backflow.

Size

NO.
<0.25% Pb by weighted avg.
by weighted avg.

Quantity List

0,0,0,70	

			List Price Effective	Price - A April 27, 2020
Boshart, PVC, Sea	l Material: Nitrile Rubbe	r, 150 PSI @ 73°F		
17PFVF-300	3"	FPT	6	\$ 119.69
17PFVF-400	4"	FPT	6	\$ 211.82
17PFVF-600	6"	FPT	2	\$ 854.59

Connection Type

	-					
4	111	1	1	1	1	L
					-	
						r.

Boshart, Cast Iron, Temperature Range: Up to 80°F (27°C), Maximum Pressure: 20 PSI					
174964	2"	FPT	\$ 170.78		
174966	3"	FPT	\$ 378.90		
174967	4"	FPT	\$ 534.77		
174969	6"	FPT	\$ 1,175.97		



Flomatic Valves, Cast Iron, Seal Material: EPDM, Temperature Range: Up to 180°F (82°C), Maximum Pressure: 200 PSI

18FLFVCI-2	2"	Flange	\$ 2,970.57
18FLFVCI-2.5	2-1/2"	Flange	\$ 3,002.35
18FLFVCI-3	3"	Flange	\$ 3,031.25
18FLFVCI-4	4"	Flange	\$ 3,664.09
18FLFVCI-5	5"	Flange	\$ 4,955.76
18FLFVCI-6	6"	Flange	\$ 5,579.93
18FLFVCI-8	8"	Flange	\$ 8,070.81
18FLFVCI-10	10"	Flange	\$ 11,200.31
18FLFVCI-12	12"	Flange	\$ 16,916.06