

PVC AND CORZAN® CPVC BALL VALVES, BUTTERFLY VALVES, CHECK VALVES, SPECIALTY VALVES, ACCESSORIES AND REPLACEMENT PARTS

# CH-VLV-0118

Effective January 1, 2018 • Supercedes CH-VLV-0315 dated March 30, 2015

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## TRU-BLOC®/TRU UNION BALL VALVES

Valves assembled with silicone free lubricant

PRICE CODE A

### TRU-BLOC® TRUE UNION BALL VALVES - PVC

Size	Carton Qty.	PVC EPDM 'O' Rings - PTFE Seats				PVC FKM 'O' Rings - PTFE Seats			
		Universal Soc.& Thd.		Flanged		Universal Soc.& Thd.		Flanged	
		Fig. No.	UPC	Fig. No.	UPC	Fig. No.	UPC	Fig. No.	UPC
		U45TB-E	039923-	F45TB-E	039923-	U45TB-V	039923-	F45TB-V	039923-
1/2	35	\$ 56.62	241993	\$ 150.00	241689	\$ 62.88	240828	\$ 157.20	241665
3/4	25	66.75	241900	153.60	241696	74.48	241894	167.90	241851
1	20	79.73	241801	176.20	242860	88.76	241795	196.50	241047
1¼	1	126.30	322043	227.40	322074	140.50	331847	253.50	322012
1½	1	126.30	322050	227.40	322081	140.50	240835	253.50	322029
2	1	165.60	322067	240.40	322098	184.50	322005	269.10	322036

### TRU-BLOC® TRUE UNION BALL VALVES - PVC

Size	Carton Qty.	PVC EPDM 'O' Rings - PTFE Seats					PVC FKM 'O' Rings - PTFE Seats						
		Socket		Threaded		Flanged	Socket		Threaded		Flanged		
		Fig. No.	UPC	Fig. No.	UPC	Fig. No.	UPC	Fig. No.	UPC	Fig. No.	UPC		
		S45TB-E	039923-	T45TB-E	039923-	F45TB-E	039923-	S45TB-V	039923-	T45TB-V	039923-	F45TB-V	039923-
3	1	\$ 402.40	741011	\$ 402.40	741110	\$ 545.00	740915	\$ 447.50	741998	\$ 447.50	742094	\$ 607.00	741905
4	1	681.00	741028	681.00	741127	1,018.00	740922	756.00	742001	756.00	742100	1,046.00	741912
6*	1	1,611.00	741035	—	—	1,734.00	740939	1,696.00	742018	—	—	1,767.00	741929

\*4" - True Union Body Venturied to 6"

### TRU-BLOC® TRUE UNION BALL VALVES - CPVC

Size	Carton Qty.	CPVC EPDM 'O' Rings - PTFE Seats				CPVC FKM 'O' Rings - PTFE Seats			
		Universal Soc.& Thd.		Flanged		Universal Soc.& Thd.		Flanged	
		Fig. No.	UPC	Fig. No.	UPC	Fig. No.	UPC	Fig. No.	UPC
		U51TB-E	039923-	F51TB-E	039923-	U51TB-V	039923-	F51TB-V	039923-
1/2	35	\$ 79.62	242044	\$ 177.40	241726	\$ 87.62	242037	\$ 195.30	241702
3/4	25	100.10	241955	186.90	241733	110.30	241948	205.90	241719
1	20	119.10	241856	226.20	242891	132.30	241849	251.10	241436
1¼	1	190.50	322258	297.60	322289	210.70	322197	328.60	322227
1½	1	190.50	322265	297.60	322296	210.70	322203	328.60	322234
2	1	264.30	322272	405.90	322302	290.40	322210	448.70	322241

PRICE CODE A  
MULTIPLIER \_\_\_\_\_

PRICE CODE B  
MULTIPLIER \_\_\_\_\_

# Chemtrol®

a brand of NIBCO

Chem-Pure® A Registered Trademark of NIBCO INC.  
Tru-Bloc® A Registered Trademark of NIBCO INC.

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**TRU-BLOC®/TRU UNION BALL VALVES (Cont.)**

Valves assembled with silicone free lubricant

**TRU-BLOC® TRUE UNION BALL VALVES - CPVC**

Size	Ctn. Qty.	CPVC EPDM 'O' Rings - PTFE Seats						CPVC FKM 'O' Rings - PTFE Seats					
		Socket		Threaded		Flanged		Socket		Threaded		Flanged	
		Fig. No. S51TB-E	UPC 039923-	Fig. No. T51TB-E	UPC 039923-	Fig. No. F51TB-E	UPC 039923-	Fig. No. S51TB-V	UPC 039923-	Fig. No. T51TB-V	UPC 039923-	Fig. No. F51TB-V	UPC 039923-
3	1	\$ 778.00	748270	\$ 778.00	748379	\$ 1,046.00	748188	\$ 865.00	749253	\$ 865.00	749352	\$ 1,195.00	749154
4	1	1,180.00	748287	1,180.00	748386	2,125.00	748195	1,311.00	749260	1,311.00	749369	2,197.00	749161
6*	1	2,625.00	748294	—	—	3,413.00	748201	2,651.00	749277	—	—	3,451.00	749178

\*4" - True Union Body Venturied to 6"

**TRU-BLOC®/TRU UNION BLEACH BALL VALVE (Vented) - PVC/CPVC**

Size	Carton Qty.	PVC FKM 'O' Rings - PTFE Seats			CPVC FKM 'O' Rings - PTFE Seats		
		Universal	Socket	Flanged	Universal	Socket	Flanged
		Fig. No. U45TB-V-BBV	Fig. No. S45TB-V-BBV	Fig. No. F45TB-V-BBV	Fig. No. U51TB-V-BBV	Fig. No. S51TB-V-BBV	Fig. No. F51TB-V-BBV
1/2	35	\$ 75.49	—	—	\$ 105.20	—	—
3/4	25	89.37	—	—	132.30	—	—
1	20	97.26	—	—	158.40	—	—
1½	1	167.90	—	—	250.00	—	—
2	1	221.40	—	—	348.80	—	—
3	1	—	\$ 537.00	\$ 730.00	—	\$ 1,036.00	\$ 1,435.00
4	1	—	908.00	1,256.00	—	1,573.00	2,634.00
6	1	—	2,036.00	2,120.00	—	2,654.00	4,140.00



**COMPACT ECONOMY BALL VALVE  
COMPACT ECONOMY VALVE - PVC**

Size	Carton Qty.	EPDM 'O' Rings - PTFE Seats		FKM 'O' Rings - PTFE Seats	
		Socket Fig. No. S-45CE-E	Threaded Fig. No. T45CE-E	Socket Fig. No. S45CE-V	Threaded Fig. No. T45CE-V
1/2	1	\$ 8.52	\$ 8.52	\$ 9.56	\$ 9.56
3/4	1	10.07	10.07	11.23	11.86
1	1	14.82	14.82	16.74	17.68
1¼	1	16.68	16.68	18.86	18.86
1½	1	26.34	26.34	33.56	33.56
2	1	35.06	35.06	41.98	41.98

PRICE CODE B



Lever Handle



Gear Operator

## MODEL C BUTTERFLY VALVES

### MODEL C BUTTERFLY VALVE PVC WITH EPDM SEALS

Size	Lever Handle		Gear Operator		No Operator	
	W45BG-E-3	UPC 039923-	W45BG-E-5	UPC 039923-	W45BG-E-0	UPC 039923-
2	\$ 223.20	406545	\$ 514.00	406606	\$ 194.10	406477
2½	238.10	406552	527.00	406613	207.10	406484
3	313.50	406569	592.00	406620	272.60	406491
4	350.40	406576	624.00	406637	304.70	406507
6	446.30	406583	708.00	406644	388.00	406514
8	647.00	406590	882.00	406651	563.00	406521
10	—	—	1,929.00	406668	1,609.00	40653

### MODEL C BUTTERFLY VALVE PVC WITH FKM SEALS

Size	Lever Handle		Gear Operator		No Operator	
	W45BG-V-3	UPC 039923-	W45BG-V-5	UPC 039923-	W45BG-V-0	UPC 039923-
2	\$ 339.30	406743	\$ 615.00	406804	\$ 295.10	406675
2½	362.10	406750	634.00	406811	314.80	406682
3	489.10	406767	745.00	406828	425.30	406699
4	490.60	406774	746.00	406835	426.60	406705
6	661.00	406781	894.00	406842	574.00	406712
8	1,042.00	406798	1,225.00	406859	906.00	406729
10	—	—	2,975.00	406866	2,656.00	406736

### MODEL C BUTTERFLY VALVE CPVC WITH EPDM SEALS

Size	Lever Handle		Gear Operator		No Operator	
	W51BG-E-3	UPC 039923-	W51BG-E-5	UPC 039923-	W51BG-E-0	UPC 039923-
2	\$ 386.30	406941	\$ 655.00	407009	\$ 335.90	406873
2½	412.10	406958	678.00	407016	358.40	406880
3	542.00	406965	791.00	407023	471.50	406897
4	606.00	406972	847.00	407030	527.00	406903
6	772.00	406989	991.00	407047	671.00	406910
8	1,119.00	406996	1,293.00	407054	973.00	406927
10	—	—	3,699.00	407061	3,379.00	406934

### MODEL C BUTTERFLY VALVE CPVC WITH FKM SEALS

Size	Lever Handle		Gear Operator		No Operator	
	W51BG-V-3	UPC 039923-	W51BG-V-5	UPC 039923-	W51BG-V-0	UPC 039923-
2	\$ 570.00	407146	\$ 815.00	407207	\$ 495.70	407078
2½	608.00	407153	849.00	407214	529.00	407085
3	822.00	407160	1,034.00	407221	714.00	407092
4	824.00	407177	1,036.00	407238	717.00	407108
6	1,110.00	407184	1,284.00	407245	965.00	407115
8	1,750.00	407191	1,841.00	407252	1,522.00	407122
10	—	—	5,445.00	407269	5,126.00	407139

Materials: Disc - EPDM or FKM Encapsulated Ductile Iron  
 Body - PVC or CPVC  
 Stem - 420 Stainless Steel



## CHECK AND FOOT VALVES

Valves assembled with silicone free lubricant

### TRUE UNION BALL CHECK VALVES - PVC

Size	Carton Qty.	PVC EPDM 'O' Rings - PTFE Seats				PVC FKM 'O' Rings - PTFE Seats			
		Universal Soc.& Thd.		Flanged		Universal Soc.& Thd.		Flanged	
		Fig. No.	UPC	Fig. No.	UPC	Fig. No.	UPC	Fig. No.	UPC
		<b>U45BC-E</b>	039923-	<b>F45BC-E</b>	039923-	<b>U45BC-V</b>	039923-	<b>F45BC-V</b>	039923-
1/2	35	\$ 61.00	735324	\$ 107.10	735058	\$ 68.85	735676	\$ 117.40	735409
3/4	25	72.80	735331	125.10	735065	77.03	735683	131.00	735416
1	20	86.68	735348	150.00	735072	96.51	735690	160.70	735423
1 1/4	1	145.30	735355	—	—	162.00	735706	217.80	735430
1 1/2	1	145.30	735362	196.50	735096	162.00	735713	217.80	735447
2	1	198.90	735379	324.90	735102	220.20	735720	361.90	735454

### TRUE UNION BALL CHECK VALVES - PVC

Size	Ctn. Qty.	PVC EPDM 'O' Rings				PVC FKM 'O' Rings							
		Socket		Threaded		Flanged		Socket		Threaded		Flanged	
		Fig. No.	UPC	Fig. No.	UPC	Fig. No.	UPC	Fig. No.	UPC	Fig. No.	UPC	Fig. No.	UPC
		<b>S45BC-E</b>	039923-	<b>T45BC-E</b>	039923-	<b>F45BC-E</b>	039923-	<b>S45BC-V</b>	039923-	<b>T45BC-V</b>	039923-	<b>F45BC-V</b>	039923-
3	1	\$ 541.00	735201	\$ 541.00	735294	\$ 837.00	735119	\$ 611.00	735553	\$ 611.00	735645	\$ 930.00	735461
4*	1	552.00	735218	775.00	735300	1,026.00	735126	865.00	735560	865.00	735652	1,140.00	735478

\*3" - True Union Body Venturied to 4"

### TRUE UNION BALL CHECK VALVES - CPVC

Size	Carton Qty.	CPVC EPDM 'O' Rings				CPVC FKM 'O' Rings			
		Universal Soc.& Thd.		Flanged		Universal Soc.& Thd.		Flanged	
		Fig. No.	UPC	Fig. No.	UPC	Fig. No.	UPC	Fig. No.	UPC
		<b>U51BC-E</b>	039923-	<b>F51BC-E</b>	039923-	<b>U51BC-V</b>	039923-	<b>F51BC-V</b>	039923-
1/2	35	\$ 95.33	743800	\$ 164.30	743534	\$ 106.10	744142	\$ 182.20	743879
3/4	25	114.20	743817	126.30	743541	126.30	744159	213.10	743886
1	20	134.60	743824	238.00	743558	150.00	744166	264.30	743893
1 1/4	1	233.40	743831	390.40	743565	257.10	744173	435.70	743909
1 1/2	1	233.40	743848	390.40	743572	257.10	744180	435.70	743916
2	1	310.60	743855	520.00	743589	346.30	744197	578.00	743923

### TRUE UNION BALL CHECK VALVES - CPVC

Size	Ctn. Qty.	CPVC EPDM 'O' Rings				CPVC FKM 'O' Rings							
		Socket		Threaded		Flanged		Socket		Threaded		Flanged	
		Fig. No.	UPC	Fig. No.	UPC	Fig. No.	UPC	Fig. No.	UPC	Fig. No.	UPC	Fig. No.	UPC
		<b>S51BC-E</b>	039923-	<b>T51BC-E</b>	039923-	<b>F51BC-E</b>	039923-	<b>S51BC-V</b>	039923-	<b>T51BC-V</b>	039923-	<b>F51BC-V</b>	039923-
3	1	\$ 841.00	743688	\$ 841.00	743770	\$ 1,226.00	743596	\$ 935.00	744029	\$ 935.00	744111	\$ 1,364.00	743930
4*	1	1,131.00	743695	1,128.00	743287	1,463.00	743602	1,255.00	744036	1,266.00	744128	1,625.00	743947

\*3" - True Union Body Venturied to 4"

### SCREEN ASSEMBLIES FOR CONVERSION OF TU BALL CHECK VALVE TO FOOT VALVE

Size	PVC Part Number	UPC 039923-	Price	CPVC Part Number	UPC 039923-	Price
1/2	21810007	740366	\$ 60.55	22810007	747631	\$ 77.23
3/4	21810008	740373	73.21	22810008	747648	73.99
1	21810009	740380	99.43	22810009	747655	124.60
1 1/4	21810011	740397	172.20	22810011	747662	218.90
1 1/2	21810011	740397	172.20	22810011	747662	218.90
2	21810012	740403	207.50	22810012	747679	259.00
3	21810014	740410	244.50	22810014	747686	312.10
4	21810014	740410	244.50	22810014	747686	312.10

NOTE: True Union ball foot valves are available by ordering components separately. Simply order a True Union check valve and the appropriate screen assembly from above.



### 3-WAY BALL VALVES

Valves assembled with silicone free lubricant

#### TRUE UNION 3-WAY/3 POSITION BALL VALVES - PVC (Multiport Valves\*)

Size	Carton Qty.	PVC EPDM 'O' Rings - PTFE Seats				PVC FKM 'O' Rings - PTFE Seats			
		Socket Fig. No.	UPC	Threaded Fig. No.	UPC	Socket Fig. No.	UPC	Threaded Fig. No.	UPC
		S45M3-E	039923	T45M3-E	039923-	S45M3-V	039923-	T45M3-V	039923-
1/2	1	\$ 116.90	739599	\$ 139.10	739735	\$ 153.70	740014	\$ 153.70	740083
3/4	1	125.10	739605	125.10	739742	135.80	740021	161.30	740090
1	1	132.30	739612	132.30	739759	145.30	740038	145.30	740106
1 1/4	1	215.50	739629	215.50	739766	234.50	740045	234.50	740113
1 1/2	1	215.50	739636	215.50	739773	234.50	740052	234.50	740120
2	1	278.60	739643	278.60	739780	310.60	740069	310.60	740137

#### TRUE UNION 3-WAY/3 POSITION BALL VALVES - CPVC (Multiport Valves\*)

Size	Carton Qty.	CPVC EPDM 'O' Rings - PTFE Seats				CPVC FKM 'O' Rings - PTFE Seats			
		Socket Fig. No.	UPC	Threaded Fig. No.	UPC	Socket Fig. No.	UPC	Threaded Fig. No.	UPC
		S51M3-E	039923-	T51M3-E	039923-	S51M3-V	039923-	T51M3-V	039923-
1/2	1	\$ 158.40	746931	\$ 188.40	747006	\$ 176.20	747280	\$ 176.20	747358
3/4	1	176.20	746948	176.20	747013	195.30	747297	195.30	747365
1	1	238.00	746955	238.00	747020	262.00	747303	262.00	747372
1 1/4	1	367.80	746962	367.80	747037	404.70	747310	404.70	747389
1 1/2	1	367.80	746979	367.80	747044	404.70	747327	404.70	747396
2	1	603.00	746986	603.00	747051	671.00	747334	671.00	747402

\*3 - Position multiport valves are ON - OFF - ON with 0° - 90° - 180° operation

#### TRUE UNION 3-WAY/2 POSITION BALL VALVES - PVC (Diverter Valves†)

Size	Carton Qty.	PVC EPDM 'O' Rings - PTFE Seats				PVC FKM 'O' Rings - PTFE Seats			
		Socket Fig. No.	UPC	Threaded Fig. No.	UPC	Socket Fig. No.	UPC	Threaded Fig. No.	UPC
		S45D2-E	039923-	T45D2-E	039923-	S45D2-V	039923-	T45D2-V	039923-
1/2	1	\$ 217.80	737243	\$ 217.80	737311	\$ 232.20	738011	\$ 232.20	738080
3/4	1	239.30	737250	239.30	737328	254.70	738028	254.70	738097
1	1	257.10	737267	257.10	737335	274.90	738035	274.90	738103
1 1/4	1	384.40	737274	384.40	345011	413.00	738042	413.00	738110
1 1/2	1	384.40	737281	384.40	737359	413.00	738059	413.00	738127
2	1	479.60	737298	479.60	737366	516.00	738066	516.00	738134

#### TRUE UNION 3-WAY/2 POSITION BALL VALVES - CPVC (Diverter Valves†)

Size	Carton Qty.	CPVC EPDM 'O' Rings - PTFE Seats				CPVC FKM 'O' Rings - PTFE Seats			
		Socket Fig. No.	UPC	Threaded Fig. No.	UPC	Socket Fig. No.	UPC	Threaded Fig. No.	UPC
		S51D2-E	039923-	T51D2-E	039923-	S51D2-V	039923-	T51D2-V	039923-
1/2	1	\$ 265.50	744593	\$ 264.30	744661	\$ 285.70	745354	\$ 285.70	745422
3/4	1	311.90	744609	314.20	744678	335.70	745361	335.70	745439
1	1	370.20	744616	370.20	744685	395.20	745378	395.20	745446
1 1/4	1	629.00	744623	629.00	744692	679.00	745385	679.00	745453
1 1/2	1	629.00	744630	629.00	744708	679.00	745392	679.00	745460
2	1	860.00	744647	860.00	744715	935.00	745408	935.00	745477

† 2 - Position diverter valves are ON - ON with 0° - 90° operation.  
The valves have no OFF position.



## MODEL B BUTTERFLY VALVE

### MODEL B BUTTERFLY VALVES - EPDM Seat

Size	Fig. No. Op. Mech.	W51BF-E-NO No Operator	UPC 039923-	W51BF-E-LH Lever Handle <sup>1</sup>	UPC 039923-	W51BF-E-GO Gear Box	UPC 039923-
3*		\$ 307.80	744289	\$ 394.00	744258	\$ 867.00	353566
Size	Fig. No. Op. Mech.	W45BF-E-NO No Operator	UPC 039923-	W45BF-E-LH Lever Handle <sup>1</sup>	UPC 039923-	W45BF-E-GO Gear Box	UPC 039923-
4		\$ 321.30	736147	\$ 461.00	736048	\$ 648.00	735942
6		512.00	736154	648.00	736055	1,298.00	735959

\*3" Model B Butterfly is available in CPVC body and disc and 316 stainless steel stem only.

(1) Includes throttling plate and lever handle.

4-6" Materials: Disc - PVC\* Body - PVC\* Stem - 316 Stainless Steel

### MODEL B BUTTERFLY VALVES - FKM Seat

Size	Fig. No. Op. Mech.	W51BF-V-NO No Operator	UPC 039923-	W51BF-V-LH Lever Handle <sup>1</sup>	UPC 039923-	W51BF-V-GO Gear Box	UPC 039923-
3*		\$ 534.00	744371	\$ 641.00	744340	\$ 632.00	353559
Size	Fig. No. Op. Mech.	W45BF-V-NO No Operator	UPC 039923-	W45BF-V-LH Lever Handle <sup>1</sup>	UPC 039923-	W45BF-V-GO Gear Box	UPC 039923-
4		\$ 648.00	736628	\$ 811.00	736529	\$ 958.00	736420
6		1,008.00	736635	1,143.00	736536	1,298.00	736437

\*3" Model B Butterfly is available in CPVC body and disc and 316 stainless steel stem only.

(1) Includes throttling plate and lever handle.

4-6" Materials: Disc - PVC\* Body - PVC\* Stem - 316 Stainless Steel

See "Butterfly Valve Accessories" on page 11.

## SPECIALTY VALVES

### ANGLE VALVES

PVC Body - PTFE Seats & FKM O-Rings



Fig. No.	End	1/4	UPC 039923-	1/2	UPC 039923-	3/4	UPC 039923-	1	UPC 039923-
T45AC-V	Threaded	\$ 58.52	735003	\$ 115.90	735010	\$ 131.00	735027	\$ 157.20	735034

### "Y" PATTERN VALVES

PVC Body - PTFE Seats & FKM O-Rings



Fig. No.	End	1/4	UPC 039923-	1/2	UPC 039923-	3/4	UPC 039923-	1	UPC 039923-
T45YP-V	Threaded	\$ 58.52	743480	\$ 115.90	743497	\$ 131.00	743503	\$ 157.20	743510

### CHEMCOCK VALVES

PVC Body - FKM O-Rings



Fig. No.	1/4 MPT x MPT	UPC 039923-	Fig. No.	1/4 MPT x Hose	UPC 039923-
M45CC-V	\$ 25.23	736987	A45CC-V	\$ 25.23	736963

### CALIBRATED NEEDLE VALVE

PVC Body - PTFE Seats & FKM O-Rings



Fig. No.	End	UPC 039923-	1/4
T45CN-V	Threaded	737229	\$ 44.27

## VALVE ACCESSORIES

### STEM EXTENSIONS - TU/TB SERIES 1/4 TURN VALVES -Field Mounted†

PVC Extensions for Panel Mounting and Submerged Applications

*\*Snaps onto existing stem and into handles*

For Valve Size:		1/2	3/4	1	1¼ - 1½	2	3	4 - 6
1"	Part No.	21618007	21618009	21618009	—	—	—	—
Long	Price	\$ 13.46	\$ 13.51	\$ 13.51				
2"	Part No.	21617150	21617175	21617175	21617214	21617226	21617069	21617076
Long	Price	83.88	96.18	96.18	\$ 117.40	\$ 159.60	\$ 179.80	\$ 301.20
3"	Part No.	21617151	21617177	21617177	21617216	21617229	21617249	21617078
Long	Price	85.94	98.31	98.31	121.40	163.20	186.90	301.20
4"	Part No.	21617153	21617179	21617179	21617218	21617231	21617251	21617257
Long	Price	85.94	98.57	98.57	121.40	162.00	186.90	301.20
6"	Part No.	21617157	21617183	21617183	21617222	21617235	—	21617260
Long	Price	88.08	100.60	100.60	125.10	166.70		317.80

### HANDLES

PVC 2" Square Nut x Stem Adapter

For Valve Size:		1/2	3/4	1	1¼ - 1½	2	3	4 - 6
	Part No.	21630007	21630009	21630009	21630011	21630012	21630014	21630016
	Price	\$ 151.20	\$ 151.20	\$ 151.20	\$ 159.60	\$ 163.20	\$ 285.70	\$ 285.70

### HANDLES

J2202-FI PVC Round Safety Handles for TU Series

For Valve Size:		1/2	3/4	1	1¼ - 1½	2	3	4 - 6
	Price	\$ 20.57	\$ 24.71	\$ 24.71	\$ 25.94	\$ 25.94		

**VALVE ACCESSORIES** (Cont.)

**LOCKOUT COVER - FIELD MOUNTED**  
Polypropylene

Size	Part No.	Price Field Mounted
1/2 - 1	70060210	\$ 145.30
1¼ - 2	70060211	145.30
3	70060212	278.60

**LOCKOUT RING KIT - FIELD MOUNTED**  
PVC Handle and Lock Ring

Size	Part No. Field Mounted	Carton Quantity	Price
1/2	81644007	5	\$ 17.39
3/4	81644008	5	20.70
1	81644009	5	23.18
1¼ - 1½	81644011	5	28.68
2	81644012	5	36.77

**LOCKOUT HANDLE KIT - FIELD/FACTORY MOUNTED\***  
CPVC Mount, PVC Handle

Size	Part No. Field Mounted	Price	Part No. Factory Mounted	Price
1/2	70050007	\$ 419.00	70050107	\$ 443.90
3/4	70050008	519.00	70050108	549.00
1	70050009	523.00	70050109	554.00
1¼	70050011	526.00	70050111	558.00
1½	70050011	526.00	70050111	558.00
2	70050012	535.00	70050112	569.00
3	70050014	548.00	70050114	580.00
4 - 6	70050016	558.00	70050116	590.00

**LOCKOUT HANDLE KIT - FIELD/FACTORY MOUNTED\***  
CPVC Mount with Locking Lever Handle and Index Plate

Size	Part No. Field Mounted	Price	Part No. Factory Mounted	Price
1/2	70080007	\$ 507.00	70080107	\$ 538.00
3/4	70080008	519.00	70080108	549.00
1	70080009	523.00	70080109	554.00
1¼	70080011	526.00	70080111	558.00
1½	70080011	526.00	70080111	558.00

**LOCKOUT NOTES:**

Cost of valve is not included in the price.

\*Fabricated Non-Stock Items

Please consult Customer Service for delivery.



## VALVE REPLACEMENT PARTS

PVC - TRU-BLOC®, TRUE UNION  
BALL VALVES AND MULTIPOINT  
VALVES (2 or 3 Position)

Item	1/2	3/4	1	1¼	1½	2	3	4	6†
<b>Handle</b>	81475007 \$ 13.62	81475008 \$ 16.82	81475009 \$ 16.82	81475011 \$ 23.18	81475011 \$ 23.18	81475012 \$ 29.92	21587014 \$ 41.00	21845016 \$ 53.08	21845016 \$ 53.08
<b>Stem</b>	21479007 9.64	21479008 14.36	21479009 14.36	21479011 26.44	21479011 26.44	21479012 33.36	21576014 69.42	21841016 139.30	21841016 139.30
<b>Ball</b>	21570007 9.27	21570008 11.87	21570009 15.32	21570011 21.52	21570011 21.52	21570012 28.95	21570014 191.60	21854016 424.90	21854016 424.90
<b>Ball - Multiport</b> 2 Hole - 3 Position	21786007 39.51	21786008 41.00	21786009 42.51	21786011 57.31	21786011 57.31	21786012 61.61			
<b>Ball - Diverter</b> 3 Hole - 2 Position	21941007 152.40	21941008 171.40	21941009 191.60	21941011 242.80	21941011 242.80	21941012 284.40			
<b>Carrier - Tru-Bloc®</b>	21471007 11.84	21471008 14.36	21471009 16.31	21471011 27.70	21471011 27.70	21471012 24.70	21952014 50.03	21952016 58.28	21952016 58.28
<b>Carrier - Multiport</b>	21235007 11.84	21235008 14.36	21235009 16.31	21235011 27.70	21235011 27.70	21235012 39.82			
<b>End Connector</b> (Threaded)	21477007 9.44	21477008 10.35	21477009 12.87	21477010 18.04	21477011 21.67	21477012 25.22	T21562014 82.77	T21562016 99.04	—
<b>End Connector</b> (Socket)	21476007 9.44	21476008 10.35	21476009 12.87	21476010 18.04	21476011 21.67	21476012 25.22	S21563014 82.77	S21563016 99.04	—
<b>Union Nut</b> Tru-Bloc® & True Union	21474007 9.93	21474008 10.92	21474009 12.27	21474011 23.16	21474011 23.16	21474012 29.84	21236014 74.92	21236016 74.92	—
<b>Union Nut</b> Multiport	21474007 9.93	21474008 10.92	21474009 12.27	21785011 27.04	21785011 27.04	21785012 34.95			
<b>PTFE Seat</b> Set (2)	21240007 28.68	21240008 31.06	21240009 31.81	21240011 45.10	21240011 45.10	21240012 45.10	21240014 64.04	21240016 81.72	21240016 81.72
<b>FKM O-Ring Kit</b> for 250 psi Valves	29015007 26.63	29015008 29.75	29015009 35.09	29015011 46.43	29015011 46.43	29015012 53.08			
<b>EPDM O-Ring Kit</b> for 250 psi Valves	29016007 22.51	29016008 25.66	29016009 30.97	29016011 42.31	29016011 42.31	29016012 48.96			
<b>FKM O-Ring Kit</b> for 150 psi Valves & Unions	29008007 26.63	29008008 29.75	29008009 35.09	29008011 46.43	29008011 46.43	29008012 53.08	29008014 65.45	29008016 67.36	29008016 67.36
<b>EPDM O-Ring Kit</b> , for 150 psi Valves & Unions	29009007 22.51	29009008 25.63	29009009 30.97	29009011 42.31	29009011 42.31	29009012 48.96	29009014 61.33	29009016 63.24	29009016 63.24
<b>Handle Screw</b>	—	—	—	—	—	—	—	21846016 14.36	21846016 14.36
<b>Friction Washer Stem</b>	—	—	—	—	—	—	—	29102016 11.11	29102016 11.11

† The 6" Ball Valve is a Venturi design derived from the 4" valve

\*\* Assembly required. A 4" End Connector (socket) and a 6" Coupling (socket or Flange (socket) are connected by a 6" x 4" Venturied Reducer (spigot x spigot), with a Union Nut captured within the assembly.

## VALVE REPLACEMENT PARTS

## CPVC - TRU-BLOC®, TRUE UNION BALL VALVES AND MULTIPOINT VALVES (2 or 3 Position)

Item	1/2	3/4	1	1¼	1½	2	3	4	6†
<b>Handle</b>	81475007 \$ 13.62	81475008 \$ 16.82	81475009 \$ 16.82	81475011 \$ 23.18	81475012 \$ 23.18	81475012 \$ 29.92	21587014 \$ 41.00	21845016 \$ 53.08	21845016 \$ 53.08
<b>Stem</b>	22479007 10.15	22479008 15.14	22479009 15.14	22479011 29.74	22479011 29.74	22479012 40.43	22576014 77.64	22841016 229.80	22841016 229.80
<b>Ball</b>	22570007 15.59	22570008 15.59	22570009 20.40	22570011 39.88	22570011 39.88	22570012 51.39	22570014 338.00	22854016 756.00	22854016 756.00
<b>Ball - Multipoint</b> 2 Hole - 3 Position	22786007 50.82	22786008 53.27	22786009 53.27	22786011 81.33	22786011 81.33	22786012 123.90			
<b>Ball - Diverter</b> 3 Hole - 2 Position	22941007 170.20	22941008 192.90	22941009 203.60	22941011 278.60	22941011 278.60	22941012 314.20			
<b>Carrier - Tru-Bloc®</b>	22471007 16.89	22471008 20.10	22471009 24.66	22471011 31.62	22471011 31.62	22471012 54.12	22952014 72.74	22952016 91.73	22952016 91.73
<b>Carrier - Multipoint</b>	22235007 16.52	22235008 20.10	22235009 24.15	22235011 32.29	22235011 32.29	22235012 54.12			
<b>End Connector</b> (Threaded) ea.	22477007 15.14	22477008 17.24	22477009 21.08	22477010 30.99	22477011 32.96	22477012 43.06	T22562014 217.80	T22562016 239.30	T22562016 239.30
<b>End Connector</b> (Socket) ea.	22476007 15.14	22476008 17.24	22476009 21.78	22476010 30.99	22476011 32.96	22476012 43.06	S22563014 217.80	S22563016 239.30	S22562016 239.30
<b>Union Nut</b> ea.	22474007 16.20	22474008 20.40	22474009 25.22	22474011 37.80	22474011 37.80	22474012 27.19	22236014 129.80	22236016 136.90	
<b>Union Nut</b> ea. Multipoint	22474007 16.20	22474008 20.40	22474009 25.22	22785011 55.99	22785011 55.99	22785012 51.39			
<b>PTFE Seat</b> <b>Set (2)</b>	21240007 28.68	21240008 31.06	21240009 31.81	21240011 45.10	21240011 45.10	21240012 45.10	21240014 64.04	21240016 81.72	21240016 81.72
<b>FKM "O" Ring Kit</b> for 250 psi Valves	29015007 26.63	29015008 29.75	29015009 35.09	29015011 46.43	29015011 46.43	29015012 53.08			
<b>EPDM "O" Ring Kit</b> for 250 psi Valves	29016007 22.51	29016008 25.66	29016009 30.97	29016011 42.31	29016011 42.31	29016012 48.96			
<b>FKM "O" Ring Kit</b> for 150 psi Valves & Unions	29008007 26.63	29008008 29.75	29008009 35.09	29008011 46.43	29008011 46.43	29008012 53.08	29008014 65.45	29008016 67.36	29008016 67.36
<b>EPDM "O" Ring Kit</b> for 150 psi Valves & Unions	29009007 22.51	29009008 25.63	29009009 30.97	29009011 42.31	29009011 42.31	29009012 48.96	29009014 61.33	29009016 63.24	29009016 63.24

## PVC - TRUE UNION BALL CHECK VALVE

Item	1/2	3/4	1	1¼	1½	2	3	4†
<b>Ball</b>	21656007 \$ 32.91	21656008 \$ 49.87	21656009 \$ 88.91	21656011 \$ 146.50	21656011 \$ 146.50	21656012 \$ 172.60	21656014 \$ 239.30	21656014 \$ 239.30
<b>Carrier</b>	21809007 19.03	21809008 21.52	21809009 25.90	21809011 44.47	21809011 44.47	21809012 64.60	21809014 91.70	21809014 91.70
<b>End Connector</b> (Threaded) ea.	21477007 9.44	21477008 10.35	21477009 12.87	21477010 18.04	21477011 21.67	21477012 25.22	T21562014 82.77	T21562016 99.04
<b>End Connector</b> (Socket) ea.	21476007 9.44	21476008 10.35	21476009 12.87	21476010 18.04	21476011 21.67	21476012 25.22	S21563014 82.77	S21563016 99.04
<b>Union Nut</b> ea.	21474007 9.93	21474008 10.92	21474009 12.27	21474011 23.16	21474011 23.16	21474012 29.84	21236014 74.92	21236016 74.92

\* This is an assembly consisting of a 3" Nut, 3" End Connector, 3" Plain End Nipple, and 4 x 3 Reducer Coupling Socket or Threaded X Socket

† The 4" Check Valve is a Venturi design derived from the 3" Valve.

**VALVE REPLACEMENT PARTS**

**CPVC - TRUE UNION BALL CHECK VALVE**

Item	1/2	3/4	1	1¼	1½	2	3	4†
<b>Ball</b>	22656007 \$ 46.94	22656008 \$ 71.19	22656009 \$ 126.30	22656011 \$ 198.90	22656011 \$ 198.90	22656012 \$ 245.20	22656014 \$ 341.50	22656014 \$ 341.50
<b>Carrier</b>	22809007 25.51	22809008 31.30	22809009 38.60	22809011 47.66	22809011 47.66	22809012 89.68	22809014 135.80	22809014 135.80
<b>End Connector</b> (Threaded) ea.	22477007 15.14	22477008 17.24	22477009 21.08	22477010 30.99	22477011 32.96	22477012 43.06	T22562014 217.80	T22562016 239.30
<b>End Connector</b> (Socket) ea.	22476007 15.14	22476008 17.24	22476009 21.78	22476010 30.99	22476011 32.96	22476012 43.06	S22563014 217.80	S22563016 239.30
<b>Union Nut</b> ea.	22474007 16.20	22474008 20.40	22474009 25.22	22474011 37.80	22474011 37.80	22474012 27.19	22236016 136.90	22236016 136.90

\* This is an assembly consisting of a 3" Nut, 3" End Connector, 3" Plain End Nipple, and 4 x 3 Reducer Coupling Socket or Threaded X Socket  
 † The 4" Check Valve is a Venturi design derived from the 3" Valve.

**BUTTERFLY VALVE REPLACEMENT PARTS**

Item	Valve Model	2	2½	3	4	6	8	10
<b>O-Ring for Face-EPDM</b> (Comes Standard)	C	94008992 \$ 13.39	94008993 \$ 13.39	94008994 \$ 13.39	94008995 \$ 15.45	94008996 \$ 15.45	94008997 \$ 15.45	94008998 —
<b>Locking Lever Handle</b>	B + C	<b>See current BFV Price Sheet, NIBCO Butterfly Valves</b>						
<b>Index Plate</b>	C							
<b>Gear Operator # 981</b> (must use w/G.O. Bushing)	B + C	29240018 316.60	29240018 316.60	29240018 316.60	29240018 316.60	29240018 316.60	29240019 530.00	—
<b>Drive Bushing</b> for Gear Operator #981	B + C	29241014 43.70	29241014 43.70	29241014 43.70	29241016 43.70	29241019 43.70	29241019 43.70	29241020 43.70
<b>Padlock Flange</b> for Gear Operator #981	B + C	29243018 236.90	29243018 236.90	29243018 236.90	29243018 236.90	29243018 236.90	29243019 289.30	—
<b>Memory Stop MS1</b> for Gear Operator #981	B + C	29244018 85.28	29244018 85.28	29244018 85.28	29244018 85.28	29244018 85.28	29244018 85.28	29244018 85.28
<b>Flag Indicator FL1</b> for Gear Operator #981	B + C	29245018 85.28	29245018 85.28	29245018 85.28	29245018 85.28	29245018 85.28	29245018 85.28	29245018 85.28

PRICE CODE B

**PVC ANGLE & Y PATTERN VALVE**

Item	1/4	1/2	3/4	1
<b>Body</b> (Angle Valve)	21677004 \$ 11.76	21677007 \$ 17.68	21677008 \$ 26.61	21677009 \$ 37.41
<b>Body</b> (Y Pattern Valve)	21688004 17.68	21688007 26.61	21688008 39.41	21688009 40.61
<b>Bonnet</b>	21675004 27.45	21675007 27.44	21675008 32.54	21675009 38.44
<b>Stem</b>	—	21683007 62.99	21683008 84.34	21683009 96.31
<b>Handle</b>	21680004 9.77	21680007 8.98	21680009 14.74	21680009 14.74
<b>Retaining Ring</b>	94900929 4.09	94900951 4.09	94900952 4.09	94900952 4.09
<b>Back Up Washer</b>	—	21694007 6.15	21694008 8.09	21694009 9.77

**PVC NEEDLE VALVE**

Item	1/4
<b>Body</b>	21200004 \$ 17.68
<b>Stem Sub Assembly</b> (w/Seat & "O" Ring)	21204004 18.70
<b>Adjustment Knob</b>	21202004 10.97
<b>Screw</b>	94010931 5.26
<b>Snap Ring</b>	94900928 2.54
<b>Retainer Washer</b>	21203004 2.54

**PVC CHEMCOCK VALVE**

Item	1/4
<b>Body Half</b> (Stemside)	21746004 \$ 13.44
<b>Body Half</b> (Hose)	21749004 10.77
<b>Body Half</b> (Thread)	21747004 10.77
<b>Handle</b>	21751004 9.16
<b>Ball/Stem</b>	21750004 11.54



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