

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

CH-VLV-0315

Effective March 30, 2015 • Supercedes CH-VLV-1013 dated Oct. 21, 2013

Visit our website for the most current information.

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. U45TB-E	UPC 039923-	Fig. No. F45TB-E	UPC 039923-	Fig. No. U45TB-V	UPC 039923-	Fig. No. F45TB-V	UPC 039923-
1/2	35	\$ 54.92	241993	\$ 145.50	241689	\$ 60.99	240828	\$ 152.50	241665
3/4	25	64.75	241900	149.00	241696	72.25	241894	162.90	241851
1	20	77.34	241801	170.90	242860	86.10	241795	190.60	241047
1¼	1	122.50	322043	220.60	322074	136.30	331847	245.90	322012
1½	1	122.50	322050	220.60	322081	136.30	240835	245.90	322029
2	1	160.60	322067	233.20	322098	179.00	322005	261.00	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		Socket		Threaded					
		Fig. No. S45TB-E	UPC 039923-	Fig. No. T45TB-E	UPC 039923-	Fig. No. S45TB-V	UPC 039923-	Fig. No. T45TB-V	UPC 039923-				
3	1	\$ 390.30	741011	\$ 390.30	741110	\$ 529.00	740915	\$ 434.10	741998	\$ 434.10	742094	\$ 589.00	741905
4	1	661.00	741028	661.00	741127	987.00	740922	733.00	742001	733.00	742100	1,015.00	741912
6*	1	1,563.00	741035	—	—	1,682.00	740939	1,645.00	742018	—	—	1,714.00	741929

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. U51TB-E	UPC 039923-	Fig. No. F51TB-E	UPC 039923-	Fig. No. U51TB-V	UPC 039923-	Fig. No. F51TB-V	UPC 039923-
1/2	35	\$ 77.23	242044	\$ 172.10	241726	\$ 84.99	242037	\$ 189.40	241702
3/4	25	97.10	241955	181.30	241733	107.00	241948	199.70	241719
1	20	115.50	241856	219.40	242891	128.30	241849	243.60	241436
1¼	1	184.80	322258	288.70	322289	204.40	322197	318.70	322227
1½	1	184.80	322265	288.70	322296	204.40	322203	318.70	322234
2	1	256.40	322272	393.70	322302	281.70	322210	435.20	322241

TRU-BLOC® TRUE UNION BALL VALVES - CPVC

Size	Ctn. Qty.	CPVC EPDM 'O' Rings - PTFE Seats				CPVC FKM 'O' Rings - PTFE Seats							
		Socket		Threaded		Socket		Threaded					
		Fig. No. S51TB-E	UPC 039923-	Fig. No. T51TB-E	UPC 039923-	Fig. No. S51TB-V	UPC 039923-	Fig. No. T51TB-V	UPC 039923-				
3	1	\$ 755.00	748270	\$ 755.00	748379	\$ 1,015.00	748188	\$ 839.00	749253	\$ 839.00	749352	\$ 1,159.00	749154
4	1	1,145.00	748287	1,145.00	748386	2,061.00	748195	1,272.00	749260	1,272.00	749369	2,131.00	749161
6*	1	2,546.00	748294	—	—	3,311.00	748201	2,571.00	749277	—	—	3,347.00	749178

*4" - True Union Body Venturied to 6"

PRICE CODE A
MULTIPLIER _____

PRICE CODE B
MULTIPLIER _____



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

Size	Carton Qty.	PVC FKM 'O' Rings - PTFE Seats			CPVC FKM 'O' Rings - PTFE Seats		
		Universal Fig. No.	Socket Fig. No.	Flanged Fig. No.	Universal Fig. No.	Socket Fig. No.	Flanged Fig. No.
		U45TB-V-BBV	S45TB-V-BBV	F45TB-V-BBV	U51TB-V-BBV	S51TB-V-BBV	F51TB-V-BBV
1/2	35	\$ 73.23	—	—	\$ 102.00	—	—
3/4	25	86.69	—	—	128.30	—	—
1	20	94.34	—	—	153.60	—	—
1½	1	162.90	—	—	242.50	—	—
2	1	214.80	—	—	338.30	—	—
3	1	—	\$ 521.00	\$ 708.00	—	\$ 1,005.00	\$ 1,392.00
4	1	—	881.00	1,218.00	—	1,526.00	2,555.00
6	1	—	1,975.00	2,056.00	—	2,574.00	4,016.00

COMPACT ECONOMY BALL VALVE

COMPACT ECONOMY VALVE - PVC

Size	Carton Qty.	EPDM 'O' Rings - PTFE Seats		FKM 'O' Rings - PTFE Seats	
		Socket Fig. No.	Threaded Fig. No.	Socket Fig. No.	Threaded Fig. No.
		S-45CE-E	T45CE-E	S45CE-V	T45CE-V
1/2	1	\$ 8.26	\$ 8.26	\$ 9.27	\$ 9.27
3/4	1	9.77	9.77	10.89	11.50
1	1	14.38	14.38	16.24	17.15
1¼	1	16.18	16.18	18.29	18.29
1½	1	25.55	25.55	32.55	32.55
2	1	34.01	34.01	40.72	40.72

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	\$ 113.40	739599	\$ 113.40	739735	\$ 149.10	740014	\$ 149.10	740083
3/4	1	121.30	739605	121.30	739742	131.70	740021	156.50	740090
1	1	128.30	739612	128.30	739759	140.90	740038	140.90	740106
1 1/4	1	209.00	739629	209.00	739766	227.50	740045	227.50	740113
1 1/2	1	209.00	739636	209.00	739773	227.50	740052	227.50	740120
2	1	270.20	739643	270.20	739780	301.30	740069	301.30	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	\$ 153.60	746931	\$ 153.60	747006	\$ 170.90	747280	\$ 170.90	747358
3/4	1	170.90	746948	170.90	747013	189.40	747297	189.40	747365
1	1	230.90	746955	230.90	747020	254.10	747303	254.10	747372
1 1/4	1	356.80	746962	356.80	747037	392.60	747310	392.60	747389
1 1/2	1	356.80	746979	356.80	747044	392.60	747327	392.60	747396
2	1	585.00	746986	585.00	747051	651.00	747334	651.00	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	\$ 211.30	737243	\$ 211.30	737311	\$ 225.20	738011	\$ 225.20	738080
3/4	1	232.10	737250	232.10	737328	247.10	738028	247.10	738097
1	1	249.40	737267	249.40	737335	266.70	738035	266.70	738103
1 1/4	1	372.90	737274	—	—	400.60	738042	400.60	738110
1 1/2	1	372.90	737281	372.90	737359	400.60	738059	400.60	738127
2	1	465.20	737298	465.20	737366	501.00	738066	501.00	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	\$ 257.50	744593	\$ 256.40	744661	\$ 277.10	745354	\$ 277.10	745422
3/4	1	302.50	744609	304.80	744678	325.60	745361	325.60	745439
1	1	359.10	744616	359.10	744685	383.30	745378	383.30	745446
1 1/4	1	610.00	744623	610.00	744692	659.00	745385	659.00	745453
1 1/2	1	610.00	744630	610.00	744708	659.00	745392	659.00	745460
2	1	834.00	744647	834.00	744715	907.00	745408	907.00	745477

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

CHECK AND FOOT VALVES

Valves assembled with silicone free lubricant

PRICE CODE A

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. U45BC-E	UPC 039923-	Fig. No. F45BC-E	UPC 039923-	Fig. No. U45BC-V	UPC 039923-	Fig. No. F45BC-V	UPC 039923-
1/2	35	\$ 59.17	735324	\$ 103.90	735058	\$ 66.78	735676	\$ 113.90	735409
3/4	25	70.62	735331	121.30	735065	74.72	735683	127.10	735416
1	20	84.08	735348	145.50	735072	93.61	735690	155.90	735423
1 1/4	1	140.90	735355	—	—	157.10	735706	211.30	735430
1 1/2	1	140.90	735362	190.60	735096	157.10	735713	211.30	735447
2	1	192.90	735379	315.20	735102	213.60	735720	351.00	735454

TRUE UNION BALL CHECK VALVES - PVC

Size	Ctn. Qty.	PVC EPDM 'O' Rings				PVC FKM 'O' Rings							
		Socket		Threaded		Socket		Threaded					
		Fig. No. S45BC-E	UPC 039923-	Fig. No. T45BC-E	UPC 039923-	Fig. No. S45BC-V	UPC 039923-	Fig. No. T45BC-V	UPC 039923-				
3	1	\$ 525.00	735201	\$ 525.00	735294	\$ 812.00	735119	\$ 593.00	735553	\$ 593.00	735645	\$ 902.00	735461
4*	1	535.00	735218	752.00	735300	995.00	735126	839.00	735560	839.00	735652	1,106.00	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. U51BC-E	UPC 039923-	Fig. No. F51BC-E	UPC 039923-	Fig. No. U51BC-V	UPC 039923-	Fig. No. F51BC-V	UPC 039923-
1/2	35	\$ 92.47	743800	\$ 159.40	743534	\$ 102.90	744142	\$ 176.70	743879
3/4	25	110.80	743817	122.50	743541	122.50	744159	206.70	743886
1	20	130.60	743824	230.90	743558	145.50	744166	256.40	743893
1 1/4	1	226.40	743831	378.70	743565	249.40	744173	422.60	743909
1 1/2	1	226.40	743848	378.70	743572	249.40	744180	422.60	743916
2	1	301.30	743855	504.00	743589	335.90	744197	561.00	743923

TRUE UNION BALL CHECK VALVES - CPVC

Size	Ctn. Qty.	CPVC EPDM 'O' Rings				CPVC FKM 'O' Rings							
		Socket		Threaded		Socket		Threaded					
		Fig. No. S51BC-E	UPC 039923-	Fig. No. T51BC-E	UPC 039923-	Fig. No. S51BC-V	UPC 039923-	Fig. No. T51BC-V	UPC 039923-				
3	1	\$ 816.00	743688	\$ 816.00	743770	\$ 1,189.00	743596	\$ 907.00	744029	\$ 907.00	744111	\$ 1,323.00	743930
4*	1	1,097.00	743695	1,094.00	743287	1,419.00	743602	1,217.00	744036	1,228.00	744128	1,576.00	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	\$ 58.73	22810007	747631	\$ 74.91
3/4	21810008	740373	71.01	22810008	747648	71.77
1	21810009	740380	96.45	22810009	747655	120.90
1 1/4	21810011	740397	167.00	22810011	747662	212.30
1 1/2	21810011	740397	167.00	22810011	747662	212.30
2	21810012	740403	201.30	22810012	747679	251.20
3	21810014	740410	237.20	22810014	747686	302.70
4	21810014	740410	237.20	22810014	747686	302.70

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.

PVC & CPVC BUTTERFLY VALVES

MODEL B BUTTERFLY VALVES - EPDM Seat

Size	Fig. No. Op. Mech.	W51BF-E-NO No Operator	UPC 039923-	W51BF-E-LH Lever Handle ¹	UPC 039923-	W51BF-E-GO Gear Box	UPC 039923-
3*		\$ 298.60	744289	\$ 382.20	744258	\$ 841.00	
Size	Fig. No. Op. Mech.	W45BF-E-NO No Operator	UPC 039923-	W45BF-E-LH Lever Handle ¹	UPC 039923-	W45BF-E-GO Gear Box	UPC 039923-
4		\$ 311.70	736147	\$ 447.20	736048	\$ 629.00	735942
6		496.40	736154	629.00	736055	1,259.00	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 ¹	UPC 039923-	W51BF-V-GO Gear Box	UPC 039923-
3*		\$ 518.00	744371	\$ 622.00	744340	\$ 613.00	
Size	Fig. No. Op. Mech.	W45BF-V-NO No Operator	UPC 039923-	W45BF-V-LH Lever Handle ¹	UPC 039923-	W45BF-V-GO Gear Box	UPC 039923-
4		\$ 629.00	736628	\$ 787.00	736529	\$ 929.00	736420
6		978.00	736635	1,109.00	736536	1,259.00	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.

MODEL C BUTTERFLY VALVE

Size	W45BG-E-3	Operator	UPC 039923-	W45BG-E-5	Operator	UPC 039923-
2	\$ 219.40	Lever Handle ¹	736802	\$ 469.80†	Gear	736888
2½	233.20	Lever Handle ¹	736819	483.70†	Gear	736895
3	302.50	Lever Handle ¹	736826	512.00†	Gear	736901
4	334.80	Lever Handle ¹	736833	556.00	Gear	736918
6	525.00	Lever Handle ¹	736840	872.00	Gear	736925
8	812.00	Lever Handle ¹	736857	1,335.00	Gear	736932
10	N/A	Lever Handle ¹	—	1,957.00	Gear	736949

† Indicates fabricated non-stock items. Please contact Customer Service for delivery.

(1) Includes throttling plate and lever handle that is padlockable open or close.

Materials: Disc - EPDM Encapsulated Ductile Iron

Body - PVC

Stem - 420 Stainless Steel

SPECIALTY VALVES

ANGLE VALVES

PVC Body - PTFE Seats & FKM O-Rings



ANGLE VALVE

Fig. No.	End	1/4	UPC 039923-	1/2	UPC 039923-	3/4	UPC 039923-	1	UPC 039923-
T45AC-V	Threaded	\$ 56.76	735003	\$ 112.40	735010	\$ 127.10	735027	\$ 152.50	735034

"Y" PATTERN VALVES

PVC Body - PTFE Seats & FKM O-Rings



Y PATTERN VALVE

Fig. No.	End	1/4	UPC 039923-	1/2	UPC 039923-	3/4	UPC 039923-	1	UPC 039923-
T45YP-V	Threaded	\$ 56.76	743480	\$ 112.40	743497	\$ 127.10	743503	\$ 152.50	743510

CHEMCOCK VALVES

PVC Body - FKM O-Rings



CHEMCOCK VALVE

Fig. No.	1/4 MPT x MPT	UPC 039923-	Fig. No.	1/4 MPT x Hose	UPC 039923-
M45CC-V	\$ 24.47	736987	A45CC-V	\$ 24.47	736963

CALIBRATED NEEDLE VALVE

PVC Body - PTFE Seats & FKM O-Rings



CALIBRATED NEEDLE VALVE

Fig. No.	End	UPC 039923-	1/4
T45CN-V	Threaded	737229	\$ 42.94

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" Long	Part No. Price	21618007 \$ 79.36	21618009 \$ 87.29	21618009 \$ 87.29	—	—	—	—
2" Long	Part No. Price	21617150 81.36	21617175 93.29	21617175 93.29	21617214 \$ 113.90	21617226 \$ 154.80	21617069 \$ 174.40	21617076 \$ 292.20
3" Long	Part No. Price	21617151 83.36	21617177 95.36	21617177 95.36	21617216 117.80	21617229 158.30	21617249 181.30	21617078 292.20
4" Long	Part No. Price	21617153 83.36	21617179 95.61	21617179 95.61	21617218 117.80	21617231 157.10	21617251 181.30	21617257 292.20
6" Long	Part No. Price	21617157 85.44	21617183 97.63	21617183 97.63	21617222 121.30	21617235 161.70	—	21617260 308.30

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		\$ 146.70	\$ 146.70	\$ 146.70	\$ 154.80	\$ 158.30	\$ 277.10	\$ 277.10

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		\$ 19.95	\$ 23.97	\$ 23.97	\$ 25.16	\$ 25.16		

VALVE ACCESSORIES (Cont.)**LOCKOUT COVER - FIELD MOUNTED**

Polypropylene

Size	Part No.	Price Field Mounted
1/2 - 1	70060210	\$ 140.90
1¼ - 2	70060211	140.90
3	70060212	147.80

LOCKOUT RING KIT - FIELD MOUNTED

PVC Handle and Lock Ring

Size	Part No. Field Mounted	Carton Quantity	Price
1/2	81644007	5	\$ 16.87
3/4	81644008	5	20.08
1	81644009	5	22.48
1¼ - 1½	81644011	5	27.82
2	81644012	5	35.67

LOCKOUT HANDLE KIT - FIELD/FACTORY MOUNTED*

CPVC Mount, PVC Handle

Size	Part No. Field Mounted	Price	Part No. Factory Mounted	Price
1/2	70050007	\$ 406.40	70050107	\$ 430.60
3/4	70050008	503.00	70050108	533.00
1	70050009	507.00	70050109	537.00
1¼	70050011	510.00	70050111	541.00
1½	70050011	510.00	70050111	541.00
2	70050012	519.00	70050112	552.00
3	70050014	532.00	70050114	563.00
4 - 6	70050016	541.00	70050116	572.00

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	\$ 491.80	70080107	\$ 522.00
3/4	70080008	503.00	70080108	533.00
1	70080009	507.00	70080109	537.00
1¼	70080011	510.00	70080111	541.00
1½	70080011	510.00	70080111	541.00

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†
Handle	81475007 \$ 13.21	81475008 \$ 16.32	81475009 \$ 16.32	81475011 \$ 22.48	81475011 \$ 22.48	81475012 \$ 29.02	21587014 \$ 39.77	21845016 \$ 51.49	21845016 \$ 51.49
Stem	21479007 9.35	21479008 13.93	21479009 13.93	21479011 25.65	21479011 25.65	21479012 32.36	21576014 67.34	21841016 135.10	21841016 135.10
Ball	21570007 8.99	21570008 11.51	21570009 14.86	21570011 20.87	21570011 20.87	21570012 28.08	21570014 185.90	21854016 412.20	21854016 412.20
Ball - Multipoint 2 Hole - 3 Position	21786007 38.32	21786008 39.77	21786009 41.23	21786011 55.59	21786011 55.59	21786012 59.76			
Ball - Diverter 3 Hole - 2 Position	21941007 147.80	21941008 166.30	21941009 185.90	21941011 235.50	21941011 235.50	21941012 275.90			
Carrier - Tru-Bloc®	21471007 11.48	21471008 13.93	21471009 15.82	21471011 26.87	21471011 26.87	21471012 23.96	21952014 48.53	21952016 56.53	21952016 56.53
Carrier - Multipoint	21235007 11.48	21235008 13.93	21235009 15.82	21235011 26.87	21235011 26.87	21235012 38.63			
End Connector (Threaded)	21477007 9.16	21477008 10.04	21477009 12.48	21477010 17.50	21477011 21.02	21477012 24.46	T21562014 80.29	T21562016 96.07	—
End Connector (Socket)	21476007 9.16	21476008 10.04	21476009 12.48	21476010 17.50	21476011 21.02	21476012 24.46	S21563014 80.29	S21563016 96.07	—
Union Nut Tru-Bloc® & True Union	21474007 9.63	21474008 10.59	21474009 11.90	21474011 22.47	21474011 22.47	21474012 28.94	21236014 72.67	21236016 72.67	—
Union Nut Multipoint	21474007 9.63	21474008 10.59	21474009 11.90	21785011 26.23	21785011 26.23	21785012 33.90			
PTFE Seat Set (2)	21240007 27.82	21240008 30.13	21240009 30.86	21240011 43.75	21240011 43.75	21240012 43.75	21240014 62.12	21240016 79.27	21240016 79.27
FKM O-Ring Kit for 250 psi Valves	29015007 25.83	29015008 28.86	29015009 34.04	29015011 45.04	29015011 45.04	29015012 51.49			
EPDM O-Ring Kit for 250 psi Valves	29016007 21.83	29016008 24.89	29016009 30.04	29016011 41.04	29016011 41.04	29016012 47.49			
FKM O-Ring Kit for 150 psi Valves & Unions	29008007 25.83	29008008 28.86	29008009 34.04	29008011 45.04	29008011 45.04	29008012 51.49	29008014 63.49	29008016 65.34	29008016 65.34
EPDM O-Ring Kit , for 150 psi Valves & Unions	29009007 21.83	29009008 24.86	29009009 30.04	29009011 41.04	29009011 41.04	29009012 47.49	29009014 59.49	29009016 61.34	29009016 61.34
Handle Screw	—	—	—	—	—	—	—	21846016 13.93	21846016 13.93
Friction Washer Stem	—	—	—	—	—	—	—	29102016 10.78	29102016 10.78

† 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†
Handle	81475007 \$ 13.21	81475008 \$ 16.32	81475009 \$ 16.32	81475011 \$ 22.48	81475011 \$ 22.48	81475012 \$ 29.02	21587014 \$ 39.77	21845016 \$ 51.49	21845016 \$ 51.49
Stem	22479007 9.85	22479008 14.69	22479009 14.69	22479011 28.85	22479011 28.85	22479012 39.22	22576014 75.31	22841016 222.90	22841016 222.90
Ball	22570007 15.12	22570008 15.12	22570009 19.79	22570011 38.68	22570011 38.68	22570012 49.85	22570014 327.90	22854016 733.00	22854016 733.00
Ball - Multiport 2 Hole - 3 Position	22786007 49.30	22786008 51.67	22786009 51.67	22786011 78.89	22786011 78.89	22786012 120.20			
Ball - Diverter 3 Hole - 2 Position	22941007 165.10	22941008 187.10	22941009 197.50	22941011 270.20	22941011 270.20	22941012 304.80			
Carrier - Tru-Bloc®	22471007 16.38	22471008 19.50	22471009 23.92	22471011 30.67	22471011 30.67	22471012 52.50	22952014 70.56	22952016 88.98	22952016 88.98
Carrier - Multiport	22235007 16.02	22235008 19.50	22235009 23.43	22235011 31.32	22235011 31.32	22235012 52.50			
End Connector (Threaded) ea.	22477007 14.69	22477008 16.72	22477009 20.45	22477010 30.06	22477011 31.97	22477012 41.77	T22562014 211.30	T22562016 232.10	T22562016 232.10
End Connector (Socket) ea.	22476007 14.69	22476008 16.72	22476009 21.13	22476010 30.06	22476011 31.97	22476012 41.77	S22563014 211.30	S22563016 232.10	S22562016 232.10!
Union Nut ea.	22474007 15.71	22474008 19.79	22474009 24.46	22474011 36.67	22474011 36.67	22474012 26.37	22236014 125.90	22236016 132.80	
Union Nut ea. Multiport	22474007 15.71	22474008 19.79	22474009 24.46	22785011 54.31	22785011 54.31	22785012 49.85			
PTFE Seat Set (2)	21240007 27.82	21240008 30.13	21240009 30.86	21240011 43.75	21240011 43.75	21240012 43.75	21240014 62.12	21240016 79.27	21240016 79.27
FKM "O" Ring Kit for 250 psi Valves	29015007 25.83	29015008 28.86	29015009 34.04	29015011 45.04	29015011 45.04	29015012 51.49			
EPDM "O" Ring Kit for 250 psi Valves	29016007 21.83	29016008 24.89	29016009 30.04	29016011 41.04	29016011 41.04	29016012 47.49			
FKM "O" Ring Kit for 150 psi Valves & Unions	29008007 25.83	29008008 28.86	29008009 34.04	29008011 45.04	29008011 45.04	29008012 51.49	29008014 63.49	29008016 65.34	29008016 65.34
EPDM "O" Ring Kit for 150 psi Valves & Unions	29009007 21.83	29009008 24.86	29009009 30.04	29009011 41.04	29009011 41.04	29009012 47.49	29009014 59.49	29009016 61.34	29009016 61.34

PVC - TRUE UNION BALL CHECK VALVE

Item	1/2	3/4	1	1¼	1½	2	3	4†
Ball	21656007 \$ 31.92	21656008 \$ 48.37	21656009 \$ 86.24	21656011 \$ 142.10	21656011 \$ 142.10	21656012 \$ 167.40	21656014 \$ 232.10	21656014 \$ 232.10
Carrier	21809007 18.46	21809008 20.87	21809009 25.12	21809011 43.14	21809011 43.14	21809012 62.66	21809014 88.95	21809014 88.95
End Connector (Threaded) ea.	21477007 9.16	21477008 10.04	21477009 12.48	21477010 17.50	21477011 21.02	21477012 24.46	T21562014 80.29	
End Connector (Socket) ea.	21476007 9.16	21476008 10.04	21476009 12.48	21476010 17.50	21476011 21.02	21476012 24.46	S21563014 80.29	
Union Nut ea.	21474007 9.63	21474008 10.59	21474009 11.90	21474011 22.47	21474011 22.47	21474012 28.94	21236014 72.67	21236016 72.67

* 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†
Ball	22656007 \$ 45.53	22656008 \$ 69.05	22656009 \$ 122.50	22656011 \$ 192.90	22656011 \$ 192.90	22656012 \$ 237.80	22656014 \$ 331.30	22656014 \$ 331.30
Carrier	22809007 24.74	22809008 30.36	22809009 37.44	22809011 46.23	22809011 46.23	22809012 86.99	22809014 131.70	22809014 131.70
End Connector (Threaded) ea.	22477007 14.69	22477008 16.72	22477009 20.45	22477010 30.06	22477011 31.97	22477012 41.77	T22562014 211.30	
End Connector (Socket) ea.	22476007 14.69	22476008 16.72	22476009 21.13	22476010 30.06	22476011 31.97	22476012 41.77	S22563014 211.30	
Union Nut ea.	22474007 15.71	22474008 19.79	22474009 24.46	22474011 36.67	22474011 36.67	22474012 26.37	22236016 132.80	22236016 132.80

* 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 ACCESSORIES

Item	Valve Model	Installed ¹	2	2½	3	4	6	8 ²	10 ²
O-Ring for Face-EPDM (Comes Standard)	C	FI	94008992 \$ 12.99	94008993 \$ 12.99	94008994 \$ 12.99	94008995 \$ 14.99	94008996 \$ 14.99	94008997 \$ 14.99	94008998 —
Locking Lever Handle*	B + C	FI	See current BFV Price Sheet, NIBCO Butterfly Valves						
Index Plate*	C	FI							
Gear Operator # 981 (must use w/G.O. Bushing)	B + C	FI	29240018 307.10	29240018 307.10	29240018 307.10	29240018 307.10	29240018 307.10	29240019 514.00	—
Drive Bushing for Gear Operator #981	B + C	FI	29241014 42.39	29241014 42.39	29241014 42.39	29241016 42.39	29241019 42.39	29241019 42.39	29241020 42.39
Padlock Flange for Gear Operator #981	B + C	FI	29243018 229.80	29243018 229.80	29243018 229.80	29243018 229.80	29243018 229.80	29243019 280.60	—
Memory Stop MS1 for Gear Operator #981	B + C	FI	29244018 82.72	29244018 82.72	29244018 82.72	29244018 82.72	29244018 82.72	29244018 82.72	29244018 82.72
Flag Indicator FL1 for Gear Operator #981	B + C	FI	29245018 82.72	29245018 82.72	29245018 82.72	29245018 82.72	29245018 82.72	29245018 82.72	29245018 82.72

Accessory Notes:

* Consult BFV Price Sheet, NIBCO Butterfly Valves.

1 - Installed: **FA**=factory installed; **FI** = field installable.

2 - 8" and 10" accessories will only fit Model C valves and will not fit the old Model B 8" and 10" valves.

PRICE CODE B

PVC ANGLE & Y PATTERN VALVE

Item	1/4	1/2	3/4	1
Body (Angle Valve)	21677004 \$ 11.41	21677007 \$ 17.15	21677008 \$ 25.81	21677009 \$ 36.29
Body (Y Pattern Valve)	21688004 17.15	21688007 25.81	21688008 38.23	21688009 40.61
Bonnet	21675004 26.63	21675007 26.62	21675008 31.56	21675009 37.29
Stem	—	21683007 61.10	21683008 81.81	21683009 93.42
Handle	21680004 9.48	21680007 8.98	21680009 14.74	21680009 14.74
Retaining Ring	94900929 3.97	94900951 3.97	94900952 3.97	94900952 3.97
Back Up Washer	—	21694007 5.97	21694008 7.85	21694009 9.48

PVC NEEDLE VALVE

Item	1/4
Body	21200004 \$ 17.15
Stem Sub Assembly (w/Seat & "O" Ring)	21204004 18.14
Adjustment Knob	21202004 10.64
Screw	94010931 5.26
Snap Ring	94900928 2.46
Retainer Washer	21203004 2.46

PVC CHEMCOCK VALVE

Item	1/4
Body Half (Stemside)	21746004 \$ 13.04
Body Half (Hose)	21749004 10.45
Body Half (Thread)	21747004 10.45
Handle	21751004 8.89
Ball/Stem	21750004 11.19



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