



Metric Fittings Product
PVC & CPVC Metric Fittings, Unions & Valves

PVC & CPVC Metric Fittings, Unions & Valves



PRODUCT

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Metric Fittings Product

PN16 PVC Metric Fittings & PN16 CPVC Metric Fittings & Class 10/12 PVC & CPVC Metric Fittings & Class 150 Flanges



PN16 PVC Metric Fittings

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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PVC Transition Coupling

JIS Socket (mm) x ASTM Socket (in)

PN 16 - 232 psi Pressure Rating at 23°C (73°F)

8229-016	16 DN X 1/2	25	150	197	6.62
8229-020	20 DN X 3/4	25	150	197	8.97
8229-025	25 DN X 1	20	160	197	9.22
8229-030	30 DN X 1-1/4	20	0	197	14.04
8229-040	40 DN X 1-1/2	10	0	197	15.14
8229-050	50 DN X 2	10	0	197	16.25



PVC Union FKM

Socket x Socket

PN 16 - 232 psi Pressure Rating at 23°C (73°F)

657-020	20 d	10	60	190	13.59
657-025	25 d	10	60	190	17.26
657-032	32 d	10	40	190	19.69
657-040	40 d	5	20	190	39.13
657-050	50 d	5	0	190	44.31
657-063	63 d	5	0	190	60.06



PVC Union EPDM

Socket x Socket

PN 16 - 232 psi Pressure Rating at 23°C (73°F)

697-020	20 d	10	60	190	13.39
697-025	25 d	10	60	190	17.04
697-032	32 d	10	40	190	19.51
697-040	40 d	5	20	190	38.66
697-050	50 d	5	0	190	43.75
697-063	63 d	5	0	190	59.36



PN16 CPVC Metric Fittings

CPVC Transition Coupling

JIS Socket (mm) x ASTM Socket (in)

PN 16 - 232 psi Pressure Rating at 23°C (73°F)

8229-016C	16 DN X 1/2	25	150	197	7.07
8229-020C	20 DN X 3/4	25	150	197	9.88
8229-025C	25 DN X 1	20	160	197	13.31
8229-030C	30 DN X 1-1/4	20	0	197	19.94
8229-040C	40 DN X 1-1/2	10	0	197	25.08
8229-050C	50 DN X 2	10	0	197	29.17



Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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CPVC Union FKM

Socket x Socket

PN 16 - 232 psi Pressure Rating at 23°C (73°F)

657-020C	20 d	10	60	192	30.34
657-025C	25 d	10	60	192	31.69
657-032C	32 d	10	40	192	38.04
657-040C	40 d	5	20	192	76.97
657-050C	50 d	5	0	192	78.37
657-063C	63 d	5	0	192	129.91



CPVC Union EPDM

Socket x Socket

PN 16 - 232 psi Pressure Rating at 23°C (73°F)

697-020C	20 d	10	60	192	30.24
697-025C	25 d	10	40	192	31.32
697-032C	32 d	10	40	192	37.52
697-040C	40 d	5	20	192	75.98
697-050C	50 d	5	0	192	77.42
697-063C	63 d	5	0	192	128.31



Class 10/12 PVC & CPVC Metric Fittings & Class 150 Flanges

PVC Tee

Socket x Socket x Socket

PN 10

6201-060	160 d	4	0	190	250.04
6201-080	225 d	2	0	190	579.92
6201-160040	160 d X 4	2	0	190	250.04
601-280	280 d	1	0	191	1915.92



PVC 90° Ell

Socket x Socket

PN 10

6206-060	160 d	4	0	190	148.68
6206-080	225 d	2	0	190	409.82
606-280	280 d	1	0	191	1834.08



PVC 45° Ell

Socket x Socket

PN 10

6217-060	160 d	5	0	190	178.68
6217-080	225 d	2	0	190	387.40





Metric Fittings Product

Class 10/12 PVC & CPVC Metric Fittings & Class 150 Flanges

Class 10/12 PVC & CPVC Metric Fittings & Class 150 Flanges

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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PVC 45° Ell (continued)

Socket x Socket

617-280	280 d	2	0	191	1020.86
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PVC Reducer Bushing

Spigot x Socket

PN 10

637-225160	225 X 160 d	3	0	190	240.33
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PVC Cap

Socket

PN 10

6247-060	160 d	4	0	190	289.95
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CPVC Wye

Socket x Socket x Socket

PN 10

6275-160110C	160 d X 110 d	5	0	192	703.97
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Flange, One Piece PVC Multi-Bolt Pattern*

ASTM Socket x Multi-bolt Pattern Ring

150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

M851-100	10	2	0	081	210.25
M851-120	12	2	0	081	362.11

Hubs fit 10" and 12" ASTM IPS pipe. Rings are manufactured to accept bolt patterns in size 10" and 12" in ANSI Class 150, B.S. 4504 PN10, B.S. 4504 PN16, Table E & JIS 10K for size 10", Table D & E for size 12" Consult Spears® Manufacturing Company Technical Services for additional information. Not for use with wafer valves.

Flange One Piece Multi-Bolt Pattern*

ASTM Socket x Multi-bolt Pattern Ring

150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

M851-100C	10	2	0	091	574.79
M851-120C	12	2	0	091	885.87

Hubs fit 10" and 12" ASTM IPS pipe. Rings are manufactured to accept bolt patterns in size 10" and 12" in ANSI Class 150, B.S. 4504 PN10, B.S. 4504 PN16, B.S. 10 Table E for size 10". Consult Spears® Manufacturing Company Technical Services for additional information. Not for use with wafer valves.

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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PVC Flange* Van Stone Style

ASTM Socket x Multi-bolt Pattern Ring

150 psi

M854-020	2	10	0	080	33.40
M854-060	6	5	0	080	113.42
M854-080	8	2	0	080	184.68

* Hubs fit 2", 6" and 8" ASTM IPS pipe. Rings are manufactured to accept bolt patterns in size 2", 6" and 8" in ANSI Class 150, B.S. 4504 PN10 B.S. 4504 PN16 (except 8"), B.S. 10 Table D and B.S. 10 Table E. Consult Spears® Manufacturing Company Technical Services for additional information. Not for use with wafer valves.

PVC Flange* Van Stone Style

Spigot x Multi-bolt Pattern Ring

150 psi

M856-020	2	10	0	080	33.65
M856-060	6	4	0	080	114.35
M856-080	8	2	0	080	186.08

* Spigots fit 2", 6" and 8" ASTM IPS fitting socket. Rings are manufactured to accept bolt patterns in size 2", 6" and 8" in ANSI Class 150, B.S. 4504 PN10 B.S. 4504 PN16 (except 8"), B.S. 10 Table D and B.S. 10 Table E. Consult Spears® Manufacturing Company Technical Services for additional information. Not for use with wafer valves.

Flange Van Stone Style with Table D&E Drilling PVC Ring*

ASTM Socket x Table D&E Drilling

150 psi

854-030DE	3"/80 nom.	10	0	080	57.00
854-040DE	4"/110 nom.	5	0	080	72.09

* Hubs fit 3" or 4" ASTM IPS Pipe. Rings are manufactured to BS 10 Table D & Table E bolt patterns.

PVC Flange* Van Stone Style

ASTM Spigot x Table D&E Drilling

150 psi

856-030DE	3"/80 nom.	10	0	080	57.45
856-040DE	4"/110 nom.	5	0	080	72.69

* Spigots fit 3" or 4" ASTM IPS fitting sockets. Rings are manufactured to BS 10 Table D & Table E bolt patterns.

Flange Van Stone Style with PN/10/16 Drilling PVC Ring*

ASTM Socket x DIN PN 10/16 Drilling

150 psi

854-030DIN	3"/80 nom.	10	0	080	57.00
854-040DIN	4"/110 nom.	5	0	080	72.09

Metric Fittings Product

Class 10/12 PVC & CPVC Metric Fittings & Class 150 Flanges & PVC ASTM Schedule 40 Socket x BSP Adapter Fittings (White & Gray)



Class 10/12 PVC & CPVC Metric Fittings & Class 150 Flanges

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Flange Van Stone Style with PN/10/16 Drilling PVC Ring*

(continued)

ASTM Socket x DIN PN 10/16 Drilling

* Hubs fit 3" or 4" ASTM IPS Pipe. Rings are manufactured to DIN 8063-4 PN 10 and PN 16 bolt patterns.

Flange Van Stone Style with PN 10/16 Drilling CPVC Ring

ASTM Socket x DIN PN 10/16 Drilling

150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

854-030CDIN	3	10	0	090	119.18
854-040CDIN	4	5	0	090	160.94

* Hubs fit 3" or 4" ASTM IPS Pipe. Rings are manufactured to DIN 8063-4 PN 10 and PN 16 bolt patterns.

PVC Flange* Van Stone Style

ASTM Spigot x DIN PN 10/16 Drilling

150 psi

856-030DIN	3"/80 nom.	10	0	080	57.45
856-040DIN	4"/110 nom.	5	0	080	72.69

* Spigots fit 3" or 4" ASTM IPS fitting sockets. Rings are manufactured to DIN 8063-4 PN 10 and PN 16 bolt patterns.

PVC Flange* Van Stone Style

Metric Socket x Multi Pattern Ring

150 psi

6254-160	160 d	5	0	190	113.42
6254-200	200 d	2	0	190	184.68
6254-225	225 d	2	0	190	184.68
6254-280	280 d	2	0	191	239.11

* Hubs are manufactured to fit 160mm - 225mm and 280 mm O.D. Pipe. Rings are manufactured to accept bolt patterns for ANSI Class 150, B.S. 4504 PN10, B.S. 4504 PN16 (except 225mm), B.S. 10 Table D (except 280mm) and B.S. 10 Table E. Consult Spears® Manufacturing Company Technical Services for additional information. Not for use with wafer valves.

PVC ASTM Schedule 40 Socket x BSP Adapter Fittings (White & Gray)

PVC White Tee

ASTM Socket x FBSP

SCH 40

302-007	3/4	50	0	195	1.82
302-010	1	50	0	195	3.37
302-131	1X3/4	50	0	195	3.37

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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PVC White Tee (continued)

ASTM Socket x FBSP

302-211	1-1/2X1	25	0	195	6.99
302-249	2X1	10	0	195	8.80

PVC White 90° Ell

ASTM Socket x FBSP

SCH 40

307-007	3/4	50	0	195	1.02
307-010	1	50	0	195	1.91
307-131	1X3/4	50	0	195	2.93
307-211	1-1/2X1	25	0	195	7.08

HDPE Black 90° Street Ell

MBSP X FBSP

N.P.R.

M312-010	1	50	0	195	4.08
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PVC White Riser Extension

MBSP X FBSP

SCH 40

334-007	3/4	50	400	195	2.19
334-010	1	50	0	195	2.74

PVC White Female Adapter

ASTM Socket x FBSP

SCH 40

335-010	1	50	0	195	1.18
335-012	1-1/4	25	0	195	1.82
335-015	1-1/2	25	0	195	2.08
335-020	2	10	0	195	2.80

PVC White Male Adapter

MBSP x ASTM Socket

SCH 40

336-005	1/2	50	300	195	.64
336-007	3/4	50	400	195	.71
336-010	1	50	300	195	1.28
336-012	1-1/4	25	200	195	1.56
336-015	1-1/2	25	0	195	2.08
336-020	2	25	0	195	2.74
336-030	3	10	0	195	11.82
336-131	1X3/4	50	400	195	3.93



Metric Fittings Product
PVC ASTM Schedule 40 Socket x BSP Adapter Fittings (White & Gray) & PVC Transition Unions

PVC ASTM Schedule 40 Socket x BSP Adapter Fittings (White & Gray)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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PVC White Female Adapter

ASTM Spigot x FBSP

SCH 40

378-010	1	50	0	195	1.80
378-015	1-1/2	20	0	195	2.91
378-020	2	20	0	195	4.26



PVC Gray Tee

Socket x Socket x FBSP

SCH 40

302-010G	1	50	0	196	3.77
302-012G	1-1/4	25	0	196	5.98
302-211G	1-1/2X1	25	0	196	7.75
302-249G	2X1	10	0	196	9.77



PVC Gray Female Adapter

ASTM Socket x FBSP

SCH 40

335-010G	1	50	0	196	1.32
335-012G	1-1/4	25	0	196	2.01
335-015G	1-1/2	25	0	196	2.35
335-020G	2	10	0	196	3.14
335-025G	2-1/2	5	0	196	7.91



PVC Gray Male Adapter

MBSP x ASTM Socket

SCH 40

336-010G	1	50	300	196	1.41
336-012G	1-1/4	25	200	196	1.71
336-015G	1-1/2	25	0	196	2.35
336-020G	2	25	0	196	3.03
336-025G	2-1/2	5	0	196	8.97
336-030G	3	10	0	196	13.15
336-040G	4	5	0	196	16.75



PVC Gray Female Adapter

ASTM Spigot x FBSP

378-010G	1	50	0	196	1.89
378-015G	1-1/2	25	0	196	3.23
378-020G	2	20	0	196	4.75



Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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PVC Gray Take-Off Adapter

Spigot x MBSP

SCH 40

361-005G	1/2	50	300	196	1.13
361-007G	3/4	50	400	196	1.28
361-010G	1	50	0	196	2.22
361-012G	1-1/4	25	100	196	2.74
361-015G	1-1/2	25	0	196	3.66
361-020G	2	25	0	196	4.51



PVC Gray Reducing Take-Off Adapter

Spigot/Socket x MBSP

SCH 40

361-168G	1-1/4X1X1	25	100	196	2.74
361-212G	1-1/2X1-1/4X1-1/4	25	0	196	3.66
361-251G	2X1-1/2X1-1/2	25	0	196	4.51



PVC Transition Unions

Union - Transition DIN to ASTM/FKM

DIN (mm) Socket x ASTM (in.) Socket with FKM O-ring Seal

235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

8657-020	20 d X 1/2	10	60	197	12.20
8657-025	25 d X 3/4	10	60	197	15.54
8657-032	32 d X 1	10	40	197	17.73
8657-040	40 d X 1-1/4	10	0	197	35.21
8657-050	50 d X 1-1/2	10	0	197	39.87
8657-063	63 d X 2	5	0	197	54.08
8657-090	90 d X 3	5	0	197	100.66
8657-110	110 d X 4	4	0	197	140.21



Union - Transition DIN to ASTM/FKM

DIN (mm) Socket x ASTM (in.) Fipt with FKM O-ring Seal

235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

8658-020	20 d X 1/2	10	60	197	14.91
8658-025	25 d X 3/4	20	80	197	20.83
8658-032	32 d X 1	15	90	197	27.72
8658-040	40 d X 1-1/4	10	0	197	52.92
8658-050	50 d X 1-1/2	10	0	197	65.51
8658-063	63 d X 2	5	0	197	100.79
8658-090	90 d X 3	5	0	197	237.92
8658-110	110 d X 4	4	0	197	273.43



Metric Fittings Product
PVC Transition Unions



PVC Transition Unions

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Union - Transition DIN to ASTM/EPDM

DIN (mm) Socket x ASTM (in.) Socket with EPDM O-ring Seal



235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
8697-020	20 d X 1/2	20	240	197	12.04
8697-025	25 d X 3/4	10	60	197	15.35
8697-032	32d X 1	15	90	197	17.55
8697-040	40 d X 1-1/4	10	0	197	34.79
8697-050	50 d X 1-1/2	10	0	197	39.39
8697-063	63 d X 2	5	0	197	53.42
8697-090	90 d X 3	5	0	197	99.41
8697-110	110 d X 4	4	0	197	137.48

Union - Transition DIN to ASTM/EPDM

DIN (mm) Socket x ASTM (in.) Fipt with EPDM O-ring Seal



235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
8698-020	20 d X 1/2	20	160	197	14.69
8698-025	25 d X 3/4	20	80	197	20.57
8698-032	32 d X 1	15	90	197	27.36
8698-040	40 d X 1-1/4	10	0	197	52.01
8698-050	50 d X 1-1/2	10	0	197	64.68
8698-063	63 d X 2	5	0	197	99.55
8698-090	90 d X 3	5	0	197	234.94
8698-110	110 d X 4	4	0	197	269.75

Union -Transition JIS to ASTM/FKM

JIS (mm) Socket x ASTM (in.) Socket with FKM O-ring Seal



235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
8257-016	16 DN X 1/2	20	160	197	12.20
8257-020	20 DN X 3/4	10	60	197	15.54
8257-025	25 DN X 1	15	90	197	17.73
8257-030	30 DN X 1-1/4	10	0	197	35.21
8257-040	40 DN X 1-1/2	10	0	197	39.87
8257-050	50 DN X 2	5	0	197	54.08
8257-075	75 DN X 3	5	0	197	100.66
8257-100	100 DN X 4	4	0	197	140.21

Union -Transition JIS to ASTM/FKM

JIS (mm) Socket x ASTM (in.) Fipt with FKM O-ring Seal



235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
8258-016	16 DN X 1/2	20	160	197	14.91
8258-020	20 DN X 3/4	20	80	197	20.83
8258-025	25 DN X 1	15	90	197	27.72
8258-030	30 DN X 1-1/4	10	0	197	52.92
8258-040	40 DN X 1-1/2	10	0	197	65.51

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Union -Transition JIS to ASTM/FKM (continued)

JIS (mm) Socket x ASTM (in.) Fipt with FKM O-ring Seal

8258-050	50 DN X 2	5	0	197	100.79
8258-075	75 DN X 3	5	0	197	237.92
8258-100	100 DN X 4	4	0	197	273.43

Union -Transition JIS to ASTM/EPDM

JIS (mm) Socket x ASTM (in.) Socket with EPDM O-ring Seal



235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
8297-016	16 DN X 1/2	20	160	197	12.04
8297-020	20 DN X 3/4	20	80	197	15.35
8297-025	25 DN X 1	15	90	197	17.55
8297-030	30 DN X 1-1/4	10	0	197	34.79
8297-040	40 DN X 1-1/2	10	0	197	39.39
8297-050	50 DN X 2	5	0	197	53.42
8297-075	75 DN X 3	5	0	197	99.41
8297-100	100 DN X 4	4	0	197	137.48

Union -Transition JIS to ASTM/EPDM

JIS (mm) Socket x ASTM (in.) Fipt with EPDM O-ring Seal



235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
8298-016	16 DN X 1/2	20	160	197	14.69
8298-020	20 DN X 3/4	20	80	197	20.57
8298-025	25 DN X 1	15	90	197	27.36
8298-030	30 DN X 1-1/4	10	0	197	52.01
8298-040	40 DN X 1-1/2	10	0	197	64.68
8298-050	50 DN X 2	5	0	197	99.55
8298-075	75 DN X 3	5	0	197	234.94
8298-100	100 DN X 4	4	0	197	269.75

Union - Transition BSP to ASTM/FKM

BSP Thread (in.) x ASTM (in.) Socket with FKM O-ring Seal



235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
8359-005	1/2	20	160	197	14.91
8359-007	3/4	20	80	197	20.83
8359-010	1	15	90	197	27.72
8359-012	1-1/4	10	0	197	52.92
8359-015	1-1/2	10	0	197	65.51
8359-020	2	5	0	197	100.79
8359-030	3	5	0	197	237.92
8359-040	4	4	0	197	273.43

Union - Transition BSP to ASTM/FKM

BSP Thread (in.) x ASTM (in.) Fipt with FKM O-ring Seal



235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

8358-005	1/2	20	160	197	14.20
8358-007	3/4	20	80	197	19.84



PVC Transition Unions & True Union Ball Valves (Regular Style)

PVC Transition Unions

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Union - Transition BSP to ASTM/FKM (continued)

BSP Thread (in.) x ASTM (in.) Fipt with FKM O-ring Seal

8358-010	1	15	90	197	26.41
8358-012	1-1/4	10	0	197	50.39
8358-015	1-1/2	10	0	197	62.39
8358-020	2	5	0	197	96.00
8358-030	3	5	0	197	243.51
8358-040	4	4	0	197	286.16

Union - Transition BSP to ASTM/EPDM

BSP Thread (in.) x ASTM (in.) Socket with EPDM O-ring Seal



235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

8399-005	1/2	10	60	197	14.69
8399-007	3/4	20	80	197	20.57
8399-010	1	15	90	197	27.36
8399-012	1-1/4	10	0	197	52.26
8399-015	1-1/2	10	0	197	64.68
8399-020	2	5	0	197	99.55
8399-030	3	5	0	197	234.94
8399-040	4	4	0	197	269.75

Union - Transition BSP to ASTM/EPDM

BSP Thread (in.) x ASTM (in.) Fipt with EPDM O-ring Seal



235 psi Maximum Internal Pressure Rating @ 73°F (23°C)

8398-005	1/2	10	60	197	13.99
8398-007	3/4	10	60	197	19.59
8398-010	1	10	40	197	26.08
8398-012	1-1/4	5	20	197	49.77
8398-015	1-1/2	5	0	197	61.61
8398-020	2	5	0	197	98.98
8398-030	3	5	0	197	240.48
8398-040	4	4	0	197	281.26

True Union Ball Valves (Regular Style)



Pressure Rating @ 73°F (23°C),
Water

2-1/2" - 4" PN 10
PVC = 140°F (60°C)
CPVC = 200°F (93°C)
Pressure Deratings Apply
Rated for Vacuum Service
PTFE Seats

PVC True Union Ball Valve (Regular Style)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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DIN Socket EPDM

2324-025	75MM	1	0	238	358.78
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PVC True Union Ball Valve (Regular Style) (continued)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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DIN Socket EPDM

2324-030	90MM	1	0	238	473.03
2324-040	110MM	1	0	238	799.21

PVC True Union Ball Valve (Regular Style)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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DIN Socket FKM

2334-025	75MM	1	0	238	486.15
2334-030	90MM	1	0	238	525.60
2334-040	110MM	1	0	238	888.00

PVC True Union Ball Valve (Regular Style)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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BSP Threaded EPDM

2325-025	2-1/2	1	0	238	358.78
2325-030	3	1	0	238	473.03
2325-040	4	1	0	238	799.21

PVC True Union Ball Valve (Regular Style)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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BSP Threaded FKM

2335-025	2-1/2	1	0	238	486.15
2335-030	3	1	0	238	525.60
2335-040	4	1	0	238	888.00

CPVC True Union Ball Valve (Regular Style)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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DIN Socket EPDM

2324-025C	75MM	1	0	239	600.57
2324-030C	90MM	1	0	239	702.22
2324-040C	110MM	1	0	239	1272.43

CPVC True Union Ball Valve (Regular Style)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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DIN Socket FKM

2334-025C	75MM	1	0	239	667.27
2334-030C	90MM	1	0	239	780.26
2334-040C	110MM	1	0	239	1413.82

CPVC True Union Ball Valve (Regular Style)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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BSP Threaded EPDM

2325-025C	2-1/2	1	0	239	600.72
2325-030C	3	1	0	239	702.22
2325-040C	4	1	0	239	1272.43

CPVC True Union Ball Valve (Regular Style)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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BSP Threaded FKM

2335-025C	2-1/2	1	0	239	667.27
2335-030C	3	1	0	239	780.26
2335-040C	4	1	0	239	1413.82

Metric Fittings Product
PVC & CPVC True Union 2000 Industrial Ball Valves



PVC & CPVC True Union 2000 Industrial Ball Valves



Pressure Rating @ 73°F (23°C), Water
 1/2" - 2" PN 16

Maximum Service Temperature
 PVC = 140°F (60°C)
 CPVC = 200°F (93°C)

Pressure Deratings Apply
 Rated for Vacuum Service
 PTFE Seats Locking Handle

PVC True Union 2000 Industrial Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
DIN Socket EPDM					
1824-005	20 d	1	18	238	55.06
1824-007	25 d	1	18	238	65.15
1824-010	32 d	1	12	238	77.59
1824-012	40 d	1	8	238	107.33
1824-015	50 d	1	8	238	129.27
1824-020	63 d	1	4	238	170.59

PVC True Union 2000 Industrial Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
DIN Socket FKM					
1834-005	20 d	1	18	238	61.24
1834-007	25 d	1	18	238	72.47
1834-010	32 d	1	12	238	86.41
1834-012	40 d	1	8	238	137.00
1834-015	50 d	1	8	238	143.52
1834-020	63 d	1	4	238	187.85

PVC True Union 2000 Industrial Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
BSP Threaded EPDM					
1825-005	1/2	1	18	238	55.06
1825-007	3/4	1	18	238	65.15
1825-010	1	1	12	238	77.59
1825-012	1-1/4	1	8	238	107.33
1825-015	1-1/2	1	8	238	129.27
1825-020	2	1	4	238	170.59

PVC True Union 2000 Industrial Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
BSP Threaded FKM					
1835-005	1/2	1	18	238	61.24
1835-007	3/4	1	18	238	72.47
1835-010	1	1	12	238	86.41
1835-012	1-1/4	1	8	238	137.00
1835-015	1-1/2	1	8	238	143.52
1835-020	2	1	4	238	187.85

PVC True Union 2000 Industrial Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
JIS Socket EPDM					
1828-005	16 DN	1	18	238	55.06
1828-007	20 DN	1	18	238	65.15
1828-010	25 DN	1	12	238	77.59
1828-012	30 DN	1	8	238	107.33
1828-015	40 DN	1	8	238	129.27
1828-020	50 DN	1	4	238	170.59

PVC True Union 2000 Industrial Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
JIS Socket FKM					
1838-005	16 DN	1	18	238	61.24
1838-007	20 DN	1	18	238	72.47
1838-010	25 DN	1	12	238	86.41
1838-012	30 DN	1	8	238	137.00
1838-015	40 DN	1	8	238	143.52
1838-020	50 DN	1	4	238	187.85

CPVC True Union 2000 Industrial Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
DIN Socket EPDM					
1824-005C	20 d	1	18	239	72.72
1824-007C	25 d	1	18	239	91.58
1824-010C	32 d	1	12	239	109.03
1824-012C	40 d	1	8	239	173.33
1824-015C	50 d	1	8	239	183.06
1824-020C	63 d	1	4	239	244.82

CPVC True Union 2000 Industrial Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
DIN Socket FKM					
1834-005C	20 d	1	18	239	80.81
1834-007C	25 d	1	18	239	101.78
1834-010C	32 d	1	12	239	121.14
1834-012C	40 d	1	8	239	192.64
1834-015C	50 d	1	8	239	203.40
1834-020C	63 d	1	4	239	281.44

CPVC True Union 2000 Industrial Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
BSP Threaded EPDM					
1825-005C	1/2	1	18	239	72.72
1825-007C	3/4	1	18	239	91.58
1825-010C	1	1	12	239	109.03
1825-012C	1-1/4	1	8	239	173.33
1825-015C	1-1/2	1	8	239	183.06
1825-020C	2	1	4	239	244.82



PVC & CPVC True Union 2000 Industrial Ball Valves & PVC & CPVC True Union 2000 Standard Ball Valves

PVC & CPVC True Union 2000 Industrial Ball Valves
CPVC True Union 2000 Industrial Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
BSP Threaded FKM					
1835-005C	1/2	1	18	239	80.81
1835-007C	3/4	1	18	239	101.78
1835-010C	1	1	12	239	121.14
1835-012C	1-1/4	1	8	239	192.64
1835-015C	1-1/2	1	8	239	203.40
1835-020C	2	1	4	239	281.44

CPVC True Union 2000 Industrial Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
JIS Socket EPDM					
1828-005C	16 DN	1	18	239	72.72
1828-007C	20 DN	1	18	239	91.58
1828-010C	25 DN	1	12	239	109.03
1828-012C	30 DN	1	8	239	173.33
1828-015C	40 DN	1	8	239	183.06
1828-020C	50 DN	1	4	239	244.82

CPVC True Union 2000 Industrial Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
JIS Socket FKM					
1838-005C	16 DN	1	18	239	80.81
1838-007C	20 DN	1	18	239	101.78
1838-010C	25 DN	1	12	239	120.80
1838-012C	30 DN	1	8	239	192.64
1838-015C	40 DN	1	8	239	203.40
1838-020C	50 DN	1	4	239	281.44

PVC & CPVC True Union 2000 Standard Ball Valves



Pressure Rating @ 73°F (23°C), Water
 1/2" - 2" PN 16

Maximum Service Temperature
 PVC = 140°F (60°C)
 CPVC = 200°F (93°C)

Pressure Deratings Apply
 PE Seats

PVC True Union 2000 Standard Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
DIN Socket EPDM					
3624-005	20 d	1	18	238	44.06
3624-007	25 d	1	18	238	52.12

PVC True Union 2000 Standard Ball Valves (continued)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
DIN Socket EPDM					
3624-010	32 d	1	18	238	62.07
3624-012	40 d	1	12	238	85.85
3624-015	50 d	1	8	238	103.43
3624-020	63 d	1	8	238	136.48

PVC True Union 2000 Standard Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
DIN Socket FKM					
3634-005	20 d	1	18	238	49.01
3634-007	25 d	1	18	238	57.97
3634-010	32 d	1	18	238	69.14
3634-012	40 d	1	12	238	109.60
3634-015	50 d	1	8	238	114.81
3634-020	63 d	1	8	238	150.27

PVC True Union 2000 Standard Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
BSP Threaded EPDM					
3625-005	1/2	1	18	238	44.06
3625-007	3/4	1	18	238	52.12
3625-010	1	1	18	238	62.07
3625-012	1-1/4	1	12	238	85.85
3625-015	1-1/2	1	8	238	103.43
3625-020	2	1	8	238	136.48

PVC True Union 2000 Standard Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
BSP Threaded FKM					
3635-005	1/2	1	18	238	49.01
3635-007	3/4	1	18	238	57.97
3635-010	1	1	18	238	69.14
3635-015	1-1/2	1	8	238	114.81
3635-012	1-1/4	1	12	238	109.60
3635-020	2	1	8	238	150.27

PVC True Union 2000 Standard Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
JIS Socket EPDM					
3628-005	16 DN	1	18	238	44.06
3628-007	20 DN	1	18	238	52.12
3628-010	25 DN	1	18	238	62.07
3628-012	30 DN	1	12	238	85.85
3628-015	40 DN	1	8	238	103.43
3628-020	50 DN	1	8	238	136.48

PVC True Union 2000 Standard Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
JIS Socket FKM					
3638-005	16 DN	1	18	238	49.01

PVC & CPVC True Union 2000 Standard Ball Valves & PVC & CPVC True Union Industrial 3-Way Horizontal Full Port Ball Valves



PVC & CPVC True Union 2000 Standard Ball Valves

PVC True Union 2000 Standard Ball Valves (continued)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
JIS Socket FKM					
3638-007	20 DN	1	18	238	57.97
3638-010	25 DN	1	18	238	69.14
3638-012	30 DN	1	12	238	109.60
3638-015	40 DN	1	8	238	114.81
3638-020	50 DN	1	8	238	150.27

CPVC True Union 2000 Standard Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
DIN Socket EPDM					
3624-005C	20 d	1	18	239	58.15
3624-007C	25 d	1	18	239	73.27
3624-010C	32 d	1	18	239	87.23
3624-012C	40 d	1	12	239	138.68
3624-015C	50 d	1	8	239	146.44
3624-020C	63 d	1	8	239	195.87

CPVC True Union 2000 Standard Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
DIN Socket FKM					
3634-005C	20 d	1	18	239	64.66
3634-007C	25 d	1	18	239	81.43
3634-010C	32 d	1	18	239	96.92
3634-012C	40 d	1	12	239	154.14
3634-015C	50 d	1	8	239	162.72
3634-020C	63 d	1	8	239	225.17

CPVC True Union 2000 Standard Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
BSP Threaded EPDM					
3625-005C	1/2	1	18	239	58.15
3625-007C	3/4	1	18	239	73.27
3625-010C	1	1	18	239	86.88
3625-012C	1-1/4	1	12	239	138.68
3625-015C	1-1/2	1	8	239	146.44
3625-020C	2	1	8	239	195.87

CPVC True Union 2000 Standard Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
BSP Threaded FKM					
3635-005C	1/2	1	18	239	64.66
3635-007C	3/4	1	18	239	81.43
3635-010C	1	1	18	239	96.92
3635-012C	1-1/4	1	12	239	154.14
3635-015C	1-1/2	1	8	239	162.72
3635-020C	2	1	8	239	225.17

CPVC True Union 2000 Standard Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
JIS Socket EPDM					
3628-005C	16 DN	1	18	239	58.15
3628-007C	20 DN	1	18	239	73.27
3628-010C	25 DN	1	18	239	96.92
3628-012C	30 DN	1	12	239	138.68
3628-015C	40 DN	1	8	239	146.44
3628-020C	50 DN	1	8	239	195.87

CPVC True Union 2000 Standard Ball Valves

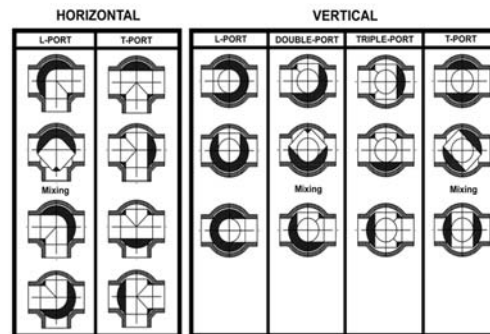
Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
JIS Socket FKM					
3638-005C	16 DN	1	18	239	64.66
3638-007C	20 DN	1	18	239	81.43
3638-010C	25 DN	1	18	239	96.92
3638-012C	30 DN	1	12	239	154.14
3638-015C	40 DN	1	8	239	162.72
3638-020C	50 DN	1	8	239	225.17

PVC & CPVC True Union Industrial 3-Way Horizontal Full Port Ball Valves



Pressure Rating @ 73°F (23°C), Water
1/2" - 2" PN 16
Maximum Service Temperature
PVC = 140°F (60°C)
CPVC = 200°F (93°C)
Pressure Deratings Apply

Vertical Full port or Horizontal 3-Way
(With Horizontal Branch Shut-off)
All Standard Carton Quantities are one
All Valves assembled with Silicone-Free, Water Soluble Lubricant
Contact Spears® for MSRP on Additional Specialty Valves Available



Ball port options viewed from top of valve

PVC True Union Industrial 3-Way Horizontal Full Port Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
DIN Socket with L1 Port EPDM					
7024L1-005	20 d	1	12	238	131.05



PVC & CPVC True Union Industrial 3-Way Horizontal Full Port Ball Valves

PVC & CPVC True Union Industrial 3-Way Horizontal Full Port Ball Valves

PVC True Union Industrial 3-Way Horizontal Full Port Ball Valves (continued)

Table with 6 columns: Part Number, Size, Std Pk, Mstr Ctn, Prod Code, MSRP. Includes DIN Socket with L1 Port EPDM and various sizes (25d to 63d).

PVC True Union Industrial 3-Way Horizontal Full Port Ball Valves

Table with 6 columns: Part Number, Size, Std Pk, Mstr Ctn, Prod Code, MSRP. Includes DIN Socket with L1 Port FKM and various sizes (20d to 63d).

PVC True Union Industrial 3-Way Horizontal Full Port Ball Valves

Table with 6 columns: Part Number, Size, Std Pk, Mstr Ctn, Prod Code, MSRP. Includes BSP Threaded with L1 Port EPDM and various sizes (1/2 to 2).

PVC True Union Industrial 3-Way Horizontal Full Port Ball Valves

Table with 6 columns: Part Number, Size, Std Pk, Mstr Ctn, Prod Code, MSRP. Includes BSP Threaded with L1 Port FKM and various sizes (1/2 to 2).

PVC True Union Industrial 3-Way Horizontal Full Port Ball Valves

Table with 6 columns: Part Number, Size, Std Pk, Mstr Ctn, Prod Code, MSRP. Includes JIS Socket with L1 Port EPDM and size 16 DN.

PVC True Union Industrial 3-Way Horizontal Full Port Ball Valves (continued)

Table with 6 columns: Part Number, Size, Std Pk, Mstr Ctn, Prod Code, MSRP. Includes JIS Socket with L1 Port EPDM and various sizes (20 DN to 50 DN).

PVC True Union Industrial 3-Way Horizontal Full Port Ball Valves

Table with 6 columns: Part Number, Size, Std Pk, Mstr Ctn, Prod Code, MSRP. Includes JIS Socket with L1 Port FKM and various sizes (16 DN to 50 DN).

PVC True Union Industrial 3-Way Horizontal Full Port Ball Valves

Table with 6 columns: Part Number, Size, Std Pk, Mstr Ctn, Prod Code, MSRP. Includes DIN Socket with T1 Port EPDM and various sizes (20 d to 63 d).

PVC True Union Industrial 3-Way Horizontal Full Port Ball Valves

Table with 6 columns: Part Number, Size, Std Pk, Mstr Ctn, Prod Code, MSRP. Includes DIN Socket with T1 Port FKM and various sizes (20 d to 63 d).

PVC True Union Industrial 3-Way Horizontal Full Port Ball Valves

Table with 6 columns: Part Number, Size, Std Pk, Mstr Ctn, Prod Code, MSRP. Includes BSP Threaded with T1 Port EPDM and various sizes (1/2 to 1-1/2).

PVC & CPVC True Union Industrial 3-Way Horizontal Full Port Ball Valves



PVC & CPVC True Union Industrial 3-Way Horizontal Full Port Ball Valves

PVC True Union Industrial 3-Way Horizontal Full Port Ball Valves (continued)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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BSP Threaded with T1 Port EPDM

7025T1-020	2	1	0	615	276.58
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PVC True Union Industrial 3-Way Horizontal Full Port Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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BSP Threaded with T1 Port FKM

7035T1-005	1/2	1	12	615	141.39
7035T1-007	3/4	1	8	615	183.88
7035T1-010	1	1	8	615	203.85
7035T1-012	1-1/4	1	8	615	229.76
7035T1-015	1-1/2	1	0	615	247.21
7035T1-020	2	1	0	615	321.12

PVC True Union Industrial 3-Way Horizontal Full Port Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

JIS Socket with T1 Port EPDM

7028T1-005	16 DN	1	12	238	131.05
7028T1-007	20 DN	1	8	238	171.45
7028T1-010	25 DN	1	8	238	186.87
7028T1-012	30 DN	1	8	238	195.00
7028T1-015	40 DN	1	0	238	244.77
7028T1-020	50 DN	1	0	238	276.58

PVC True Union Industrial 3-Way Horizontal Full Port Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

JIS Socket with T1 Port FKM

7038T1-005	16 DN	1	12	238	141.39
7038T1-007	20 DN	1	8	238	183.88
7038T1-010	25 DN	1	8	238	203.85
7038T1-012	30 DN	1	8	238	229.76
7038T1-015	40 DN	1	0	238	247.21
7038T1-020	50 DN	1	0	238	321.12

CPVC True Union Industrial 3-Way Horizontal Full Port Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

DIN Socket with L1 Port EPDM

7024L1-005C	20 d	1	12	239	173.89
7024L1-007C	25 d	1	8	239	204.04
7024L1-010C	32 d	1	8	239	248.31
7024L1-012C	40 d	1	8	239	300.00
7024L1-015C	50 d	1	0	239	346.81

CPVC True Union Industrial 3-Way Horizontal Full Port Ball Valves (continued)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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DIN Socket with L1 Port EPDM

7024L1-020C	63 d	1	0	239	425.53
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CPVC True Union Industrial 3-Way Horizontal Full Port Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

DIN Socket with L1 Port FKM

7034L1-005C	20 d	1	12	239	188.28
7034L1-007C	25 d	1	8	239	276.20
7034L1-010C	32 d	1	8	239	276.20
7034L1-012C	40 d	1	8	239	353.54
7034L1-015C	50 d	1	0	239	380.22
7034L1-020C	63 d	1	0	239	494.03

CPVC True Union Industrial 3-Way Horizontal Full Port Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

BSP Threaded with L1 Port EPDM

7025L1-005C	1/2	1	12	617	173.89
7025L1-007C	3/4	1	8	617	204.04
7025L1-010C	1	1	8	617	248.31
7025L1-012C	1-1/4	1	8	617	300.00
7025L1-015C	1-1/2	1	0	617	346.81
7025L1-020C	2	1	0	617	425.53

CPVC True Union Industrial 3-Way Horizontal Full Port Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

BSP Threaded with L1 Port FKM

7035L1-005C	1/2	1	12	617	188.28
7035L1-007C	3/4	1	8	617	222.27
7035L1-010C	1	1	8	617	276.20
7035L1-012C	1-1/4	1	8	617	353.54
7035L1-015C	1-1/2	1	0	617	380.22
7035L1-020C	2	1	0	617	494.03

CPVC True Union Industrial 3-Way Horizontal Full Port Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

JIS Socket with L1 Port EPDM

7028L1-005C	16 DN	1	12	239	173.89
7028L1-007C	20 DN	1	8	239	204.04
7028L1-010C	25 DN	1	8	239	248.31
7028L1-012C	30 DN	1	8	239	300.00
7028L1-015C	40 DN	1	0	239	346.81
7028L1-020C	50 DN	1	0	239	425.53



PVC & CPVC True Union Industrial 3-Way Horizontal Full Port Ball Valves

PVC & CPVC True Union Industrial 3-Way Horizontal Full Port Ball Valves

CPVC True Union Industrial 3-Way Horizontal Full Port Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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JIS Socket with L1 Port FKM

7038L1-005C	16 DN	1	12	239	188.28
7038L1-007C	20 DN	1	8	239	222.27
7038L1-010C	25 DN	1	8	239	276.20
7038L1-012C	30 DN	1	8	239	353.54
7038L1-015C	40 DN	1	0	617	380.22
7038L1-020C	50 DN	1	0	617	494.03

CPVC True Union Industrial 3-Way Horizontal Full Port Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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DIN Socket with T1 Port EPDM

7024T1-005C	20 d	1	12	239	173.89
7024T1-007C	25 d	1	8	239	204.04
7024T1-010C	32 d	1	8	239	248.31
7024T1-012C	40 d	1	8	239	300.00
7024T1-015C	50 d	1	0	239	346.81
7024T1-020C	63 d	1	0	239	425.53

CPVC True Union Industrial 3-Way Horizontal Full Port Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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DIN Socket with T1 Port FKM

7034T1-005C	20 d	1	12	239	188.28
7034T1-007C	25 d	1	8	239	222.27
7034T1-010C	32 d	1	8	239	276.20
7034T1-012C	40 d	1	8	239	353.54
7034T1-015C	50 d	1	0	239	380.22
7034T1-020C	63 d	1	0	239	494.03

CPVC True Union Industrial 3-Way Horizontal Full Port Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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BSP Threaded with T1 Port EPDM

7025T1-005C	1/2	1	12	617	173.89
7025T1-007C	3/4	1	8	617	204.04
7025T1-010C	1	1	8	617	248.31
7025T1-012C	1-1/4	1	8	617	300.00
7025T1-015C	1-1/2	1	0	617	346.81
7025T1-020C	2	1	0	617	425.53

CPVC True Union Industrial 3-Way Horizontal Full Port Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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BSP Threaded with T1 Port FKM

7035T1-005C	1/2	1	12	617	188.28
7035T1-007C	3/4	1	8	617	222.27
7035T1-010C	1	1	8	617	276.20
7035T1-012C	1-1/4	1	8	617	353.54
7035T1-015C	1-1/2	1	0	617	380.22
7035T1-020C	2	1	0	617	494.03

CPVC True Union Industrial 3-Way Horizontal Full Port Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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JIS Socket with T1 Port EPDM

7028T1-005C	16 DN	1	12	239	173.89
7028T1-007C	20 DN	1	8	239	204.04
7028T1-010C	25 DN	1	8	239	248.31
7028T1-012C	30 DN	1	8	239	300.00
7028T1-015C	40 DN	1	0	239	346.81
7028T1-020C	50 DN	1	0	239	425.53

CPVC True Union Industrial 3-Way Horizontal Full Port Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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JIS Socket with T1 Port FKM

7038T1-005C	16 DN	1	12	617	188.28
7038T1-007C	20 DN	1	8	239	222.27
7038T1-010C	25 DN	1	8	239	276.20
7038T1-012C	30 DN	1	8	239	353.54
7038T1-015C	40 DN	1	0	239	380.22
7038T1-020C	50 DN	1	0	239	494.03

PVC & CPVC True Union Industrial 3-Way Vertical Full Port Ball Valves

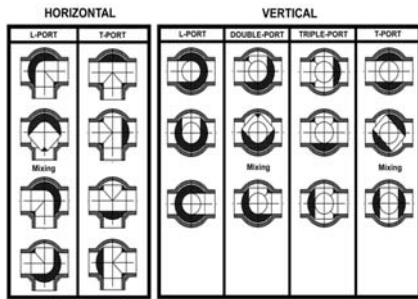


PVC & CPVC True Union Industrial 3-Way Vertical Full Port Ball Valves



Pressure Rating @ 73°F (23°C), Water
1/2" - 2" PN 16
Maximum Service Temperature
PVC = 140°F (60°C)
CPVC = 200°F (93°C)
Pressure Deratings Apply

Vertical Full port or Horizontal 3-Way
(With Horizontal Branch Shut-off)
All Standard Carton Quantities are one
All Valves assembled with Silicone-Free, Water
Soluble Lubricant
Contact Spears® for MSRP on Additional
Specialty Valves Available



Ball port options viewed from top of valve

PVC True Union Industrial 3-Way Vertical Full Port Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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**DIN Socket with L1 Port
EPDM**

7124L1-005	20 d	1	12	238	131.05
7124L1-007	25 d	1	8	238	171.45
7124L1-010	32 d	1	8	238	187.06
7124L1-012	40 d	1	4	238	195.00
7124L1-020	63 d	1	0	238	276.58
7124L1-015	50 d	1	0	238	244.77

PVC True Union Industrial 3-Way Vertical Full Port Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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**DIN Socket with L1 Port
FKM**

7134L1-005	20 d	1	8	238	141.39
7134L1-007	25 d	1	8	238	183.88
7134L1-010	32 d	1	8	238	203.85
7134L1-012	40 d	1	4	238	229.76
7134L1-015	50 d	1	0	238	247.21
7134L1-020	63 d	1	0	238	321.12

PVC True Union Industrial 3-Way Vertical Full Port Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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**BSP Threaded with L1 Port
EPDM**

7125L1-005	1/2	1	12	238	131.05
7125L1-007	3/4	1	8	238	171.45
7125L1-010	1	1	8	238	187.06
7125L1-012	1-1/4	1	4	238	195.00
7125L1-015	1-1/2	1	0	238	244.77
7125L1-020	2	1	0	238	276.58

PVC True Union Industrial 3-Way Vertical Full Port Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

**BSP Threaded with L1 Port
FKM**

7135L1-005	1/2	1	8	615	141.39
7135L1-007	3/4	1	8	615	183.88
7135L1-010	1	1	8	615	203.85
7135L1-015	1-1/2	1	0	615	247.21
7135L1-020	2	1	0	615	321.12

PVC True Union Industrial 3-Way Vertical Full Port Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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**JIS Socket with L1 port
EPDM**

7128L1-005	16 DN	1	8	238	131.05
7128L1-007	20 DN	1	8	238	171.45
7128L1-010	25 DN	1	8	238	186.87
7128L1-012	30 DN	1	4	238	195.00
7128L1-015	40 DN	1	0	238	244.77
7128L1-020	50 DN	1	0	238	276.58

PVC True Union Industrial 3-Way Vertical Full Port Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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**JIS Socket with L1 port
FKM**

7138L1-005	16 DN	1	8	238	141.39
7138L1-007	20 DN	1	8	238	183.88
7138L1-010	25 DN	1	8	238	203.85
7138L1-012	30 DN	1	4	238	229.76
7138L1-015	40 DN	1	0	238	247.21
7138L1-020	50 DN	1	0	238	321.12

PVC True Union Industrial 3-Way Vertical Full Port Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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**DIN Socket with L2 Port
EPDM**

7124L2-005	20 d	1	12	238	156.59
7124L2-007	25 d	1	8	238	209.01
7124L2-010	32 d	1	8	238	224.48
7124L2-012	40 d	1	4	238	246.85



PVC & CPVC True Union Industrial 3-Way Vertical Full Port Ball Valves

PVC & CPVC True Union Industrial 3-Way Vertical Full Port Ball Valves

PVC True Union Industrial 3-Way Vertical Full Port Ball Valves
(continued)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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DIN Socket with L2 Port EPDM

7124L2-015	50 d	1	0	238	272.19
7124L2-020	63 d	1	0	238	364.74

PVC True Union Industrial 3-Way Vertical Full Port Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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DIN Socket with L2 Port FKM

7134L2-005	20 d	1	8	238	169.66
7134L2-007	25 d	1	8	238	303.62
7134L2-010	32 d	1	8	238	244.62
7134L2-012	40 d	1	4	238	341.86
7134L2-015	50 d	1	0	238	359.29
7134L2-020	63 d	1	0	238	464.80

PVC True Union Industrial 3-Way Vertical Full Port Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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BSP Threaded with L2 Port EPDM

7125L2-005	1/2	1	12	238	156.59
7125L2-007	3/4	1	8	238	209.01
7125L2-010	1	1	8	238	224.48
7125L2-012	1-1/4	1	4	238	246.85
7125L2-015	1-1/2	1	0	238	272.19
7125L2-020	2	1	0	238	364.74

PVC True Union Industrial 3-Way Vertical Full Port Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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BSP Threaded with L2 Port FKM

7135L2-005	1/2	1	8	615	169.66
7135L2-007	3/4	1	8	615	303.62
7135L2-010	1	1	8	615	244.62
7135L2-012	1-1/4	1	4	615	341.86
7135L2-015	1-1/2	1	0	615	359.29
7135L2-020	2	1	0	615	433.22

PVC True Union Industrial 3-Way Vertical Full Port Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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JIS Socket with L2 Port EPDM

7128L2-005	16 DN	1	8	238	156.59
7128L2-007	20 DN	1	8	238	209.01
7128L2-010	25 DN	1	8	238	224.48
7128L2-012	30 DN	1	4	238	246.85

PVC True Union Industrial 3-Way Vertical Full Port Ball Valves
(continued)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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JIS Socket with L2 Port EPDM

7128L2-015	40 DN	1	0	238	272.19
7128L2-020	50 DN	1	0	238	364.74

PVC True Union Industrial 3-Way Vertical Full Port Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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JIS Socket with L2 Port FKM

7138L2-005	16 DN	1	8	238	169.66
7138L2-007	20 DN	1	8	238	303.62
7138L2-010	25 DN	1	8	238	244.62
7138L2-012	30 DN	1	4	238	341.86
7138L2-015	40 DN	1	0	238	359.29
7138L2-020	50 DN	1	0	238	433.22

PVC True Union Industrial 3-Way Vertical Full Port Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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DIN Socket with L3 Port EPDM

7124L3-005	20 d	1	12	238	156.59
7124L3-007	25 d	1	8	238	209.01
7124L3-010	32 d	1	8	238	224.48
7124L3-012	40 d	1	4	238	246.85
7124L3-015	50 d	1	0	238	272.14
7124L3-020	63 d	1	0	238	364.74

PVC True Union Industrial 3-Way Vertical Full Port Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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DIN Socket with L3 Port FKM

7134L3-005	20 d	1	8	238	169.66
7134L3-007	25 d	1	8	238	303.62
7134L3-010	32 d	1	8	238	244.62
7134L3-012	40 d	1	4	238	341.86
7134L3-015	50 d	1	0	238	359.29
7134L3-020	63 d	1	0	238	433.22

PVC True Union Industrial 3-Way Vertical Full Port Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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BSP Threaded with L3 Port EPDM

7125L3-005	1/2	1	8	615	156.59
7125L3-007	3/4	1	8	615	209.01
7125L3-010	1	1	8	238	224.48
7125L3-012	1-1/4	1	4	615	246.85
7125L3-015	1-1/2	1	0	615	272.19
7125L3-020	2	1	0	615	364.74



PVC & CPVC True Union Industrial 3-Way Vertical Full Port Ball Valves

PVC True Union Industrial 3-Way Vertical Full Port Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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BSP Threaded with L3 Port FKM

7135L3-005	1/2	1	8	615	169.66
7135L3-007	3/4	1	8	615	303.62
7135L3-010	1	1	8	615	244.62
7135L3-012	1-1/4	1	4	615	341.86
7135L3-015	1-1/2	1	0	615	359.29
7135L3-020	2	1	0	615	433.22

PVC True Union Industrial 3-Way Vertical Full Port Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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JIS Socket with L3 Port EPDM

7128L3-005	16 DN	1	8	238	156.59
7128L3-007	20 DN	1	8	238	209.01
7128L3-010	25 DN	1	8	238	224.48
7128L3-012	30 DN	1	4	238	246.85
7128L3-015	40 DN	1	0	238	272.19
7128L3-020	50 DN	1	0	238	364.74

PVC True Union Industrial 3-Way Vertical Full Port Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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JIS Socket with L3 Port FKM

7138L3-005	16 DN	1	8	238	169.66
7138L3-007	20 DN	1	8	238	303.62
7138L3-010	25 DN	1	8	238	244.62
7138L3-012	30 DN	1	4	238	341.86
7138L3-015	40 DN	1	0	238	359.29
7138L3-020	50 DN	1	0	238	433.22

PVC True Union Industrial 3-Way Vertical Full Port Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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DIN Socket with T1 Port EPDM

7124T1-005	20 d	1	12	238	131.05
7124T1-007	25 d	1	8	238	170.93
7124T1-010	32 d	1	8	238	187.06
7124T1-012	40 d	1	4	238	195.00
7124T1-015	50 d	1	0	238	265.82
7124T1-020	63 d	1	0	238	276.58

PVC True Union Industrial 3-Way Vertical Full Port Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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DIN Socket with T1 Port FKM

7134T1-005	20 d	1	8	238	141.39
7134T1-007	25 d	1	8	238	183.88
7134T1-010	32 d	1	8	238	203.85
7134T1-012	40 d	1	4	238	229.76
7134T1-015	50 d	1	0	238	247.21
7134T1-020	63 d	1	0	615	321.12

PVC True Union Industrial 3-Way Vertical Full Port Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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BSP Threaded with T1 Port EPDM

7125T1-005	1/2	1	8	615	131.05
7125T1-007	3/4	1	8	615	171.45
7125T1-010	1	1	8	238	187.06
7125T1-012	1-1/4	1	4	615	195.00
7125T1-015	1-1/2	1	0	615	244.77
7125T1-020	2	1	0	615	276.58

PVC True Union Industrial 3-Way Vertical Full Port Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

BSP Threaded with T1 Port FKM

7135T1-005	1/2	1	8	615	141.39
7135T1-007	3/4	1	8	615	183.88
7135T1-010	1	1	8	615	203.85
7135T1-012	1-1/4	1	4	615	229.76
7135T1-015	1-1/2	1	0	615	247.21
7135T1-020	2	1	0	615	321.12

PVC True Union Industrial 3-Way Vertical Full Port Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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JIS Socket with T1 Port EPDM

7128T1-005	16 DN	1	8	238	131.05
7128T1-007	20 DN	1	8	238	171.45
7128T1-010	25 DN	1	8	238	187.06
7128T1-012	30 DN	1	4	238	195.00
7128T1-015	40 DN	1	0	238	244.77
7128T1-020	50 DN	1	0	238	276.58

PVC True Union Industrial 3-Way Vertical Full Port Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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JIS Socket with T1 Port FKM

7138T1-005	16 DN	1	8	238	141.39
7138T1-007	20 DN	1	8	238	183.88
7138T1-010	25 DN	1	8	238	203.85



Metric Fittings Product

PVC & CPVC True Union Industrial 3-Way Vertical Full Port Ball Valves

PVC & CPVC True Union Industrial 3-Way Vertical Full Port Ball Valves

PVC True Union Industrial 3-Way Vertical Full Port Ball Valves
(continued)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
JIS Socket with T1 Port FKM					
7138T1-012	30 DN	1	4	238	229.76
7138T1-015	40 DN	1	0	238	247.21
7138T1-020	50 DN	1	0	238	321.12

CPVC True Union Industrial 3-Way Vertical Full Port Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
DIN Socket with L1 Port EPDM					
7124L1-005C	20 d	1	12	239	173.89
7124L1-007C	25 d	1	8	239	204.04
7124L1-010C	32 d	1	8	239	247.99
7124L1-012C	40 d	1	4	239	300.00
7124L1-015C	50 d	1	0	239	346.81
7124L1-020C	63 d	1	0	239	425.53

CPVC True Union Industrial 3-Way Vertical Full Port Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
DIN Socket with L1 Port FKM					
7134L1-005C	20 d	1	8	239	188.28
7134L1-007C	25 d	1	8	239	222.27
7134L1-010C	32 d	1	8	239	276.20
7134L1-012C	40 d	1	4	239	353.54
7134L1-015C	50 d	1	0	239	380.22
7134L1-020C	63 d	1	0	239	494.03

CPVC True Union Industrial 3-Way Vertical Full Port Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
BSP Threaded with L1 Port EPDM					
7125L1-005C	1/2	1	12	239	173.89
7125L1-007C	3/4	1	8	239	204.04
7125L1-010C	1	1	8	239	248.31
7125L1-012C	1-1/4	1	4	239	300.00
7125L1-015C	1-1/2	1	0	239	346.81
7125L1-020C	2	1	0	239	425.53

CPVC True Union Industrial 3-Way Vertical Full Port Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
BSP Threaded with L1 Port FKM					
7135L1-005C	1/2	1	8	617	188.28
7135L1-007C	3/4	1	8	617	222.27
7135L1-010C	1	1	8	617	276.20

CPVC True Union Industrial 3-Way Vertical Full Port Ball Valves
(continued)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
BSP Threaded with L1 Port FKM					
7135L1-012C	1-1/4	1	4	617	353.54
7135L1-015C	1-1/2	1	0	617	380.22
7135L1-020C	2	1	0	617	494.03

CPVC True Union Industrial 3-Way Vertical Full Port Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
JIS Socket with L1 Port EPDM					
7128L1-005C	16 DN	1	8	239	173.89
7128L1-007C	20 DN	1	8	239	204.04
7128L1-010C	25 DN	1	8	239	248.31
7128L1-012C	30 DN	1	4	239	300.00
7128L1-015C	40 DN	1	0	239	346.81
7128L1-020C	50 DN	1	0	239	425.53

CPVC True Union Industrial 3-Way Vertical Full Port Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
JIS Socket with L1 Port FKM					
7138L1-005C	16 DN	1	8	239	188.28
7138L1-007C	20 DN	1	8	239	222.27
7138L1-010C	25 DN	1	8	239	276.20
7138L1-012C	30 DN	1	4	239	353.54
7138L1-015C	40 DN	1	0	239	380.22
7138L1-020C	50 DN	1	0	239	494.03

CPVC True Union Industrial 3-Way Vertical Full Port Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
DIN Socket with L2 Port EPDM					
7124L2-005C	20 d	1	12	239	346.45
7124L2-007C	25 d	1	8	239	376.58
7124L2-010C	32 d	1	8	239	420.52
7124L2-012C	40 d	1	4	239	472.35
7124L2-015C	50 d	1	0	239	519.40
7124L2-020C	63 d	1	0	239	597.91

CPVC True Union Industrial 3-Way Vertical Full Port Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
DIN Socket with L2 Port FKM					
7134L2-005C	20 d	1	8	239	360.84
7134L2-007C	25 d	1	8	238	394.81
7134L2-010C	32 d	1	8	239	448.55
7134L2-012C	40 d	1	4	239	525.89
7134L2-015C	50 d	1	0	239	552.79
7134L2-020C	63 d	1	0	239	666.41



PVC & CPVC True Union Industrial 3-Way Vertical Full Port Ball Valves

CPVC True Union Industrial 3-Way Vertical Full Port Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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BSP Threaded with L2 Port

EPDM

7125L2-005C	1/2	1	12	239	346.45
7125L2-007C	3/4	1	8	239	376.58
7125L2-010C	1	1	8	239	420.52
7125L2-012C	1-1/4	1	4	239	472.35
7125L2-015C	1-1/2	1	0	239	519.40
7125L2-020C	2	1	0	239	597.91

CPVC True Union Industrial 3-Way Vertical Full Port Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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BSP Threaded with L2 Port

FKM

7135L2-005C	1/2	1	8	617	360.84
7135L2-007C	3/4	1	8	617	394.81
7135L2-010C	1	1	8	617	448.55
7135L2-012C	1-1/4	1	4	617	525.89
7135L2-015C	1-1/2	1	0	617	552.79
7135L2-020C	2	1	0	617	666.41

CPVC True Union Industrial 3-Way Vertical Full Port Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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JIS Socket with L2 Port

EPDM

7128L2-005C	16 DN	1	8	239	346.45
7128L2-007C	20 DN	1	8	239	376.58
7128L2-010C	25 DN	1	8	239	420.52
7128L2-012C	30 DN	1	4	239	472.35
7128L2-015C	40 DN	1	0	239	519.40
7128L2-020C	50 DN	1	0	239	597.91

CPVC True Union Industrial 3-Way Vertical Full Port Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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JIS Socket with L2 Port

FKM

7138L2-005C	16 DN	1	8	239	360.84
7138L2-007C	20 DN	1	8	239	394.81
7138L2-010C	25 DN	1	8	239	448.55
7138L2-012C	30 DN	1	4	239	525.89
7138L2-015C	40 DN	1	0	239	552.79
7138L2-020C	50 DN	1	0	239	666.41

CPVC True Union Industrial 3-Way Vertical Full Port Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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DIN Socket with L3 Port

EPDM

7124L3-005C	20 d	1	12	239	346.45
7124L3-007C	25 d	1	8	239	376.79
7124L3-010C	32 d	1	8	239	710.73
7124L3-012C	40 d	1	4	239	472.35
7124L3-015C	50 d	1	0	239	519.40
7124L3-020C	63 d	1	0	239	597.91

CPVC True Union Industrial 3-Way Vertical Full Port Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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DIN Socket with L3 Port

FKM

7134L3-005C	20 d	1	8	239	360.84
7134L3-007C	25 d	1	8	239	394.81
7134L3-010C	32 d	1	8	239	448.55
7134L3-012C	40 d	1	4	239	525.89
7134L3-015C	50 d	1	0	239	552.79
7134L3-020C	63 d	1	0	238	666.41

CPVC True Union Industrial 3-Way Vertical Full Port Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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BSP Threaded with L3 Port

EPDM

7125L3-005C	1/2	1	8	617	346.45
7125L3-007C	3/4	1	8	617	376.58
7125L3-010C	1	1	8	239	420.52
7125L3-012C	1-1/4	1	4	617	472.35
7125L3-015C	1-1/2	1	0	617	519.40
7125L3-020C	2	1	0	617	597.91

CPVC True Union Industrial 3-Way Vertical Full Port Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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BSP Threaded with L3 Port

FKM

7135L3-005C	1/2	1	8	617	360.84
7135L3-007C	3/4	1	8	617	394.81
7135L3-010C	1	1	8	617	448.55
7135L3-012C	1-1/4	1	4	617	525.89
7135L3-015C	1-1/2	1	0	617	552.79
7135L3-020C	2	1	0	617	666.41

CPVC True Union Industrial 3-Way Vertical Full Port Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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JIS Socket with L3 Port

EPDM

7128L3-005C	16 DN	1	8	239	346.45
7128L3-007C	20 DN	1	8	239	376.58
7128L3-010C	25 DN	1	8	239	420.52



PVC & CPVC True Union Industrial 3-Way Vertical Full Port Ball Valves

PVC & CPVC True Union Industrial 3-Way Vertical Full Port Ball Valves

CPVC True Union Industrial 3-Way Vertical Full Port Ball Valves (continued)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
JIS Socket with L3 Port EPDM					
7128L3-012C	30 DN	1	4	239	472.35
7128L3-015C	40 DN	1	0	239	519.40
7128L3-020C	50 DN	1	0	239	492.64

CPVC True Union Industrial 3-Way Vertical Full Port Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
JIS Socket with L3 Port FKM					
7138L3-005C	16 DN	1	8	239	360.84
7138L3-007C	20 DN	1	8	239	394.81
7138L3-010C	25 DN	1	8	239	448.55
7138L3-012C	30 DN	1	4	239	525.89
7138L3-015C	40 DN	1	0	239	552.79
7138L3-020C	50 DN	1	0	239	666.41

CPVC True Union Industrial 3-Way Vertical Full Port Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
DIN Socket with T1 Port EPDM					
7124T1-005C	20 d	1	12	239	173.89
7124T1-007C	25 d	1	8	239	204.04
7124T1-010C	32 d	1	8	239	248.31
7124T1-012C	40 d	1	4	239	300.00
7124T1-015C	50 d	1	0	239	346.81
7124T1-020C	63 d	1	0	239	425.53

CPVC True Union Industrial 3-Way Vertical Full Port Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
DIN Socket with T1 Port FKM					
7134T1-005C	20 d	1	8	239	188.28
7134T1-007C	25 d	1	8	239	222.27
7134T1-010C	32 d	1	8	239	276.20
7134T1-012C	40 d	1	4	239	353.54
7134T1-015C	50 d	1	0	239	380.22
7134T1-020C	63 d	1	0	239	494.03

CPVC True Union Industrial 3-Way Vertical Full Port Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
BSP Threaded with T1 Port EPDM					
7125T1-005C	1/2	1	8	617	173.89
7125T1-007C	3/4	1	8	617	204.04
7125T1-010C	1	1	8	239	248.31

CPVC True Union Industrial 3-Way Vertical Full Port Ball Valves (continued)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
BSP Threaded with T1 Port EPDM					
7125T1-012C	1-1/4	1	4	617	300.00
7125T1-015C	1-1/2	1	0	617	346.81
7125T1-020C	2	1	0	617	425.53

CPVC True Union Industrial 3-Way Vertical Full Port Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
BSP Threaded with T1 Port FKM					
7135T1-005C	1/2	1	8	617	188.28
7135T1-007C	3/4	1	8	617	222.27
7135T1-010C	1	1	8	617	276.20
7135T1-012C	1-1/4	1	4	617	353.54
7135T1-015C	1-1/2	1	0	617	380.22
7135T1-020C	2	1	0	617	494.03

CPVC True Union Industrial 3-Way Vertical Full Port Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
JIS Socket with T1 Port EPDM					
7128T1-005C	16 DN	1	8	239	173.89
7128T1-007C	20 DN	1	8	239	204.04
7128T1-010C	25 DN	1	8	239	247.99
7128T1-012C	30 DN	1	4	239	300.00
7128T1-015C	40 DN	1	0	239	346.81
7128T1-020C	50 DN	1	0	239	425.53

CPVC True Union Industrial 3-Way Vertical Full Port Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
JIS Socket with T1 Port FKM					
7138T1-005C	16 DN	1	8	239	188.28
7138T1-007C	20 DN	1	8	239	222.27
7138T1-010C	25 DN	1	8	239	582.53
7138T1-012C	30 DN	1	4	239	353.54
7138T1-015C	40 DN	1	0	239	380.22
7138T1-020C	50 DN	1	0	239	494.03



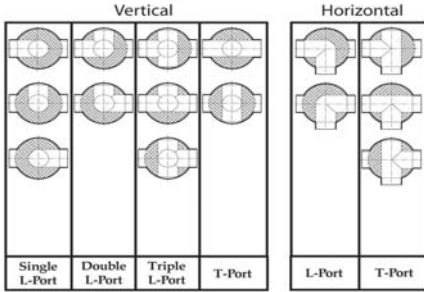
PVC & CPVC True Union 2000 Industrial 3-Way Horizontal Diverter Ball Valves

PVC & CPVC True Union 2000 Industrial 3-Way Horizontal Diverter Ball Valves



Pressure Rating @ 73°F (23°C), Water
1/2" - 2" PN 16
Maximum Service Temperature
PVC = 140°F (60°C)
CPVC = 200°F (93°C)
Pressure Deratings Apply

Vertical 3-Way or Horizontal Diverter
No Branch Shut-off
All Standard Carton Quantities are one
All Valves assembled with Silicone-Free, Water Soluble Lubricant
Contact Spears® for MSRP on Additional Specialty Valves Available



Ball port options viewed from top of valve

PVC True Union 2000 Industrial 3-Way Horizontal Diverter Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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DIN Socket with L1 Port EPDM

5024L1-005	20 d	1	12	238	113.62
5024L1-007	25 d	1	8	238	135.51
5024L1-010	32 d	1	8	238	164.28
5024L1-012	40 d	1	8	238	190.43
5024L1-015	50 d	1	8	238	222.66
5024L1-020	63 d	1	0	238	273.14

PVC True Union 2000 Industrial 3-Way Horizontal Diverter Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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DIN Socket with L1 Port FKM

5034L1-005	20 d	1	12	238	123.23
5034L1-007	25 d	1	8	238	145.85
5034L1-010	32 d	1	8	238	181.00
5034L1-012	40 d	1	8	238	214.20
5034L1-015	50 d	1	8	238	243.77
5034L1-020	63 d	1	0	238	318.44

PVC True Union 2000 Industrial 3-Way Horizontal Diverter Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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BSP Threaded with L1 Port EPDM

5025L1-005	1/2	1	12	238	113.62
5025L1-007	3/4	1	8	238	135.51
5025L1-010	1	1	8	238	164.28
5025L1-012	1-1/4	1	8	238	190.43
5025L1-015	1-1/2	1	8	238	222.66
5025L1-020	2	1	0	238	273.14

PVC True Union 2000 Industrial 3-Way Horizontal Diverter Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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BSP Threaded with L1 Port FKM

5035L1-005	1/2	1	12	238	123.23
5035L1-007	3/4	1	8	238	145.85
5035L1-010	1	1	8	238	181.00
5035L1-012	1-1/4	1	8	238	214.20
5035L1-015	1-1/2	1	8	238	243.77
5035L1-020	2	1	0	238	318.44

PVC True Union 2000 Industrial 3-Way Horizontal Diverter Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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JIS Socket with L1 Port EPDM

5028L1-005	16 DN	1	12	238	113.62
5028L1-007	20 DN	1	8	238	135.51
5028L1-010	25 DN	1	8	238	164.28
5028L1-012	30 DN	1	8	238	190.43
5028L1-015	40 DN	1	8	238	222.66
5028L1-020	50 DN	1	0	238	273.14

PVC True Union 2000 Industrial 3-Way Horizontal Diverter Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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JIS Socket with L1 Port FKM

5038L1-005	16 DN	1	12	238	123.23
5038L1-007	20 DN	1	8	238	145.85
5038L1-010	25 DN	1	8	238	181.00
5038L1-012	32 DN	1	8	238	214.20
5038L1-015	40 DN	1	8	238	243.77
5038L1-020	50 DN	1	0	238	318.44

PVC True Union 2000 Industrial 3-Way Horizontal Diverter Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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DIN Socket with T1 Port EPDM

5024T1-005	20 d	1	12	238	113.62
5024T1-007	25 d	1	8	238	135.51
5024T1-010	32 d	1	8	238	164.28

**PVC & CPVC True Union 2000 Industrial 3-Way Horizontal Diverter Ball Valves****PVC & CPVC True Union 2000 Industrial 3-Way Horizontal Diverter Ball Valves****PVC True Union 2000 Industrial 3-Way Horizontal Diverter Ball Valves (continued)**

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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DIN Socket with T1 Port EPDM

5024T1-012	40 d	1	8	238	190.43
5024T1-015	50 d	1	8	238	222.66
5024T1-020	63 d	1	0	238	273.14

PVC True Union 2000 Industrial 3-Way Horizontal Diverter Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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DIN Socket with T1 Port FKM

5034T1-005	20 d	1	12	238	123.23
5034T1-007	25 d	1	8	238	145.85
5034T1-010	32 d	1	8	238	181.00
5034T1-012	40 d	1	8	238	214.20
5034T1-015	50 d	1	8	238	243.77
5034T1-020	63 d	1	0	238	318.44

PVC True Union 2000 Industrial 3-Way Horizontal Diverter Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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BSP Threaded with T1 Port EPDM

5025T1-005	1/2	1	12	238	113.62
5025T1-007	3/4	1	8	238	135.51
5025T1-010	1	1	8	238	164.28
5025T1-012	1-1/4	1	8	238	190.43
5025T1-015	1-1/2	1	8	238	222.66
5025T1-020	2	1	0	238	273.14

PVC True Union 2000 Industrial 3-Way Horizontal Diverter Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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BSP Threaded with T1 Port FKM

5035T1-005	1/2	1	12	238	123.23
5035T1-007	3/4	1	8	238	145.85
5035T1-010	1	1	8	238	181.00
5035T1-012	1-1/4	1	8	238	214.20
5035T1-015	1-1/2	1	8	238	243.77
5035T1-020	2	1	0	238	318.44

PVC True Union 2000 Industrial 3-Way Horizontal Diverter Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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JIS Socket with T1 Port EPDM

5028T1-005	16 DN	1	12	238	113.62
5028T1-007	20 DN	1	8	238	135.51
5028T1-010	25 DN	1	8	238	164.28

PVC True Union 2000 Industrial 3-Way Horizontal Diverter Ball Valves (continued)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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JIS Socket with T1 Port EPDM

5028T1-012	30 DN	1	8	238	190.43
5028T1-015	40 DN	1	8	238	222.66
5028T1-020	50 DN	1	0	238	273.14

PVC True Union 2000 Industrial 3-Way Horizontal Diverter Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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JIS Socket with T1 Port FKM

5038T1-005	16 DN	1	12	238	123.23
5038T1-007	20 DN	1	8	238	145.85
5038T1-010	25 DN	1	8	238	181.00
5038T1-012	32 DN	1	8	238	214.20
5038T1-015	40 DN	1	8	238	243.77
5038T1-020	50 DN	1	0	238	318.44

CPVC True Union 2000 Industrial 3-Way Horizontal Diverter Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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DIN Socket with L1 Port EPDM

5024L1-005C	20 d	1	12	239	174.87
5024L1-007C	25 d	1	8	239	208.44
5024L1-010C	32 d	1	8	239	252.77
5024L1-012C	40 d	1	8	239	292.91
5024L1-015C	50 d	1	8	239	342.62
5024L1-020C	63 d	1	0	239	420.34

CPVC True Union 2000 Industrial 3-Way Horizontal Diverter Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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DIN Socket with L1 Port FKM

5034L1-005C	20 d	1	12	239	189.45
5034L1-007C	25 d	1	8	239	224.37
5034L1-010C	32 d	1	8	239	278.51
5034L1-012C	40 d	1	8	239	328.40
5034L1-015C	50 d	1	8	239	375.00
5034L1-020C	63 d	1	0	239	489.88

CPVC True Union 2000 Industrial 3-Way Horizontal Diverter Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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BSP Threaded with L1 Port EPDM

5025L1-005C	1/2	1	12	239	174.87
5025L1-007C	3/4	1	8	239	208.44
5025L1-010C	1	1	8	239	252.77
5025L1-012C	1-1/4	1	8	239	292.91
5025L1-015C	1-1/2	1	8	239	342.62
5025L1-020C	2	1	0	239	420.34



PVC & CPVC True Union 2000 Industrial 3-Way Horizontal Diverter Ball Valves

CPVC True Union 2000 Industrial 3-Way Horizontal Diverter Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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BSP Threaded with L1 Port FKM

5035L1-005C	1/2	1	12	239	189.45
5035L1-007C	3/4	1	8	239	224.37
5035L1-010C	1	1	8	239	278.51
5035L1-012C	1-1/4	1	8	239	339.13
5035L1-015C	1-1/2	1	8	239	375.00
5035L1-020C	2	1	0	239	489.88

CPVC True Union 2000 Industrial 3-Way Horizontal Diverter Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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JIS Socket with L1 Port EPDM

5028L1-005C	16 DN	1	12	239	174.87
5028L1-007C	20 DN	1	8	239	208.44
5028L1-010C	25 DN	1	8	239	252.77
5028L1-012C	30 DN	1	8	239	292.91
5028L1-015C	40 DN	1	8	239	342.62
5028L1-020C	50 DN	1	0	239	420.34

CPVC True Union 2000 Industrial 3-Way Horizontal Diverter Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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JIS Socket with L1 Port FKM

5038L1-005C	16 DN	1	12	239	189.45
5038L1-007C	20 DN	1	8	239	224.37
5038L1-010C	25 DN	1	8	239	278.51
5038L1-012C	32 DN	1	8	239	328.40
5038L1-015C	40 DN	1	8	239	375.00
5038L1-020C	50 DN	1	0	239	489.88

CPVC True Union 2000 Industrial 3-Way Horizontal Diverter Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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DIN Socket with T1 Port EPDM

5024T1-005C	20 d	1	12	239	174.87
5024T1-007C	25 d	1	8	239	208.44
5024T1-010C	32 d	1	8	239	252.77
5024T1-012C	40 d	1	8	239	292.91
5024T1-015C	50 d	1	8	239	342.62
5024T1-020C	63 d	1	0	239	420.34

CPVC True Union 2000 Industrial 3-Way Horizontal Diverter Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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DIN Socket with T1 Port FKM

5034T1-005C	20 d	1	12	239	189.45
5034T1-007C	25 d	1	8	239	224.37
5034T1-010C	32 d	1	8	239	278.51
5034T1-012C	40 d	1	8	239	328.40
5034T1-015C	50 d	1	8	239	375.00
5034T1-020C	63 d	1	0	239	489.88

CPVC True Union 2000 Industrial 3-Way Horizontal Diverter Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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BSP Threaded with T1 Port EPDM

5025T1-005C	1/2	1	12	239	174.87
5025T1-007C	3/4	1	8	239	208.44
5025T1-010C	1	1	8	239	252.77
5025T1-012C	1-1/4	1	8	239	292.91
5025T1-015C	1-1/2	1	8	239	342.62
5025T1-020C	2	1	0	239	420.34

CPVC True Union 2000 Industrial 3-Way Horizontal Diverter Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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BSP Threaded with T1 Port FKM

5035T1-005C	1/2	1	12	239	189.45
5035T1-007C	3/4	1	8	239	224.37
5035T1-010C	1	1	8	239	278.51
5035T1-012C	1-1/4	1	8	239	328.40
5035T1-015C	1-1/2	1	8	239	375.00
5035T1-020C	2	1	0	239	489.88

CPVC True Union 2000 Industrial 3-Way Horizontal Diverter Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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JIS Socket with T1 Port EPDM

5028T1-005C	16 DN	1	720	239	174.87
5028T1-007C	20 DN	1	8	239	208.44
5028T1-010C	25 DN	1	8	239	252.77
5028T1-012C	30 DN	1	8	239	292.91
5028T1-015C	40 DN	1	8	239	342.62
5028T1-020C	50 DN	1	0	239	420.34

CPVC True Union 2000 Industrial 3-Way Horizontal Diverter Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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JIS Socket with T1 Port FKM

5038T1-005C	16 DN	1	12	239	189.45
5038T1-007C	20 DN	1	8	239	224.37
5038T1-010C	25 DN	1	8	239	278.51



Metric Fittings Product

PVC & CPVC True Union 2000 Industrial 3-Way Horizontal Diverter Ball Valves & PVC & CPVC True Union 2000 Industrial 3-Way Vertical Ball Valves

PVC & CPVC True Union 2000 Industrial 3-Way Horizontal Diverter Ball Valves

CPVC True Union 2000 Industrial 3-Way Horizontal Diverter Ball Valves (continued)

Table with 6 columns: Part Number, Size, Std Pk, Mstr Ctn, Prod Code, MSRP. Rows include JIS Socket with T1 Port FKM for sizes 32 DN, 40 DN, and 50 DN.

PVC & CPVC True Union 2000 Industrial 3-Way Vertical Ball Valves

PVC True Union 2000 Industrial 3-Way Vertical Ball Valves

Table with 6 columns: Part Number, Size, Std Pk, Mstr Ctn, Prod Code, MSRP. Rows include DIN Socket with L1 Port EPDM for sizes 20 d, 25 d, 32 d, 40 d, 50 d, and 63 d.

PVC True Union 2000 Industrial 3-Way Vertical Ball Valves

Table with 6 columns: Part Number, Size, Std Pk, Mstr Ctn, Prod Code, MSRP. Rows include DIN Socket with L1 port FKM for sizes 20 d, 25 d, 32 d, 40 d, 50 d, and 63 d.

PVC True Union 2000 Industrial 3-Way Vertical Ball Valves

Table with 6 columns: Part Number, Size, Std Pk, Mstr Ctn, Prod Code, MSRP. Rows include BSP Threaded with L1 Port EPDM for sizes 1/2, 3/4, 1, 1-1/4, 1-1/2, and 2.

PVC True Union 2000 Industrial 3-Way Vertical Ball Valves

Table with 6 columns: Part Number, Size, Std Pk, Mstr Ctn, Prod Code, MSRP. Rows include BSP Threaded with L1 Port FKM for sizes 1/2, 3/4, 1, and 1-1/4.

PVC True Union 2000 Industrial 3-Way Vertical Ball Valves

(continued)

Table with 6 columns: Part Number, Size, Std Pk, Mstr Ctn, Prod Code, MSRP. Rows include BSP Threaded with L1 Port FKM for sizes 1-1/2 and 2.

PVC True Union 2000 Industrial 3-Way Vertical Ball Valves

Table with 6 columns: Part Number, Size, Std Pk, Mstr Ctn, Prod Code, MSRP. Rows include JIS Socket with L1 port EPDM for sizes 16 DN, 20 DN, 25 DN, 32 DN, 40 DN, and 50 DN.

PVC True Union 2000 Industrial 3-Way Vertical Ball Valves

Table with 6 columns: Part Number, Size, Std Pk, Mstr Ctn, Prod Code, MSRP. Rows include JIS Socket with L1 Port FKM for sizes 16 DN, 20 DN, 25 DN, 30 DN, 40 DN, and 50 DN.

PVC True Union 2000 Industrial 3-Way Vertical Ball Valves

Table with 6 columns: Part Number, Size, Std Pk, Mstr Ctn, Prod Code, MSRP. Rows include DIN Socket with L2 Port EPDM for sizes 20 d, 25 d, 32 d, 40 d, 50 d, and 63 d.

PVC True Union 2000 Industrial 3-Way Vertical Ball Valves

Table with 6 columns: Part Number, Size, Std Pk, Mstr Ctn, Prod Code, MSRP. Rows include DIN Socket with L2 Port FKM for sizes 20 d, 25 d, 32 d, 40 d, 50 d, and 63 d.

PVC True Union 2000 Industrial 3-Way Vertical Ball Valves

Table with 6 columns: Part Number, Size, Std Pk, Mstr Ctn, Prod Code, MSRP. Rows include BSP Threaded with L2 Port EPDM for size 1/2.

PVC & CPVC True Union 2000 Industrial 3-Way Vertical Ball Valves



PVC & CPVC True Union 2000 Industrial 3-Way Vertical Ball Valves

PVC True Union 2000 Industrial 3-Way Vertical Ball Valves

(continued)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
BSP Threaded with L2 Port EPDM					
4725L2-007	3/4	1	8	238	244.72
4725L2-010	1	1	8	238	273.34
4725L2-012	1-1/4	1	8	238	307.12
4725L2-015	1-1/2	1	8	238	337.63
4725L2-020	2	1	4	238	388.65

PVC True Union 2000 Industrial 3-Way Vertical Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
BSP Threaded with L2 Port FKM					
4735L2-005	1/2	1	720	238	234.55
4735L2-007	3/4	1	8	238	256.62
4735L2-010	1	1	8	238	291.55
4735L2-012	1-1/4	1	8	238	341.86
4735L2-015	1-1/2	1	8	238	359.29
4735L2-020	2	1	4	238	433.22

PVC True Union 2000 Industrial 3-Way Vertical Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
JIS Socket with L2 Port EPDM					
4728L2-005	16 DN	1	12	238	225.15
4728L2-007	20 DN	1	8	238	244.72
4728L2-010	25 DN	1	8	238	273.34
4728L2-012	30 DN	1	8	238	307.12
4728L2-015	40 DN	1	8	238	337.63
4728L2-020	50 DN	1	4	238	388.65

PVC True Union 2000 Industrial 3-Way Vertical Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
JIS Socket with L2 Port FKM					
4738L2-005	16 DN	1	12	238	234.55
4738L2-007	20 DN	1	8	238	256.62
4738L2-010	25 DN	1	8	238	291.55
4738L2-012	30 DN	1	8	238	341.86
4738L2-015	40 DN	1	8	238	359.29
4738L2-020	50 DN	1	4	238	433.22

PVC True Union 2000 Industrial 3-Way Vertical Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
DIN Socket with L3 Port EPDM					
4724L3-005	20 d	1	12	238	225.15
4724L3-007	25 d	1	8	238	244.72
4724L3-010	32 d	1	8	238	273.34
4724L3-012	40 d	1	8	238	307.12
4724L3-015	50 d	1	8	238	337.63
4724L3-020	63 d	1	4	238	388.65

PVC True Union 2000 Industrial 3-Way Vertical Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
DIN Socket with L3 Port FKM					
4734L3-005	20 d	1	12	238	234.55
4734L3-007	25 d	1	8	238	256.62
4734L3-010	32 d	1	8	238	291.55
4734L3-012	40 d	1	8	238	341.86
4734L3-015	50 d	1	8	238	359.29
4734L3-020	63 d	1	4	238	433.22

PVC True Union 2000 Industrial 3-Way Vertical Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
BSP Threaded with L3 Port EPDM					
4725L3-005	1/2	1	12	238	225.15
4725L3-007	3/4	1	8	238	244.72
4725L3-010	1	1	8	238	273.34
4725L3-012	1-1/4	1	8	238	307.12
4725L3-015	1-1/2	1	8	238	337.63
4725L3-020	2	1	4	238	388.65

PVC True Union 2000 Industrial 3-Way Vertical Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
BSP Threaded with L3 Port FKM					
4735L3-005	1/2	1	12	238	234.55
4735L3-007	3/4	1	8	238	256.62
4735L3-010	1	1	8	238	291.55
4735L3-012	1-1/4	1	8	238	341.86
4735L3-015	1-1/2	1	8	238	359.29
4735L3-020	2	1	4	238	433.22

PVC True Union 2000 Industrial 3-Way Vertical Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
JIS Socket with L3 Port EPDM					
4728L3-005	16 DN	1	12	238	225.15
4728L3-007	20 DN	1	8	238	244.72
4728L3-010	25 DN	1	8	238	273.34
4728L3-012	30 DN	1	8	238	307.12
4728L3-015	40 DN	1	8	238	337.63
4728L3-020	50 DN	1	4	238	388.65

PVC True Union 2000 Industrial 3-Way Vertical Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
JIS Socket with L3 Port FKM					
4738L3-005	16 DN	1	12	238	234.55
4738L3-007	20 DN	1	8	238	256.62
4738L3-010	25 DN	1	8	238	291.55
4738L3-012	30 DN	1	8	238	341.86
4738L3-015	40 DN	1	8	238	359.29
4738L3-020	50 DN	1	4	238	433.22

**PVC & CPVC True Union 2000 Industrial 3-Way Vertical Ball Valves****PVC & CPVC True Union 2000 Industrial 3-Way Vertical Ball Valves****PVC True Union 2000 Industrial 3-Way Vertical Ball Valves**

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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DIN Socket with T1 Port EPDM

4724T1-005	20 d	1	12	238	113.05
4724T1-007	25 d	1	8	238	132.61
4724T1-010	32 d	1	8	238	161.21
4724T1-012	40 d	1	8	238	195.00
4724T1-015	50 d	1	8	238	225.51
4724T1-020	63 d	1	4	238	276.58

PVC True Union 2000 Industrial 3-Way Vertical Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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DIN Socket with T1 Port FKM

4734T1-005	20 d	1	12	238	122.45
4734T1-007	25 d	1	8	238	144.52
4734T1-010	32 d	1	8	238	179.48
4734T1-012	40 d	1	8	238	229.76
4734T1-015	50 d	1	8	238	248.01
4734T1-020	63 d	1	4	238	321.12

PVC True Union 2000 Industrial 3-Way Vertical Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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BSP Threaded with T1 Port EPDM

4725T1-005	1/2	1	12	238	113.05
4725T1-007	3/4	1	8	238	132.61
4725T1-010	1	1	8	238	161.21
4725T1-012	1-1/4	1	8	238	195.00
4725T1-015	1-1/2	1	8	238	225.51
4725T1-020	2	1	4	238	276.58

PVC True Union 2000 Industrial 3-Way Vertical Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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BSP Threaded with T1 Port FKM

4735T1-005	1/2	1	12	238	122.45
4735T1-007	3/4	1	8	238	144.52
4735T1-010	1	1	8	238	179.48
4735T1-012	1-1/4	1	8	238	229.76
4735T1-015	1-1/2	1	8	238	247.21
4735T1-020	2	1	4	238	321.12

PVC True Union 2000 Industrial 3-Way Vertical Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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JIS Socket with T1 Port EPDM

4728T1-005	16 DN	1	12	238	113.05
4728T1-007	20 DN	1	8	238	132.61
4728T1-010	25 DN	1	8	238	161.21
4728T1-012	30 DN	1	8	238	195.00
4728T1-015	40 DN	1	8	238	225.51

PVC True Union 2000 Industrial 3-Way Vertical Ball Valves

(continued)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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JIS Socket with T1 Port EPDM

4728T1-020	50 DN	1	4	238	276.58
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PVC True Union 2000 Industrial 3-Way Vertical Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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JIS Socket with T1 Port FKM

4738T1-005	16 DN	1	12	238	122.45
4738T1-007	20 DN	1	8	238	144.52
4738T1-010	25 DN	1	8	238	179.48
4738T1-012	30 DN	1	8	238	229.76
4738T1-015	40 DN	1	8	238	247.21
4738T1-020	50 DN	1	4	238	321.12

CPVC True Union 2000 Industrial 3-Way Vertical Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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DIN Socket with L1 Port EPDM

4724L1-005C	20 d	1	12	239	173.89
4724L1-007C	25 d	1	8	239	204.04
4724L1-010C	32 d	1	8	239	247.99
4724L1-012C	40 d	1	8	239	300.00
4724L1-015C	50 d	1	8	239	346.81
4724L1-020C	63 d	1	4	239	425.53

CPVC True Union 2000 Industrial 3-Way Vertical Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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DIN Socket with L1 Port FKM

4734L1-005C	20 d	1	12	239	188.28
4734L1-007C	25 d	1	8	239	222.27
4734L1-010C	32 d	1	8	239	276.20
4734L1-012C	40 d	1	8	239	353.54
4734L1-015C	50 d	1	8	239	380.22
4734L1-020C	63 d	1	4	239	494.03

CPVC True Union 2000 Industrial 3-Way Vertical Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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BSP Threaded with L1 Port EPDM

4725L1-005C	1/2	1	12	239	173.89
4725L1-007C	3/4	1	8	239	204.04
4724L1-010C	32 d	1	8	239	247.99
4725L1-012C	1-1/4	1	8	239	300.00
4725L1-015C	1-1/2	1	8	239	346.81
4725L1-020C	2	1	4	239	425.53

CPVC True Union 2000 Industrial 3-Way Vertical Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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BSP Threaded with L1 Port FKM

4735L1-005C	1/2	1	12	239	188.28
4735L1-007C	3/4	1	8	239	222.27



PVC & CPVC True Union 2000 Industrial 3-Way Vertical Ball Valves

CPVC True Union 2000 Industrial 3-Way Vertical Ball Valves

(continued)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
BSP Threaded with L1 Port FKM					
4735L1-010C	1	1	8	239	276.20
4735L1-012C	1-1/4	1	8	239	353.54
4735L1-015C	1-1/2	1	8	239	380.22
4735L1-020C	2	1	4	239	494.03

CPVC True Union 2000 Industrial 3-Way Vertical Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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JIS Socket with L1 Port

EPDM

4728L1-005C	16 DN	1	12	239	173.89
4728L1-007C	20 DN	1	8	239	204.04
4728L1-010C	25 DN	1	8	239	247.99
4728L1-012C	32 DN	1	8	239	300.00
4728L1-015C	40 DN	1	8	239	346.81
4728L1-020C	50 DN	1	4	239	425.53

CPVC True Union 2000 Industrial 3-Way Vertical Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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JIS Socket with L1 Port

FKM

4738L1-005C	16 DN	1	12	239	188.28
4738L1-007C	20 DN	1	8	239	222.27
4738L1-010C	25 DN	1	8	239	276.20
4738L1-012C	30 DN	1	8	239	353.54
4738L1-015C	40 DN	1	8	239	380.22
4738L1-020C	50 DN	1	4	239	494.03

CPVC True Union 2000 Industrial 3-Way Vertical Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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DIN Socket with L2 Port

EPDM

4724L2-005C	20 d	1	12	239	346.45
4724L2-007C	25 d	1	8	239	376.58
4724L2-010C	32 d	1	8	239	420.52
4724L2-012C	40 d	1	8	239	472.35
4724L2-015C	50 d	1	8	239	519.40
4724L2-020C	63 d	1	4	239	597.91

CPVC True Union 2000 Industrial 3-Way Vertical Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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DIN Socket with L2 Port

FKM

4734L2-005C	20 d	1	12	239	360.84
4734L2-007C	25 d	1	8	239	394.81
4734L2-010C	32 d	1	8	239	448.55
4734L2-012C	40 d	1	8	239	525.92
4734L2-015C	50 d	1	8	239	552.79
4734L2-020C	63 d	1	4	239	666.41

CPVC True Union 2000 Industrial 3-Way Vertical Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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BSP Threaded with L2 Port

EPDM

4725L2-005C	1/2	1	12	239	346.45
4725L2-007C	3/4	1	8	239	376.58
4725L2-010C	1	1	8	239	420.52
4725L2-012C	1-1/4	1	8	239	472.35
4725L2-015C	1-1/2	1	8	239	519.40
4725L2-020C	2	1	4	239	597.91

CPVC True Union 2000 Industrial 3-Way Vertical Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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BSP Threaded with L2 Port

FKM

4735L2-005C	1/2	1	12	239	360.84
4735L2-007C	3/4	1	8	239	394.81
4735L2-010C	1	1	8	239	448.55
4735L2-012C	1-1/4	1	8	239	525.89
4735L2-015C	1-1/2	1	8	239	552.79
4735L2-020C	2	1	4	239	666.41

CPVC True Union 2000 Industrial 3-Way Vertical Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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JIS Socket with L2 Port

EPDM

4728L2-005C	16 DN	1	12	239	346.45
4728L2-007C	20 DN	1	8	239	376.58
4728L2-010C	25 DN	1	8	239	420.52
4728L2-012C	30 DN	1	8	239	472.35
4728L2-015C	40 DN	1	8	239	519.40
4728L2-020C	50 DN	1	4	239	597.91

CPVC True Union 2000 Industrial 3-Way Vertical Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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JIS Socket with L2 Port

FKM

4738L2-005C	16 DN	1	12	239	360.84
4738L2-007C	20 DN	1	8	239	394.81
4738L2-010C	25 DN	1	8	239	448.55
4738L2-012C	30 DN	1	8	239	525.89
4738L2-015C	40 DN	1	8	239	552.79
4738L2-020C	50 DN	1	4	239	666.41

CPVC True Union 2000 Industrial 3-Way Vertical Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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DIN Socket with L3 Port

EPDM

4724L3-005C	20 d	1	12	239	346.45
4724L3-007C	25 d	1	8	239	376.58
4724L3-010C	32 d	1	8	239	420.52
4724L3-012C	40 d	1	8	239	472.35
4724L3-015C	50 d	1	8	239	519.40
4724L3-020C	63 d	1	4	239	597.91



PVC & CPVC True Union 2000 Industrial 3-Way Vertical Ball Valves

PVC & CPVC True Union 2000 Industrial 3-Way Vertical Ball Valves

CPVC True Union 2000 Industrial 3-Way Vertical Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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DIN Socket with L3 Port FKM

4734L3-005C	20 d	1	12	239	360.84
4734L3-007C	25 d	1	8	239	394.81
4734L3-010C	32 d	1	8	239	448.55
4734L3-012C	40 d	1	8	239	525.89
4734L3-015C	50 d	1	8	239	552.79
4734L3-020C	63 d	1	4	239	666.41

CPVC True Union 2000 Industrial 3-Way Vertical Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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BSP Threaded with L3 Port EPDM

4725L3-005C	1/2	1	12	239	346.45
4725L3-007C	3/4	1	8	239	376.58
4725L3-010C	1	1	8	239	420.52
4725L3-012C	1-1/4	1	8	239	472.35
4725L3-015C	1-1/2	1	8	239	519.40
4725L3-020C	2	1	4	239	597.91

CPVC True Union 2000 Industrial 3-Way Vertical Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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BSP Threaded with L3 Port FKM

4735L3-005C	1/2	1	12	239	360.84
4735L3-007C	3/4	1	8	239	394.81
4735L3-010C	1	1	8	239	448.55
4735L3-012C	1-1/4	1	8	239	525.89
4735L3-015C	1-1/2	1	8	239	552.79
4735L3-020C	2	1	4	239	666.41

CPVC True Union 2000 Industrial 3-Way Vertical Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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JIS Socket with L3 Port EPDM

4728L3-005C	16 DN	1	12	239	346.37
4728L3-007C	20 DN	1	8	239	376.58
4728L3-010C	25 DN	1	8	239	420.52
4728L3-012C	30 DN	1	8	239	472.35
4728L3-015C	40 DN	1	8	239	519.40
4728L3-020C	50 DN	1	4	239	597.91

CPVC True Union 2000 Industrial 3-Way Vertical Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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JIS Socket with L3 Port FKM

4738L3-005C	16 DN	1	12	239	360.84
4738L3-007C	20 DN	1	8	239	394.81
4738L3-010C	25 DN	1	8	239	448.55
4738L3-012C	30 DN	1	8	239	525.89
4738L3-015C	40 DN	1	8	239	552.79

CPVC True Union 2000 Industrial 3-Way Vertical Ball Valves (continued)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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JIS Socket with L3 Port FKM

4738L3-020C	50 DN	1	4	239	666.41
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CPVC True Union 2000 Industrial 3-Way Vertical Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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DIN Socket with T1 Port EPDM

4724T1-005C	20 d	1	12	239	173.89
4724T1-007C	25 d	1	8	239	204.04
4724T1-010C	32 d	1	8	239	242.87
4724T1-012C	40 d	1	8	239	300.00
4724T1-015C	50 d	1	8	239	346.81
4724T1-020C	63 d	1	4	239	425.53

CPVC True Union 2000 Industrial 3-Way Vertical Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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DIN Socket with T1 Port FKM

4734T1-005C	20 d	1	12	239	188.28
4734T1-007C	25 d	1	8	239	240.13
4734T1-010C	32 d	1	8	239	276.20
4734T1-012C	40 d	1	8	239	353.54
4734T1-015C	50 d	1	8	239	380.22
4734T1-020C	63 d	1	4	239	494.03

CPVC True Union 2000 Industrial 3-Way Vertical Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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BSP Threaded with T1 Port EPDM

4725T1-005C	1/2	1	12	239	173.89
4725T1-007C	3/4	1	8	239	204.04
4725T1-010C	1	1	8	239	247.99
4725T1-012C	1-1/4	1	8	239	300.00
4725T1-015C	1-1/2	1	8	239	346.81
4725T1-020C	2	1	4	239	425.53

CPVC True Union 2000 Industrial 3-Way Vertical Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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BSP Threaded with T1 Port FKM

4735T1-005C	1/2	1	12	239	188.28
4735T1-007C	3/4	1	8	239	222.27
4735T1-010C	1	1	8	239	276.20
4735T1-012C	1-1/4	1	8	239	348.45
4735T1-015C	1-1/2	1	8	239	380.22
4735T1-020C	2	1	4	239	494.03

CPVC True Union 2000 Industrial 3-Way Vertical Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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JIS Socket with T1 Port EPDM

4728T1-005C	16 DN	1	12	239	173.89
4728T1-007C	20 DN	1	8	239	204.04



PVC & CPVC True Union 2000 Industrial 3-Way Vertical Ball Valves

CPVC True Union 2000 Industrial 3-Way Vertical Ball Valves

(continued)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
JIS Socket with T1 Port EPDM					
4728T1-010C	25 DN	1	8	239	247.99
4728T1-012C	30 DN	1	8	239	300.00
4728T1-015C	40 DN	1	8	239	346.81
4728T1-020C	50 DN	1	4	239	425.53

CPVC True Union 2000 Industrial 3-Way Vertical Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
JIS Socket with T1 Port FKM					
4738T1-005C	16 DN	1	12	239	188.28
4738T1-007C	20 DN	1	8	239	222.27
4738T1-010C	25 DN	1	8	239	276.20
4738T1-012C	30 DN	1	8	239	353.54
4738T1-015C	40 DN	1	8	239	380.22
4738T1-020C	50 DN	1	4	239	494.03

PVC & CPVC True Union 2000 Industrial Ball Check Valves

Pressure Rating @ 73°F (23°C),
Water
1/2" - 2" PN 16

Maximum Service Temperature
PVC = 140°F (60°C)
CPVC = 200°F (93°C)

Pressure Deratings Apply

Rated for Vacuum Service

All Valves assembled with Silicone-Free, Water Soluble Lubricant

Contact Spears® for MSRP on
Additional Specialty Valves Available



PVC True Union 2000 Ball Check Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
DIN Socket EPDM					
4524-005	20 d	1	18	228	62.45
4524-007	25 d	1	18	228	74.46
4524-010	32 d	1	18	228	88.57
4524-012	40 d	1	12	228	129.33
4524-015	50 d	1	8	228	148.54
4524-020	63 d	1	8	228	202.79

PVC True Union 2000 Ball Check Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
DIN Socket FKM					
4534-005	20 d	1	18	228	70.38
4534-007	25 d	1	18	228	78.59
4534-010	32 d	1	18	228	98.72
4534-012	40 d	1	12	228	145.15
4534-015	50 d	1	8	228	164.85
4534-020	63 d	1	8	228	225.49

PVC True Union 2000 Ball Check Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
BSP Threaded EPDM					
4525-005	1/2	1	18	228	62.45
4525-007	3/4	1	18	228	74.46
4525-010	1	1	18	228	88.57
4525-012	1-1/4	1	12	228	129.33
4525-015	1-1/2	1	8	228	148.54
4525-020	2	1	8	228	202.79

PVC True Union 2000 Ball Check Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
BSP Threaded FKM					
4535-005	1/2	1	18	228	70.38
4535-007	3/4	1	18	228	78.59
4535-010	1	1	18	228	98.72
4535-012	1-1/4	1	12	228	145.15
4535-015	1-1/2	1	8	228	164.85
4535-020	2	1	8	228	225.49

PVC True Union 2000 Ball Check Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
JIS Socket EPDM					
4528-005	16 DN	1	18	228	62.45
4528-007	20 DN	1	18	228	74.46
4528-010	25 DN	1	18	228	88.57
4528-012	30 DN	1	12	228	129.33
4528-015	40 DN	1	8	228	148.54
4528-020	50 DN	1	8	228	202.79

PVC True Union 2000 Ball Check Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
JIS Socket FKM					
4538-005	16 DN	1	18	228	70.38
4538-007	20 DN	1	18	228	78.59
4538-010	25 DN	1	18	228	98.72
4538-012	30 DN	1	12	228	145.15
4538-015	40 DN	1	8	228	164.85
4538-020	50 DN	1	8	228	225.49



Metric Fittings Product

PVC & CPVC True Union 2000 Industrial Ball Check Valves & PVC & CPVC Gate Valves

PVC & CPVC True Union 2000 Industrial Ball Check Valves

CPVC True Union 2000 Ball Check Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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DIN Socket EPDM

4524-005C	20 d	1	18	229	92.31
4524-007C	25 d	1	18	229	110.48
4524-010C	32 d	1	18	229	130.36
4524-012C	40 d	1	12	229	224.52
4524-015C	50 d	1	8	229	224.52
4524-020C	63 d	1	8	229	299.88

CPVC True Union 2000 Ball Check Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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DIN Socket FKM

4534-005C	20 d	1	18	229	102.76
4534-007C	25 d	1	18	229	122.78
4534-010C	32 d	1	18	229	144.83
4534-012C	40 d	1	12	229	249.24
4534-015C	50 d	1	8	229	249.24
4534-020C	63 d	1	8	229	334.14

CPVC True Union 2000 Ball Check Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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BSP Threaded EPDM

4525-005C	1/2	1	18	229	92.31
4525-007C	3/4	1	18	229	110.48
4525-010C	1	1	18	229	130.36
4525-012C	1-1/4	1	12	229	224.52
4525-015C	1-1/2	1	8	229	224.52
4525-020C	2	1	8	229	299.88

CPVC True Union 2000 Ball Check Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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BSP Threaded FKM

4535-005C	1/2	1	18	229	102.76
4535-007C	3/4	1	18	229	122.78
4535-010C	1	1	18	229	144.83
4535-012C	1-1/4	1	12	229	249.24
4535-015C	1-1/2	1	8	229	249.24
4535-020C	2	1	8	229	334.14

CPVC True Union 2000 Ball Check Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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JIS Socket EPDM

4528-005C	16 DN	1	18	229	92.31
4528-007C	20 DN	1	18	229	110.48
4528-010C	25 DN	1	18	229	130.36
4528-012C	30 DN	1	12	229	224.52
4528-015C	40 DN	1	8	229	224.52

CPVC True Union 2000 Ball Check Valves (continued)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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JIS Socket EPDM

4528-020C	50 DN	1	8	229	299.88
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CPVC True Union 2000 Ball Check Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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JIS Socket FKM

4538-005C	16 DN	1	18	229	102.76
4538-007C	20 DN	1	18	229	122.78
4538-010C	25 DN	1	18	229	144.83
4538-012C	30 DN	1	12	229	249.24
4538-015C	40 DN	1	8	229	249.24
4538-020C	50 DN	1	8	229	334.14

PVC & CPVC Gate Valves



Pressure Rating @ 73°F (23°C),
Water
1/2" - 2" PN 16

Maximum Service Temperature
PVC = 140°F (60°C)
CPVC = 200°F (93°C)

Pressure Deratings Apply

All Valves assembled with Silicone-Free, Water Soluble Lubricant

PVC Gate Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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DIN Socket Buna-N

2014-005	20 d	12	0	208	26.80
2014-007	25 d	12	0	208	32.78
2014-010	32 d	12	0	208	38.85
2014-012	40 d	6	0	208	53.72
2014-015	50 d	6	0	208	68.55
2014-020	63 d	6	0	208	88.03

PVC Gate Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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DIN Socket EPDM

2024-005	20 d	12	0	208	29.42
2024-007	25 d	12	0	208	36.07
2024-010	32 d	12	0	208	42.78
2024-012	40 d	6	0	208	59.12
2024-015	50 d	6	0	208	76.16
2024-020	63 d	6	0	208	96.92

PVC Gate Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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DIN Socket FKM

2034-005	20 d	12	0	208	32.40
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Metric Fittings Product
PVC & CPVC Gate Valves & PVC & CPVC Diaphragm Valves



PVC & CPVC Gate Valves

PVC Gate Valves (continued)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
DIN Socket FKM					
2034-007	25 d	12	0	208	37.97
2034-010	32 d	12	0	208	47.11
2034-012	40 d	6	0	208	64.99
2034-015	50 d	6	0	208	82.93
2034-020	63 d	6	0	208	106.55

PVC Gate Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
BSP Threaded Buna-N					
2015-005	1/2	12	0	208	26.80
2015-007	3/4	12	0	208	32.78
2015-010	1	12	0	208	38.85
2015-012	1-1/4	6	0	208	53.72
2015-015	1-1/2	6	0	208	68.55
2015-020	2	6	0	208	88.03

PVC Gate Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
BSP Threaded EPDM					
2025-005	1/2	12	0	208	29.42
2025-007	3/4	12	0	208	36.07
2025-010	1	12	0	208	42.78
2025-012	1-1/4	6	0	208	59.12
2025-015	1-1/2	6	0	208	76.16
2025-020	2	6	0	208	96.92

PVC Gate Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
BSP Threaded FKM					
2035-005	1/2	12	0	208	32.40
2035-007	3/4	12	0	208	37.97
2035-010	1	12	0	208	47.11
2035-012	1-1/4	6	0	208	64.99
2035-015	1-1/2	6	0	208	82.93
2035-020	2	6	0	208	106.55

CPVC Gate Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
DIN Socket EPDM					
2024-005C	20 d	12	0	209	87.13
2024-007C	25 d	12	0	209	94.23
2024-010C	32 d	12	0	209	103.33
2024-012C	40 d	6	0	209	181.48
2024-015C	50 d	6	0	209	198.91
2024-020C	63 d	6	0	209	229.43

CPVC Gate Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
DIN Socket FKM					
2034-005C	20 d	12	0	209	95.88
2034-007C	25 d	12	0	209	103.66

CPVC Gate Valves (continued)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
DIN Socket FKM					
2034-010C	32 d	12	0	209	113.62
2034-012C	40 d	6	0	209	199.63
2034-015C	50 d	6	0	209	218.80
2034-020C	63 d	6	0	209	252.38

CPVC Gate Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
BSP Threaded EPDM					
2025-005C	1/2	12	0	209	87.13
2025-007C	3/4	12	0	209	94.23
2025-010C	1	12	0	209	103.33
2025-012C	1-1/4	6	0	209	181.48
2025-015C	1-1/2	6	0	209	198.91
2025-020C	2	6	0	209	229.43

CPVC Gate Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
BSP Threaded FKM					
2035-005C	1/2	12	0	209	95.88
2035-007C	3/4	12	0	209	103.66
2035-010C	1	12	0	209	113.62
2035-012C	1-1/4	6	0	209	199.63
2035-015C	1-1/2	6	0	209	218.80
2035-020C	2	6	0	209	252.38

PVC & CPVC Diaphragm Valves



Pressure Rating @ 73°F (23°C), Water
 1/2" - 2" PN 16
 Maximum Service Temperature
 PVC = 140°F (60°C)
 CPVC = 200°F (93°C)
 Pressure Deratings Apply
 No Lubricants in Media Contact Area

PVC Diaphragm Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
DIN Socket EPDM					
2724-005	20 d	1	12	274	153.09
2724-007	25 d	1	8	274	173.76
2724-010	32 d	1	8	274	214.15
2724-012	40 d	1	4	274	320.58
2724-015	50 d	1	4	274	336.97
2724-020	63 d	1	0	274	398.65

PVC Diaphragm Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
DIN Socket FKM					
2734-005	20 d	1	12	274	170.11



Metric Fittings Product
PVC & CPVC Diaphragm Valves

PVC & CPVC Diaphragm Valves

PVC Diaphragm Valves (continued)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
DIN Socket FKM					
2734-007	25 d	1	8	274	193.08
2734-010	32 d	1	8	274	235.33
2734-012	40 d	1	4	274	381.17
2734-015	50 d	1	4	274	389.95
2734-020	63 d	1	0	274	472.42

PVC Diaphragm Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
BSP Threaded EPDM					
2725-005	1/2	1	12	274	153.09
2725-007	3/4	1	8	274	173.76
2725-010	1	1	8	274	199.87
2725-012	1-1/4	1	4	274	320.58
2725-015	1-1/2	1	4	274	336.97
2725-020	2	1	0	274	398.65

PVC Diaphragm Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
BSP Threaded FKM					
2735-005	1/2	1	12	274	170.11
2735-007	3/4	1	8	274	193.08
2735-010	1	1	8	274	235.33
2735-012	1-1/4	1	4	274	381.17
2735-015	1-1/2	1	4	274	389.95
2735-020	2	1	0	274	472.42

PVC Diaphragm Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
JIS Socket EPDM					
2728-005	16 DN	1	12	274	153.09
2728-007	20 DN	1	8	274	173.76
2728-010	25 DN	1	8	274	214.15
2728-012	32 DN	1	4	274	320.58
2728-015	40 DN	1	4	274	336.97
2728-020	50 DN	1	0	274	398.65

PVC Diaphragm Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
JIS Socket FKM					
2738-005	16 DN	1	12	274	170.11
2738-007	20 DN	1	8	274	193.08
2738-010	25 DN	1	8	274	235.33
2738-012	32 DN	1	4	274	381.17
2738-015	40 DN	1	4	274	389.95
2738-020	50 DN	1	0	274	472.42

CPVC Diaphragm Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
DIN Socket EPDM					
2724-005C	20 d	1	12	276	271.04
2724-007C	25 d	1	8	276	301.66
2724-010C	32 d	1	8	276	348.17
2724-012C	40 d	1	4	276	522.95
2724-015C	50 d	1	4	276	538.43
2724-020C	63 d	1	0	276	573.49

CPVC Diaphragm Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
DIN Socket FKM					
2734-005C	20 d	1	12	276	347.38
2734-007C	25 d	1	8	276	370.36
2734-010C	32 d	1	8	276	450.35
2734-012C	40 d	1	4	276	622.22
2734-015C	50 d	1	4	276	629.78
2734-020C	63 d	1	0	276	718.87

CPVC Diaphragm Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
BSP Threaded EPDM					
2725-005C	1/2	1	12	276	271.04
2725-007C	3/4	1	8	276	301.66
2725-010C	1	1	8	276	348.17
2725-012C	1-1/4	1	4	276	522.95
2725-015C	1-1/2	1	4	276	538.43
2725-020C	2	1	0	276	573.49

CPVC Diaphragm Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
BSP Threaded FKM					
2735-005C	1/2	1	12	276	347.38
2735-007C	3/4	1	8	276	370.36
2735-010C	1	1	8	276	450.35
2735-012C	1-1/4	1	4	276	622.22
2735-015C	1-1/2	1	4	276	629.78
2735-020C	2	1	0	276	718.87

CPVC Diaphragm Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
JIS Socket EPDM					
2728-005C	16 DN	1	12	276	271.04
2728-007C	20 DN	1	8	276	301.66
2728-010C	25 DN	1	8	276	348.17
2728-012C	32 DN	1	4	276	522.95
2728-015C	40 DN	1	4	276	538.43
2728-020C	50 DN	1	0	276	573.49



PVC & CPVC Diaphragm Valves

CPVC Diaphragm Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
JIS Socket FKM					
2738-005C	16 DN	1	12	276	347.38
2738-007C	20 DN	1	8	276	370.36
2738-010C	25 DN	1	8	276	450.35
2738-012C	32 DN	1	4	276	622.22
2738-015C	40 DN	1	4	276	629.87
2738-020C	50 DN	1	0	276	718.87

PVC Irrigation Manifold Systems

Manifold Tee

Swivel x MBSP x Swivel with O-ring Seal

MA0101-010BT	1	25	0	019	10.98
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PVC Manifold Tee

Socket (Spigot) x MBSP x Swivel with O-ring Seal For Solvent Cement Connection

MA0109-010BT	1	25	0	019	9.76
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Manifold 90° Street Ell

MBSP x Swivel with O-ring Seal

MA0602-010BT	1	25	0	019	9.38
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Manifold 90° Ell

Swivel x Swivel with O-ring Seal

MA0603-010	1	20	0	019	10.35
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Manifold Cross

Swivel x MBSP x Swivel x Swivel with O-ring Seal

MA2004-010BT	1	25	0	019	14.57
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Manifold Coupling

Swivel x Swivel with O-ring Seal

MA2903-010	1	25	200	019	7.77
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Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Manifold Coupling

Swivel x MBSP with O-ring Seal

MA2907-010BT	1	25	200	019	5.67
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PVC Manifold Coupling

Swivel x Socket (Spigot) with O-ring Seal For Solvent Cement Connection

MA2908-010	1 (1-1/4)	25	0	019	5.67
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Manifold Insert Coupling

Swivel x Barbed Insert with O-ring Seal

MA3505-010	1	25	200	019	6.02
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Manifold Cap

with O-ring Seal

MA4800-010	1	50	600	019	2.37
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Manifold Nipple

MBSP x MBSP with O-ring Seal

MA8306-010BT	1	25	200	019	2.54
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Manifold Replacement O-ring

For All 1" Cap/Swivel Connectors & For 3/4" Nipple End

MA-214	1 & 3/4	50	500	299	.55
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Manifold Replacement O-ring

For 1" Nipple & For 1" Nippled Coupling End

MA-218	1	50	500	299	.59
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