



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	6.97
8229-020	20 DN X 3/4	25	150	197	9.44
8229-025	25 DN X 1	20	160	197	9.71
8229-030	30 DN X 1-1/4	20	0	197	14.78
8229-040	40 DN X 1-1/2	10	0	197	15.94
8229-050	50 DN X 2	10	0	197	17.11



PVC Union FKM

Socket x Socket

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

657-020	20 d	10	60	190	14.31
657-025	25 d	10	60	190	18.17
657-032	32 d	10	40	190	20.73
657-040	40 d	5	20	190	41.19
657-050	50 d	5	0	190	46.64
657-063	63 d	5	0	190	63.22



PVC Union EPDM

Socket x Socket

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

697-020	20 d	10	60	190	14.09
697-025	25 d	10	60	190	17.94
697-032	32 d	10	40	190	20.54
697-040	40 d	5	20	190	40.69
697-050	50 d	5	0	190	46.05
697-063	63 d	5	0	190	62.48



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	7.44
8229-020C	20 DN X 3/4	25	150	197	10.40
8229-025C	25 DN X 1	20	160	197	14.01
8229-030C	30 DN X 1-1/4	20	0	197	20.99
8229-040C	40 DN X 1-1/2	10	0	197	26.40
8229-050C	50 DN X 2	10	0	197	30.71



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	31.94
657-025C	25 d	10	60	192	33.36
657-032C	32 d	10	40	192	40.04
657-040C	40 d	5	20	192	81.02
657-050C	50 d	5	0	192	82.49
657-063C	63 d	5	0	192	136.75



CPVC Union EPDM

Socket x Socket

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

697-020C	20 d	10	60	192	31.83
697-025C	25 d	10	40	192	32.97
697-032C	32 d	10	40	192	39.49
697-040C	40 d	5	20	192	79.98
697-050C	50 d	5	0	192	81.49
697-063C	63 d	5	0	192	135.06



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	263.20
6201-080	225 d	2	0	190	610.44
6201-160040	160 d X 4	2	0	190	263.20
601-280	280 d	1	0	191	2016.76



PVC 90° Ell

Socket x Socket

PN 10

6206-060	160 d	4	0	190	156.51
6206-080	225 d	2	0	190	431.39
606-280	280 d	1	0	191	1930.61



PVC 45° Ell

Socket x Socket

PN 10

6217-060	160 d	5	0	190	188.08
6217-080	225 d	2	0	190	407.79





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	1074.59
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PVC Reducer Bushing

Spigot x Socket

PN 10

637-225160	225 X 160 d	3	0	190	252.98
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PVC Cap

Socket

PN 10

6247-060	160 d	4	0	190	305.21
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CPVC Wye

Socket x Socket x Socket

PN 10

6275-160110C	160 d X 110 d	5	0	192	741.02
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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	221.32
M851-120	12	2	0	081	381.17

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	605.04
M851-120C	12	2	0	091	932.49

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	35.16
M854-060	6	5	0	080	119.39
M854-080	8	2	0	080	194.40

* 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	35.42
M856-060	6	4	0	080	120.37
M856-080	8	2	0	080	195.87

* 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	60.00
854-040DE	4"/110 nom.	5	0	080	75.88

* 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	60.47
856-040DE	4"/110 nom.	5	0	080	76.52

* 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	60.00
854-040DIN	4"/110 nom.	5	0	080	75.88

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	125.45
854-040CDIN	4	5	0	090	169.41

* 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	60.47
856-040DIN	4"/110 nom.	5	0	080	76.52

* 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	119.39
6254-200	200 d	2	0	190	194.40
6254-225	225 d	2	0	190	194.40
6254-280	280 d	2	0	191	251.69

* 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	1.92
302-010	1	50	0	195	3.55
302-131	1X3/4	50	0	195	3.55

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	7.36
302-249	2X1	10	0	195	9.26



PVC White 90° Ell

ASTM Socket x FBSP

SCH 40

307-007	3/4	50	0	195	1.07
307-010	1	50	0	195	2.01
307-131	1X3/4	50	0	195	3.08
307-211	1-1/2X1	25	0	195	7.45

HDPE Black 90° Street Ell

MBSP X FBSP

N.P.R.

M312-010	1	50	0	195	4.29
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PVC White Riser Extension

MBSP X FBSP

SCH 40

334-007	3/4	50	400	195	2.31
334-010	1	50	0	195	2.88



PVC White Female Adapter

ASTM Socket x FBSP

SCH 40

335-010	1	50	0	195	1.24
335-012	1-1/4	25	0	195	1.92
335-015	1-1/2	25	0	195	2.19
335-020	2	10	0	195	2.95



PVC White Male Adapter

MBSP x ASTM Socket

SCH 40

336-005	1/2	50	300	195	.67
336-007	3/4	50	400	195	.75
336-010	1	50	300	195	1.35
336-012	1-1/4	25	200	195	1.64
336-015	1-1/2	25	0	195	2.19
336-020	2	25	0	195	2.88
336-030	3	10	0	195	12.44
336-131	1X3/4	50	400	195	4.14





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	1.89
378-015	1-1/2	20	0	195	3.06
378-020	2	20	0	195	4.48



PVC Gray Tee

Socket x Socket x FBSP

SCH 40

302-010G	1	50	0	196	3.97
302-012G	1-1/4	25	0	196	6.29
302-211G	1-1/2X1	25	0	196	8.16
302-249G	2X1	10	0	196	10.28



PVC Gray Female Adapter

ASTM Socket x FBSP

SCH 40

335-010G	1	50	0	196	1.39
335-012G	1-1/4	25	0	196	2.12
335-015G	1-1/2	25	0	196	2.47
335-020G	2	10	0	196	3.31
335-025G	2-1/2	5	0	196	8.33



PVC Gray Male Adapter

MBSP x ASTM Socket

SCH 40

336-010G	1	50	300	196	1.48
336-012G	1-1/4	25	200	196	1.80
336-015G	1-1/2	25	0	196	2.47
336-020G	2	25	0	196	3.19
336-025G	2-1/2	5	0	196	9.44
336-030G	3	10	0	196	13.84
336-040G	4	5	0	196	17.63



PVC Gray Female Adapter

ASTM Spigot x FBSP

378-010G	1	50	0	196	1.99
378-015G	1-1/2	25	0	196	3.40
378-020G	2	20	0	196	5.00



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	1.19
361-007G	3/4	50	400	196	1.35
361-010G	1	50	0	196	2.34
361-012G	1-1/4	25	100	196	2.88
361-015G	1-1/2	25	0	196	3.85
361-020G	2	25	0	196	4.75



PVC Gray Reducing Take-Off Adapter

Spigot/Socket x MBSP

SCH 40

361-168G	1-1/4X1X1	25	100	196	2.88
361-212G	1-1/2X1-1/4X1-1/4	25	0	196	3.85
361-251G	2X1-1/2X1-1/2	25	0	196	4.75



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	12.84
8657-025	25 d X 3/4	10	60	197	16.36
8657-032	32 d X 1	10	40	197	18.66
8657-040	40 d X 1-1/4	10	0	197	37.06
8657-050	50 d X 1-1/2	10	0	197	41.97
8657-063	63 d X 2	5	0	197	56.93
8657-090	90 d X 3	5	0	197	105.96
8657-110	110 d X 4	4	0	197	147.59



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	15.69
8658-025	25 d X 3/4	20	80	197	21.93
8658-032	32 d X 1	15	90	197	29.18
8658-040	40 d X 1-1/4	10	0	197	55.71
8658-050	50 d X 1-1/2	10	0	197	68.96
8658-063	63 d X 2	5	0	197	106.09
8658-090	90 d X 3	5	0	197	250.44
8658-110	110 d X 4	4	0	197	287.82



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	12.67
8697-025	25 d X 3/4	10	60	197	16.16
8697-032	32d X 1	15	90	197	18.47
8697-040	40 d X 1-1/4	10	0	197	36.62
8697-050	50 d X 1-1/2	10	0	197	41.46
8697-063	63 d X 2	5	0	197	56.23
8697-090	90 d X 3	5	0	197	104.64
8697-110	110 d X 4	4	0	197	144.72

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	15.46
8698-025	25 d X 3/4	20	80	197	21.65
8698-032	32 d X 1	15	90	197	28.80
8698-040	40 d X 1-1/4	10	0	197	54.75
8698-050	50 d X 1-1/2	10	0	197	68.08
8698-063	63 d X 2	5	0	197	104.79
8698-090	90 d X 3	5	0	197	247.31
8698-110	110 d X 4	4	0	197	283.95

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	12.84
8257-020	20 DN X 3/4	10	60	197	16.36
8257-025	25 DN X 1	15	90	197	18.66
8257-030	30 DN X 1-1/4	10	0	197	37.06
8257-040	40 DN X 1-1/2	10	0	197	41.97
8257-050	50 DN X 2	5	0	197	56.93
8257-075	75 DN X 3	5	0	197	105.96
8257-100	100 DN X 4	4	0	197	147.59

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	15.69
8258-020	20 DN X 3/4	20	80	197	21.93
8258-025	25 DN X 1	15	90	197	29.18
8258-030	30 DN X 1-1/4	10	0	197	55.71
8258-040	40 DN X 1-1/2	10	0	197	68.96

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	106.09
8258-075	75 DN X 3	5	0	197	250.44
8258-100	100 DN X 4	4	0	197	287.82

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	12.67
8297-020	20 DN X 3/4	20	80	197	16.16
8297-025	25 DN X 1	15	90	197	18.47
8297-030	30 DN X 1-1/4	10	0	197	36.62
8297-040	40 DN X 1-1/2	10	0	197	41.46
8297-050	50 DN X 2	5	0	197	56.23
8297-075	75 DN X 3	5	0	197	104.64
8297-100	100 DN X 4	4	0	197	144.72

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	15.46
8298-020	20 DN X 3/4	20	80	197	21.65
8298-025	25 DN X 1	15	90	197	28.80
8298-030	30 DN X 1-1/4	10	0	197	54.75
8298-040	40 DN X 1-1/2	10	0	197	68.08
8298-050	50 DN X 2	5	0	197	104.79
8298-075	75 DN X 3	5	0	197	247.31
8298-100	100 DN X 4	4	0	197	283.95

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	15.69
8359-007	3/4	20	80	197	21.93
8359-010	1	15	90	197	29.18
8359-012	1-1/4	10	0	197	55.71
8359-015	1-1/2	10	0	197	68.96
8359-020	2	5	0	197	106.09
8359-030	3	5	0	197	250.44
8359-040	4	4	0	197	287.82

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	14.95
8358-007	3/4	20	80	197	20.88



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	27.80
8358-012	1-1/4	10	0	197	53.04
8358-015	1-1/2	10	0	197	65.67
8358-020	2	5	0	197	101.05
8358-030	3	5	0	197	256.33
8358-040	4	4	0	197	301.22

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	15.46
8399-007	3/4	20	80	197	21.65
8399-010	1	15	90	197	28.80
8399-012	1-1/4	10	0	197	55.01
8399-015	1-1/2	10	0	197	68.08
8399-020	2	5	0	197	104.79
8399-030	3	5	0	197	247.31
8399-040	4	4	0	197	283.95

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	14.73
8398-007	3/4	10	60	197	20.62
8398-010	1	10	40	197	27.45
8398-012	1-1/4	5	20	197	52.39
8398-015	1-1/2	5	0	197	64.85
8398-020	2	5	0	197	104.19
8398-030	3	5	0	197	253.14
8398-040	4	4	0	197	296.06

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	377.66
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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	497.93
2324-040	110MM	1	0	238	841.27

PVC True Union Ball Valve (Regular Style)

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

DIN Socket FKM

2334-025	75MM	1	0	238	511.74
2334-030	90MM	1	0	238	553.26
2334-040	110MM	1	0	238	934.74

PVC True Union Ball Valve (Regular Style)

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

BSP Threaded EPDM

2325-025	2-1/2	1	0	238	377.66
2325-030	3	1	0	238	497.93
2325-040	4	1	0	238	841.27

PVC True Union Ball Valve (Regular Style)

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

BSP Threaded FKM

2335-025	2-1/2	1	0	238	511.74
2335-030	3	1	0	238	553.26
2335-040	4	1	0	238	934.74

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	632.18
2324-030C	90MM	1	0	239	739.18
2324-040C	110MM	1	0	239	1339.40

CPVC True Union Ball Valve (Regular Style)

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

DIN Socket FKM

2334-025C	75MM	1	0	239	702.39
2334-030C	90MM	1	0	239	821.33
2334-040C	110MM	1	0	239	1488.23

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	632.34
2325-030C	3	1	0	239	739.18
2325-040C	4	1	0	239	1339.40

CPVC True Union Ball Valve (Regular Style)

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

BSP Threaded FKM

2335-025C	2-1/2	1	0	239	702.39
2335-030C	3	1	0	239	821.33
2335-040C	4	1	0	239	1488.23

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
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DIN Socket

EPDM

1824-005	20 d	1	18	238	57.96
1824-007	25 d	1	18	238	68.58
1824-010	32 d	1	12	238	81.67
1824-012	40 d	1	8	238	112.98
1824-015	50 d	1	8	238	136.07
1824-020	63 d	1	4	238	179.57

PVC True Union 2000 Industrial Ball Valves

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

FKM

1834-005	20 d	1	18	238	64.46
1834-007	25 d	1	18	238	76.28
1834-010	32 d	1	12	238	90.96
1834-012	40 d	1	8	238	144.21
1834-015	50 d	1	8	238	151.07
1834-020	63 d	1	4	238	197.74

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	57.96
1825-007	3/4	1	18	238	68.58
1825-010	1	1	12	238	81.67
1825-012	1-1/4	1	8	238	112.98
1825-015	1-1/2	1	8	238	136.07
1825-020	2	1	4	238	179.57

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	64.46
1835-007	3/4	1	18	238	76.28
1835-010	1	1	12	238	90.96
1835-012	1-1/4	1	8	238	144.21
1835-015	1-1/2	1	8	238	151.07
1835-020	2	1	4	238	197.74

PVC True Union 2000 Industrial Ball Valves

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

EPDM

1828-005	16 DN	1	18	238	57.96
1828-007	20 DN	1	18	238	68.58
1828-010	25 DN	1	12	238	81.67
1828-012	30 DN	1	8	238	112.98
1828-015	40 DN	1	8	238	136.07
1828-020	50 DN	1	4	238	179.57

PVC True Union 2000 Industrial Ball Valves

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

FKM

1838-005	16 DN	1	18	238	64.46
1838-007	20 DN	1	18	238	76.28
1838-010	25 DN	1	12	238	90.96
1838-012	30 DN	1	8	238	144.21
1838-015	40 DN	1	8	238	151.07
1838-020	50 DN	1	4	238	197.74

CPVC True Union 2000 Industrial Ball Valves

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

EPDM

1824-005C	20 d	1	18	239	76.55
1824-007C	25 d	1	18	239	96.40
1824-010C	32 d	1	12	239	114.77
1824-012C	40 d	1	8	239	182.45
1824-015C	50 d	1	8	239	192.69
1824-020C	63 d	1	4	239	257.71

CPVC True Union 2000 Industrial Ball Valves

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

FKM

1834-005C	20 d	1	18	239	85.06
1834-007C	25 d	1	18	239	107.14
1834-010C	32 d	1	12	239	127.52
1834-012C	40 d	1	8	239	202.78
1834-015C	50 d	1	8	239	214.11
1834-020C	63 d	1	4	239	296.25

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	76.55
1825-007C	3/4	1	18	239	96.40
1825-010C	1	1	12	239	114.77
1825-012C	1-1/4	1	8	239	182.45
1825-015C	1-1/2	1	8	239	192.69
1825-020C	2	1	4	239	257.71



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	85.06
1835-007C	3/4	1	18	239	107.14
1835-010C	1	1	12	239	127.52
1835-012C	1-1/4	1	8	239	202.78
1835-015C	1-1/2	1	8	239	214.11
1835-020C	2	1	4	239	296.25

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	76.55
1828-007C	20 DN	1	18	239	96.40
1828-010C	25 DN	1	12	239	114.77
1828-012C	30 DN	1	8	239	182.45
1828-015C	40 DN	1	8	239	192.69
1828-020C	50 DN	1	4	239	257.71

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	85.06
1838-007C	20 DN	1	18	239	107.14
1838-010C	25 DN	1	12	239	127.16
1838-012C	30 DN	1	8	239	202.78
1838-015C	40 DN	1	8	239	214.11
1838-020C	50 DN	1	4	239	296.25

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	46.38
3624-007	25 d	1	18	238	54.86

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	65.34
3624-012	40 d	1	12	238	90.37
3624-015	50 d	1	8	238	108.87
3624-020	63 d	1	8	238	143.66

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	51.59
3634-007	25 d	1	18	238	61.02
3634-010	32 d	1	18	238	72.78
3634-012	40 d	1	12	238	115.37
3634-015	50 d	1	8	238	120.85
3634-020	63 d	1	8	238	158.18

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	46.38
3625-007	3/4	1	18	238	54.86
3625-010	1	1	18	238	65.34
3625-012	1-1/4	1	12	238	90.37
3625-015	1-1/2	1	8	238	108.87
3625-020	2	1	8	238	143.66

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	51.59
3635-007	3/4	1	18	238	61.02
3635-010	1	1	18	238	72.78
3635-015	1-1/2	1	8	238	120.85
3635-012	1-1/4	1	12	238	115.37
3635-020	2	1	8	238	158.18

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	46.38
3628-007	20 DN	1	18	238	54.86
3628-010	25 DN	1	18	238	65.34
3628-012	30 DN	1	12	238	90.37
3628-015	40 DN	1	8	238	108.87
3628-020	50 DN	1	8	238	143.66

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	51.59

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
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JIS Socket FKM

3638-007	20 DN	1	18	238	61.02
3638-010	25 DN	1	18	238	72.78
3638-012	30 DN	1	12	238	115.37
3638-015	40 DN	1	8	238	120.85
3638-020	50 DN	1	8	238	158.18

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	61.21
3624-007C	25 d	1	18	239	77.13
3624-010C	32 d	1	18	239	91.82
3624-012C	40 d	1	12	239	145.98
3624-015C	50 d	1	8	239	154.15
3624-020C	63 d	1	8	239	206.18

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	68.06
3634-007C	25 d	1	18	239	85.72
3634-010C	32 d	1	18	239	102.02
3634-012C	40 d	1	12	239	162.25
3634-015C	50 d	1	8	239	171.28
3634-020C	63 d	1	8	239	237.02

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	61.21
3625-007C	3/4	1	18	239	77.13
3625-010C	1	1	18	239	91.45
3625-012C	1-1/4	1	12	239	145.98
3625-015C	1-1/2	1	8	239	154.15
3625-020C	2	1	8	239	206.18

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	68.06
3635-007C	3/4	1	18	239	85.72
3635-010C	1	1	18	239	102.02
3635-012C	1-1/4	1	12	239	162.25
3635-015C	1-1/2	1	8	239	171.28
3635-020C	2	1	8	239	237.02

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	61.21
3628-007C	20 DN	1	18	239	77.13
3628-010C	25 DN	1	18	239	102.02
3628-012C	30 DN	1	12	239	145.98
3628-015C	40 DN	1	8	239	154.15
3628-020C	50 DN	1	8	239	206.18

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	68.06
3638-007C	20 DN	1	18	239	85.72
3638-010C	25 DN	1	18	239	102.02
3638-012C	30 DN	1	12	239	162.25
3638-015C	40 DN	1	8	239	171.28
3638-020C	50 DN	1	8	239	237.02

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)

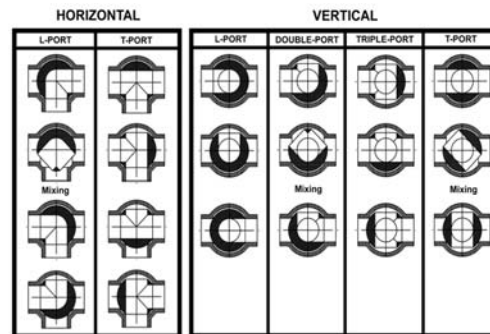
Pressure Deratings Apply

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
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DIN Socket with L1 Port

EPDM

7024L1-005	20 d	1	12	238	137.95
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**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
-------------	------	--------	----------	-----------	------

DIN Socket with L1 Port EPDM

7024L1-007	25 d	1	8	238	180.47
7024L1-010	32 d	1	8	238	196.71
7024L1-012	40 d	1	8	238	205.26
7024L1-015	50 d	1	0	238	257.65
7024L1-020	63 d	1	0	238	291.14

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 FKM

7034L1-005	20 d	1	12	238	148.83
7034L1-007	25 d	1	8	238	193.56
7034L1-010	32 d	1	8	238	214.58
7034L1-012	40 d	1	8	238	241.85
7034L1-015	50 d	1	0	238	260.22
7034L1-020	63 d	1	0	238	338.02

PVC 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

7025L1-005	1/2	1	12	615	137.95
7025L1-007	3/4	1	8	615	180.47
7025L1-010	1	1	8	615	196.71
7025L1-012	1-1/4	1	8	615	205.26
7025L1-015	1-1/2	1	0	615	257.65
7025L1-020	2	1	0	615	291.14

PVC 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

7035L1-005	1/2	1	12	615	148.83
7035L1-007	3/4	1	8	615	193.56
7035L1-010	1	1	8	615	214.58
7035L1-012	1-1/4	1	8	615	241.85
7035L1-015	1-1/2	1	0	615	260.22
7035L1-020	2	1	0	615	338.02

PVC 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

7028L1-005	16 DN	1	12	238	137.95
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PVC True Union Industrial 3-Way Horizontal Full Port Ball Valves
(continued)

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

JIS Socket with L1 Port EPDM

7028L1-007	20 DN	1	8	238	180.47
7028L1-010	25 DN	1	8	238	196.71
7028L1-012	30 DN	1	8	238	205.26
7028L1-015	40 DN	1	0	238	257.65
7028L1-020	50 DN	1	0	238	291.14

PVC 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 FKM

7038L1-005	16 DN	1	12	238	148.83
7038L1-007	20 DN	1	8	238	193.56
7038L1-010	25 DN	1	8	238	214.58
7038L1-012	30 DN	1	8	238	241.85
7038L1-015	40 DN	1	0	615	260.22
7038L1-020	50 DN	1	0	615	338.02

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

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

DIN Socket with T1 Port EPDM

7024T1-005	20 d	1	12	238	137.95
7024T1-007	25 d	1	8	238	180.47
7024T1-010	32 d	1	8	238	196.71
7024T1-012	40 d	1	8	238	205.26
7024T1-015	50 d	1	0	238	257.65
7024T1-020	63 d	1	0	238	291.14

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

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

DIN Socket with T1 Port FKM

7034T1-005	20 d	1	12	238	148.83
7034T1-007	25 d	1	8	238	193.56
7034T1-010	32 d	1	8	238	214.58
7034T1-012	40 d	1	8	238	241.85
7034T1-015	50 d	1	0	238	260.22
7034T1-020	63 d	1	0	238	338.02

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

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

BSP Threaded with T1 Port EPDM

7025T1-005	1/2	1	12	615	137.95
7025T1-007	3/4	1	8	615	180.47
7025T1-010	1	1	8	615	196.71
7025T1-012	1-1/4	1	8	615	205.26
7025T1-015	1-1/2	1	0	615	257.65

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
-------------	------	--------	----------	-----------	------

BSP Threaded with T1 Port EPDM

7025T1-020	2	1	0	615	291.14
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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
-------------	------	--------	----------	-----------	------

BSP Threaded with T1 Port FKM

7035T1-005	1/2	1	12	615	148.83
7035T1-007	3/4	1	8	615	193.56
7035T1-010	1	1	8	615	214.58
7035T1-012	1-1/4	1	8	615	241.85
7035T1-015	1-1/2	1	0	615	260.22
7035T1-020	2	1	0	615	338.02

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	137.95
7028T1-007	20 DN	1	8	238	180.47
7028T1-010	25 DN	1	8	238	196.71
7028T1-012	30 DN	1	8	238	205.26
7028T1-015	40 DN	1	0	238	257.65
7028T1-020	50 DN	1	0	238	291.14

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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JIS Socket with T1 Port FKM

7038T1-005	16 DN	1	12	238	148.83
7038T1-007	20 DN	1	8	238	193.56
7038T1-010	25 DN	1	8	238	214.58
7038T1-012	30 DN	1	8	238	241.85
7038T1-015	40 DN	1	0	238	260.22
7038T1-020	50 DN	1	0	238	338.02

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 L1 Port EPDM

7024L1-005C	20 d	1	12	239	183.04
7024L1-007C	25 d	1	8	239	214.78
7024L1-010C	32 d	1	8	239	261.38
7024L1-012C	40 d	1	8	239	315.79
7024L1-015C	50 d	1	0	239	365.06

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	447.93
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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
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DIN Socket with L1 Port FKM

7034L1-005C	20 d	1	12	239	198.19
7034L1-007C	25 d	1	8	239	290.74
7034L1-010C	32 d	1	8	239	290.74
7034L1-012C	40 d	1	8	239	372.15
7034L1-015C	50 d	1	0	239	400.23
7034L1-020C	63 d	1	0	239	520.03

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 L1 Port EPDM

7025L1-005C	1/2	1	12	617	183.04
7025L1-007C	3/4	1	8	617	214.78
7025L1-010C	1	1	8	617	261.38
7025L1-012C	1-1/4	1	8	617	315.79
7025L1-015C	1-1/2	1	0	617	365.06
7025L1-020C	2	1	0	617	447.93

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 L1 Port FKM

7035L1-005C	1/2	1	12	617	198.19
7035L1-007C	3/4	1	8	617	233.97
7035L1-010C	1	1	8	617	290.74
7035L1-012C	1-1/4	1	8	617	372.15
7035L1-015C	1-1/2	1	0	617	400.23
7035L1-020C	2	1	0	617	520.03

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 L1 Port EPDM

7028L1-005C	16 DN	1	12	239	183.04
7028L1-007C	20 DN	1	8	239	214.78
7028L1-010C	25 DN	1	8	239	261.38
7028L1-012C	30 DN	1	8	239	315.79
7028L1-015C	40 DN	1	0	239	365.06
7028L1-020C	50 DN	1	0	239	447.93



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
-------------	------	--------	----------	-----------	------

JIS Socket with L1 Port FKM

7038L1-005C	16 DN	1	12	239	198.19
7038L1-007C	20 DN	1	8	239	233.97
7038L1-010C	25 DN	1	8	239	290.74
7038L1-012C	30 DN	1	8	239	372.15
7038L1-015C	40 DN	1	0	617	400.23
7038L1-020C	50 DN	1	0	617	520.03

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

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

DIN Socket with T1 Port EPDM

7024T1-005C	20 d	1	12	239	183.04
7024T1-007C	25 d	1	8	239	214.78
7024T1-010C	32 d	1	8	239	261.38
7024T1-012C	40 d	1	8	239	315.79
7024T1-015C	50 d	1	0	239	365.06
7024T1-020C	63 d	1	0	239	447.93

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

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

DIN Socket with T1 Port FKM

7034T1-005C	20 d	1	12	239	198.19
7034T1-007C	25 d	1	8	239	233.97
7034T1-010C	32 d	1	8	239	290.74
7034T1-012C	40 d	1	8	239	372.15
7034T1-015C	50 d	1	0	239	400.23
7034T1-020C	63 d	1	0	239	520.03

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

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

BSP Threaded with T1 Port EPDM

7025T1-005C	1/2	1	12	617	183.04
7025T1-007C	3/4	1	8	617	214.78
7025T1-010C	1	1	8	617	261.38
7025T1-012C	1-1/4	1	8	617	315.79
7025T1-015C	1-1/2	1	0	617	365.06
7025T1-020C	2	1	0	617	447.93

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

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

BSP Threaded with T1 Port FKM

7035T1-005C	1/2	1	12	617	198.19
7035T1-007C	3/4	1	8	617	233.97
7035T1-010C	1	1	8	617	290.74
7035T1-012C	1-1/4	1	8	617	372.15
7035T1-015C	1-1/2	1	0	617	400.23
7035T1-020C	2	1	0	617	520.03

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

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

JIS Socket with T1 Port EPDM

7028T1-005C	16 DN	1	12	239	183.04
7028T1-007C	20 DN	1	8	239	214.78
7028T1-010C	25 DN	1	8	239	261.38
7028T1-012C	30 DN	1	8	239	315.79
7028T1-015C	40 DN	1	0	239	365.06
7028T1-020C	50 DN	1	0	239	447.93

CPVC 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

7038T1-005C	16 DN	1	12	617	198.19
7038T1-007C	20 DN	1	8	239	233.97
7038T1-010C	25 DN	1	8	239	290.74
7038T1-012C	30 DN	1	8	239	372.15
7038T1-015C	40 DN	1	0	239	400.23
7038T1-020C	50 DN	1	0	239	520.03

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

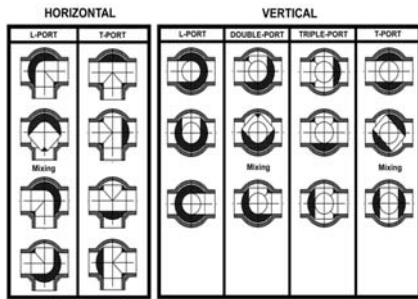


PVC & CPVC True Union Industrial 3-Way Vertical Full Port Ball Valves



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
-------------	------	--------	----------	-----------	------

DIN Socket with L1 Port EPDM

7124L1-005	20 d	1	12	238	137.95
7124L1-007	25 d	1	8	238	180.47
7124L1-010	32 d	1	8	238	196.91
7124L1-012	40 d	1	4	238	205.26
7124L1-020	63 d	1	0	238	291.14
7124L1-015	50 d	1	0	238	257.65

PVC 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

7134L1-005	20 d	1	8	238	148.83
7134L1-007	25 d	1	8	238	193.56
7134L1-010	32 d	1	8	238	214.58
7134L1-012	40 d	1	4	238	241.85
7134L1-015	50 d	1	0	238	260.22
7134L1-020	63 d	1	0	238	338.02

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 EPDM

7125L1-005	1/2	1	12	238	137.95
7125L1-007	3/4	1	8	238	180.47
7125L1-010	1	1	8	238	196.91
7125L1-012	1-1/4	1	4	238	205.26
7125L1-015	1-1/2	1	0	238	257.65
7125L1-020	2	1	0	238	291.14

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	148.83
7135L1-007	3/4	1	8	615	193.56
7135L1-010	1	1	8	615	214.58
7135L1-015	1-1/2	1	0	615	260.22
7135L1-020	2	1	0	615	338.02

PVC 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

7128L1-005	16 DN	1	8	238	137.95
7128L1-007	20 DN	1	8	238	180.47
7128L1-010	25 DN	1	8	238	196.71
7128L1-012	30 DN	1	4	238	205.26
7128L1-015	40 DN	1	0	238	257.65
7128L1-020	50 DN	1	0	238	291.14

PVC 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

7138L1-005	16 DN	1	8	238	148.83
7138L1-007	20 DN	1	8	238	193.56
7138L1-010	25 DN	1	8	238	214.58
7138L1-012	30 DN	1	4	238	241.85
7138L1-015	40 DN	1	0	238	260.22
7138L1-020	50 DN	1	0	238	338.02

PVC 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

7124L2-005	20 d	1	12	238	164.83
7124L2-007	25 d	1	8	238	220.01
7124L2-010	32 d	1	8	238	236.29
7124L2-012	40 d	1	4	238	259.84



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)

Table with 6 columns: Part Number, Size, Std Pk, Mstr Ctn, Prod Code, MSRP. Includes DIN Socket with L2 Port EPDM.

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

Table with 6 columns: Part Number, Size, Std Pk, Mstr Ctn, Prod Code, MSRP. Includes DIN Socket with L2 Port FKM.

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

Table with 6 columns: Part Number, Size, Std Pk, Mstr Ctn, Prod Code, MSRP. Includes BSP Threaded with L2 Port EPDM.

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

Table with 6 columns: Part Number, Size, Std Pk, Mstr Ctn, Prod Code, MSRP. Includes BSP Threaded with L2 Port FKM.

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

Table with 6 columns: Part Number, Size, Std Pk, Mstr Ctn, Prod Code, MSRP. Includes JIS Socket with L2 Port EPDM.

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

Table with 6 columns: Part Number, Size, Std Pk, Mstr Ctn, Prod Code, MSRP. Includes JIS Socket with L2 Port EPDM.

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

Table with 6 columns: Part Number, Size, Std Pk, Mstr Ctn, Prod Code, MSRP. Includes JIS Socket with L2 Port FKM.

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

Table with 6 columns: Part Number, Size, Std Pk, Mstr Ctn, Prod Code, MSRP. Includes DIN Socket with L3 Port EPDM.

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

Table with 6 columns: Part Number, Size, Std Pk, Mstr Ctn, Prod Code, MSRP. Includes DIN Socket with L3 Port FKM.

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

Table with 6 columns: Part Number, Size, Std Pk, Mstr Ctn, Prod Code, MSRP. Includes BSP Threaded with L3 Port EPDM.

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

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

BSP Threaded with L3 Port
FKM

7135L3-005	1/2	1	8	615	178.59
7135L3-007	3/4	1	8	615	319.60
7135L3-010	1	1	8	615	257.49
7135L3-012	1-1/4	1	4	615	359.85
7135L3-015	1-1/2	1	0	615	378.20
7135L3-020	2	1	0	615	456.02

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	164.83
7128L3-007	20 DN	1	8	238	220.01
7128L3-010	25 DN	1	8	238	236.29
7128L3-012	30 DN	1	4	238	259.84
7128L3-015	40 DN	1	0	238	286.52
7128L3-020	50 DN	1	0	238	383.94

PVC 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

7138L3-005	16 DN	1	8	238	178.59
7138L3-007	20 DN	1	8	238	319.60
7138L3-010	25 DN	1	8	238	257.49
7138L3-012	30 DN	1	4	238	359.85
7138L3-015	40 DN	1	0	238	378.20
7138L3-020	50 DN	1	0	238	456.02

PVC 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

7124T1-005	20 d	1	12	238	137.95
7124T1-007	25 d	1	8	238	179.93
7124T1-010	32 d	1	8	238	196.91
7124T1-012	40 d	1	4	238	205.26
7124T1-015	50 d	1	0	238	279.81
7124T1-020	63 d	1	0	238	291.14

PVC 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

7134T1-005	20 d	1	8	238	148.83
7134T1-007	25 d	1	8	238	193.56
7134T1-010	32 d	1	8	238	214.58
7134T1-012	40 d	1	4	238	241.85
7134T1-015	50 d	1	0	238	260.22
7134T1-020	63 d	1	0	615	338.02

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
EPDM

7125T1-005	1/2	1	8	615	137.95
7125T1-007	3/4	1	8	615	180.47
7125T1-010	1	1	8	238	196.91
7125T1-012	1-1/4	1	4	615	205.26
7125T1-015	1-1/2	1	0	615	257.65
7125T1-020	2	1	0	615	291.14

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	148.83
7135T1-007	3/4	1	8	615	193.56
7135T1-010	1	1	8	615	214.58
7135T1-012	1-1/4	1	4	615	241.85
7135T1-015	1-1/2	1	0	615	260.22
7135T1-020	2	1	0	615	338.02

PVC 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

7128T1-005	16 DN	1	8	238	137.95
7128T1-007	20 DN	1	8	238	180.47
7128T1-010	25 DN	1	8	238	196.91
7128T1-012	30 DN	1	4	238	205.26
7128T1-015	40 DN	1	0	238	257.65
7128T1-020	50 DN	1	0	238	291.14

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	148.83
7138T1-007	20 DN	1	8	238	193.56
7138T1-010	25 DN	1	8	238	214.58



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	241.85
7138T1-015	40 DN	1	0	238	260.22
7138T1-020	50 DN	1	0	238	338.02

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	183.04
7124L1-007C	25 d	1	8	239	214.78
7124L1-010C	32 d	1	8	239	261.04
7124L1-012C	40 d	1	4	239	315.79
7124L1-015C	50 d	1	0	239	365.06
7124L1-020C	63 d	1	0	239	447.93

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	198.19
7134L1-007C	25 d	1	8	239	233.97
7134L1-010C	32 d	1	8	239	290.74
7134L1-012C	40 d	1	4	239	372.15
7134L1-015C	50 d	1	0	239	400.23
7134L1-020C	63 d	1	0	239	520.03

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	183.04
7125L1-007C	3/4	1	8	239	214.78
7125L1-010C	1	1	8	239	261.38
7125L1-012C	1-1/4	1	4	239	315.79
7125L1-015C	1-1/2	1	0	239	365.06
7125L1-020C	2	1	0	239	447.93

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	198.19
7135L1-007C	3/4	1	8	617	233.97
7135L1-010C	1	1	8	617	290.74

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	372.15
7135L1-015C	1-1/2	1	0	617	400.23
7135L1-020C	2	1	0	617	520.03

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	183.04
7128L1-007C	20 DN	1	8	239	214.78
7128L1-010C	25 DN	1	8	239	261.38
7128L1-012C	30 DN	1	4	239	315.79
7128L1-015C	40 DN	1	0	239	365.06
7128L1-020C	50 DN	1	0	239	447.93

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	198.19
7138L1-007C	20 DN	1	8	239	233.97
7138L1-010C	25 DN	1	8	239	290.74
7138L1-012C	30 DN	1	4	239	372.15
7138L1-015C	40 DN	1	0	239	400.23
7138L1-020C	50 DN	1	0	239	520.03

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	364.68
7124L2-007C	25 d	1	8	239	396.40
7124L2-010C	32 d	1	8	239	442.65
7124L2-012C	40 d	1	4	239	497.21
7124L2-015C	50 d	1	0	239	546.74
7124L2-020C	63 d	1	0	239	629.38

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	379.83
7134L2-007C	25 d	1	8	238	415.59
7134L2-010C	32 d	1	8	239	472.16
7134L2-012C	40 d	1	4	239	553.57
7134L2-015C	50 d	1	0	239	581.88
7134L2-020C	63 d	1	0	239	701.48

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

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	364.68
7125L2-007C	3/4	1	8	239	396.40
7125L2-010C	1	1	8	239	442.65
7125L2-012C	1-1/4	1	4	239	497.21
7125L2-015C	1-1/2	1	0	239	546.74
7125L2-020C	2	1	0	239	629.38

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	379.83
7135L2-007C	3/4	1	8	617	415.59
7135L2-010C	1	1	8	617	472.16
7135L2-012C	1-1/4	1	4	617	553.57
7135L2-015C	1-1/2	1	0	617	581.88
7135L2-020C	2	1	0	617	701.48

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	364.68
7128L2-007C	20 DN	1	8	239	396.40
7128L2-010C	25 DN	1	8	239	442.65
7128L2-012C	30 DN	1	4	239	497.21
7128L2-015C	40 DN	1	0	239	546.74
7128L2-020C	50 DN	1	0	239	629.38

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	379.83
7138L2-007C	20 DN	1	8	239	415.59
7138L2-010C	25 DN	1	8	239	472.16
7138L2-012C	30 DN	1	4	239	553.57
7138L2-015C	40 DN	1	0	239	581.88
7138L2-020C	50 DN	1	0	239	701.48

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	364.68
7124L3-007C	25 d	1	8	239	396.62
7124L3-010C	32 d	1	8	239	748.14
7124L3-012C	40 d	1	4	239	497.21
7124L3-015C	50 d	1	0	239	546.74
7124L3-020C	63 d	1	0	239	629.38

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	379.83
7134L3-007C	25 d	1	8	239	415.59
7134L3-010C	32 d	1	8	239	472.16
7134L3-012C	40 d	1	4	239	553.57
7134L3-015C	50 d	1	0	239	581.88
7134L3-020C	63 d	1	0	238	701.48

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	364.68
7125L3-007C	3/4	1	8	617	396.40
7125L3-010C	1	1	8	239	442.65
7125L3-012C	1-1/4	1	4	617	497.21
7125L3-015C	1-1/2	1	0	617	546.74
7125L3-020C	2	1	0	617	629.38

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	379.83
7135L3-007C	3/4	1	8	617	415.59
7135L3-010C	1	1	8	617	472.16
7135L3-012C	1-1/4	1	4	617	553.57
7135L3-015C	1-1/2	1	0	617	581.88
7135L3-020C	2	1	0	617	701.48

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	364.68
7128L3-007C	20 DN	1	8	239	396.40
7128L3-010C	25 DN	1	8	239	442.65



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

CPVC 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 L3 Port EPDM

7128L3-012C	30 DN	1	4	239	497.21
7128L3-015C	40 DN	1	0	239	546.74
7128L3-020C	50 DN	1	0	239	518.57

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 FKM

7138L3-005C	16 DN	1	8	239	379.83
7138L3-007C	20 DN	1	8	239	415.59
7138L3-010C	25 DN	1	8	239	472.16
7138L3-012C	30 DN	1	4	239	553.57
7138L3-015C	40 DN	1	0	239	581.88
7138L3-020C	50 DN	1	0	239	701.48

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 T1 Port EPDM

7124T1-005C	20 d	1	12	239	183.04
7124T1-007C	25 d	1	8	239	214.78
7124T1-010C	32 d	1	8	239	261.38
7124T1-012C	40 d	1	4	239	315.79
7124T1-015C	50 d	1	0	239	365.06
7124T1-020C	63 d	1	0	239	447.93

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 T1 Port FKM

7134T1-005C	20 d	1	8	239	198.19
7134T1-007C	25 d	1	8	239	233.97
7134T1-010C	32 d	1	8	239	290.74
7134T1-012C	40 d	1	4	239	372.15
7134T1-015C	50 d	1	0	239	400.23
7134T1-020C	63 d	1	0	239	520.03

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 T1 Port EPDM

7125T1-005C	1/2	1	8	617	183.04
7125T1-007C	3/4	1	8	617	214.78
7125T1-010C	1	1	8	239	261.38

CPVC 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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BSP Threaded with T1 Port EPDM

7125T1-012C	1-1/4	1	4	617	315.79
7125T1-015C	1-1/2	1	0	617	365.06
7125T1-020C	2	1	0	617	447.93

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	198.19
7135T1-007C	3/4	1	8	617	233.97
7135T1-010C	1	1	8	617	290.74
7135T1-012C	1-1/4	1	4	617	372.15
7135T1-015C	1-1/2	1	0	617	400.23
7135T1-020C	2	1	0	617	520.03

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 T1 Port EPDM

7128T1-005C	16 DN	1	8	239	183.04
7128T1-007C	20 DN	1	8	239	214.78
7128T1-010C	25 DN	1	8	239	261.04
7128T1-012C	30 DN	1	4	239	315.79
7128T1-015C	40 DN	1	0	239	365.06
7128T1-020C	50 DN	1	0	239	447.93

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	198.19
7138T1-007C	20 DN	1	8	239	233.97
7138T1-010C	25 DN	1	8	239	613.19
7138T1-012C	30 DN	1	4	239	372.15
7138T1-015C	40 DN	1	0	239	400.23
7138T1-020C	50 DN	1	0	239	520.03

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

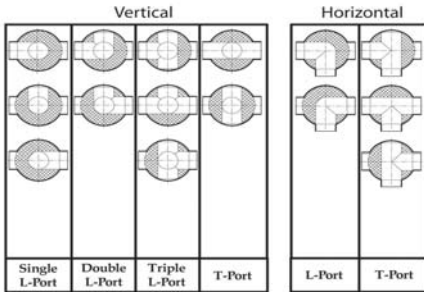


PVC & CPVC True Union 2000 Industrial 3-Way Horizontal Diverter Ball Valves



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	119.60
5024L1-007	25 d	1	8	238	142.64
5024L1-010	32 d	1	8	238	172.93
5024L1-012	40 d	1	8	238	200.45
5024L1-015	50 d	1	8	238	234.38
5024L1-020	63 d	1	0	238	287.52

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	129.72
5034L1-007	25 d	1	8	238	153.53
5034L1-010	32 d	1	8	238	190.53
5034L1-012	40 d	1	8	238	225.47
5034L1-015	50 d	1	8	238	256.60
5034L1-020	63 d	1	0	238	335.20

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

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

BSP Threaded with L1 Port EPDM

5025L1-005	1/2	1	12	238	119.60
5025L1-007	3/4	1	8	238	142.64
5025L1-010	1	1	8	238	172.93
5025L1-012	1-1/4	1	8	238	200.45
5025L1-015	1-1/2	1	8	238	234.38
5025L1-020	2	1	0	238	287.52

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	129.72
5035L1-007	3/4	1	8	238	153.53
5035L1-010	1	1	8	238	190.53
5035L1-012	1-1/4	1	8	238	225.47
5035L1-015	1-1/2	1	8	238	256.60
5035L1-020	2	1	0	238	335.20

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	119.60
5028L1-007	20 DN	1	8	238	142.64
5028L1-010	25 DN	1	8	238	172.93
5028L1-012	30 DN	1	8	238	200.45
5028L1-015	40 DN	1	8	238	234.38
5028L1-020	50 DN	1	0	238	287.52

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	129.72
5038L1-007	20 DN	1	8	238	153.53
5038L1-010	25 DN	1	8	238	190.53
5038L1-012	32 DN	1	8	238	225.47
5038L1-015	40 DN	1	8	238	256.60
5038L1-020	50 DN	1	0	238	335.20

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	119.60
5024T1-007	25 d	1	8	238	142.64
5024T1-010	32 d	1	8	238	172.93

**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	200.45
5024T1-015	50 d	1	8	238	234.38
5024T1-020	63 d	1	0	238	287.52

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	129.72
5034T1-007	25 d	1	8	238	153.53
5034T1-010	32 d	1	8	238	190.53
5034T1-012	40 d	1	8	238	225.47
5034T1-015	50 d	1	8	238	256.60
5034T1-020	63 d	1	0	238	335.20

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

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

BSP Threaded with T1 Port EPDM

5025T1-005	1/2	1	12	238	119.60
5025T1-007	3/4	1	8	238	142.64
5025T1-010	1	1	8	238	172.93
5025T1-012	1-1/4	1	8	238	200.45
5025T1-015	1-1/2	1	8	238	234.38
5025T1-020	2	1	0	238	287.52

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

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

BSP Threaded with T1 Port FKM

5035T1-005	1/2	1	12	238	129.72
5035T1-007	3/4	1	8	238	153.53
5035T1-010	1	1	8	238	190.53
5035T1-012	1-1/4	1	8	238	225.47
5035T1-015	1-1/2	1	8	238	256.60
5035T1-020	2	1	0	238	335.20

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

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

JIS Socket with T1 Port EPDM

5028T1-005	16 DN	1	12	238	119.60
5028T1-007	20 DN	1	8	238	142.64
5028T1-010	25 DN	1	8	238	172.93

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	200.45
5028T1-015	40 DN	1	8	238	234.38
5028T1-020	50 DN	1	0	238	287.52

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	129.72
5038T1-007	20 DN	1	8	238	153.53
5038T1-010	25 DN	1	8	238	190.53
5038T1-012	32 DN	1	8	238	225.47
5038T1-015	40 DN	1	8	238	256.60
5038T1-020	50 DN	1	0	238	335.20

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	184.07
5024L1-007C	25 d	1	8	239	219.41
5024L1-010C	32 d	1	8	239	266.07
5024L1-012C	40 d	1	8	239	308.33
5024L1-015C	50 d	1	8	239	360.65
5024L1-020C	63 d	1	0	239	442.46

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	199.42
5034L1-007C	25 d	1	8	239	236.18
5034L1-010C	32 d	1	8	239	293.17
5034L1-012C	40 d	1	8	239	345.68
5034L1-015C	50 d	1	8	239	394.74
5034L1-020C	63 d	1	0	239	515.66

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	184.07
5025L1-007C	3/4	1	8	239	219.41
5025L1-010C	1	1	8	239	266.07
5025L1-012C	1-1/4	1	8	239	308.33
5025L1-015C	1-1/2	1	8	239	360.65
5025L1-020C	2	1	0	239	442.46



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	199.42
5035L1-007C	3/4	1	8	239	236.18
5035L1-010C	1	1	8	239	293.17
5035L1-012C	1-1/4	1	8	239	356.98
5035L1-015C	1-1/2	1	8	239	394.74
5035L1-020C	2	1	0	239	515.66

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	184.07
5028L1-007C	20 DN	1	8	239	219.41
5028L1-010C	25 DN	1	8	239	266.07
5028L1-012C	30 DN	1	8	239	308.33
5028L1-015C	40 DN	1	8	239	360.65
5028L1-020C	50 DN	1	0	239	442.46

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	199.42
5038L1-007C	20 DN	1	8	239	236.18
5038L1-010C	25 DN	1	8	239	293.17
5038L1-012C	32 DN	1	8	239	345.68
5038L1-015C	40 DN	1	8	239	394.74
5038L1-020C	50 DN	1	0	239	515.66

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	184.07
5024T1-007C	25 d	1	8	239	219.41
5024T1-010C	32 d	1	8	239	266.07
5024T1-012C	40 d	1	8	239	308.33
5024T1-015C	50 d	1	8	239	360.65
5024T1-020C	63 d	1	0	239	442.46

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

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

DIN Socket with T1 Port FKM

5034T1-005C	20 d	1	12	239	199.42
5034T1-007C	25 d	1	8	239	236.18
5034T1-010C	32 d	1	8	239	293.17
5034T1-012C	40 d	1	8	239	345.68
5034T1-015C	50 d	1	8	239	394.74
5034T1-020C	63 d	1	0	239	515.66

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

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

BSP Threaded with T1 Port EPDM

5025T1-005C	1/2	1	12	239	184.07
5025T1-007C	3/4	1	8	239	219.41
5025T1-010C	1	1	8	239	266.07
5025T1-012C	1-1/4	1	8	239	308.33
5025T1-015C	1-1/2	1	8	239	360.65
5025T1-020C	2	1	0	239	442.46

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	199.42
5035T1-007C	3/4	1	8	239	236.18
5035T1-010C	1	1	8	239	293.17
5035T1-012C	1-1/4	1	8	239	345.68
5035T1-015C	1-1/2	1	8	239	394.74
5035T1-020C	2	1	0	239	515.66

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	184.07
5028T1-007C	20 DN	1	8	239	219.41
5028T1-010C	25 DN	1	8	239	266.07
5028T1-012C	30 DN	1	8	239	308.33
5028T1-015C	40 DN	1	8	239	360.65
5028T1-020C	50 DN	1	0	239	442.46

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	199.42
5038T1-007C	20 DN	1	8	239	236.18
5038T1-010C	25 DN	1	8	239	293.17



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)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
JIS Socket with T1 Port FKM					
5038T1-012C	32 DN	1	8	239	345.68
5038T1-015C	40 DN	1	8	239	394.74
5038T1-020C	50 DN	1	0	239	515.66

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
DIN Socket with L1 Port EPDM					
4724L1-005	20 d	1	12	238	119.00
4724L1-007	25 d	1	8	238	139.59
4724L1-010	32 d	1	8	238	169.69
4724L1-012	40 d	1	8	238	205.26
4724L1-015	50 d	1	8	238	237.38
4724L1-020	63 d	1	4	238	291.14

PVC True Union 2000 Industrial 3-Way Vertical Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
DIN Socket with L1 port FKM					
4734L1-005	20 d	1	12	238	128.89
4734L1-007	25 d	1	8	238	152.13
4734L1-010	32 d	1	8	238	188.93
4734L1-012	40 d	1	8	238	241.85
4734L1-015	50 d	1	8	238	260.22
4734L1-020	63 d	1	4	238	338.02

PVC True Union 2000 Industrial 3-Way Vertical Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
BSP Threaded with L1 Port EPDM					
4725L1-005	1/2	1	12	238	119.00
4725L1-007	3/4	1	8	238	139.59
4725L1-010	1	1	8	238	169.69
4725L1-012	1-1/4	1	8	238	205.26
4725L1-015	1-1/2	1	8	238	237.38
4725L1-020	2	1	4	238	291.14

PVC True Union 2000 Industrial 3-Way Vertical Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
BSP Threaded with L1 Port FKM					
4735L1-005	1/2	1	12	238	128.89
4735L1-007	3/4	1	8	238	152.13
4735L1-010	1	1	8	238	188.93
4735L1-012	1-1/4	1	8	238	241.85

PVC 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					
4735L1-015	1-1/2	1	8	238	260.22
4735L1-020	2	1	4	238	338.02

PVC True Union 2000 Industrial 3-Way Vertical Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
JIS Socket with L1 port EPDM					
4728L1-005	16 DN	1	12	238	119.00
4728L1-007	20 DN	1	8	238	139.59
4728L1-010	25 DN	1	8	238	169.69
4728L1-012	32 DN	1	8	238	205.26
4728L1-015	40 DN	1	8	238	237.38
4728L1-020	50 DN	1	4	238	291.14

PVC True Union 2000 Industrial 3-Way Vertical Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
JIS Socket with L1 Port FKM					
4738L1-005	16 DN	1	12	238	128.89
4738L1-007	20 DN	1	8	238	152.13
4738L1-010	25 DN	1	8	238	188.93
4738L1-012	30 DN	1	8	238	241.85
4738L1-015	40 DN	1	8	238	260.22
4738L1-020	50 DN	1	4	238	338.02

PVC True Union 2000 Industrial 3-Way Vertical Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
DIN Socket with L2 Port EPDM					
4724L2-005	20 d	1	12	238	237.00
4724L2-007	25 d	1	8	238	257.60
4724L2-010	32 d	1	8	238	287.73
4724L2-012	40 d	1	8	238	323.28
4724L2-015	50 d	1	8	238	355.40
4724L2-020	63 d	1	4	238	409.11

PVC True Union 2000 Industrial 3-Way Vertical Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
DIN Socket with L2 Port FKM					
4734L2-005	20 d	1	12	238	246.89
4734L2-007	25 d	1	8	238	270.13
4734L2-010	32 d	1	8	238	306.89
4734L2-012	40 d	1	8	238	359.85
4734L2-015	50 d	1	8	238	378.20
4734L2-020	63 d	1	4	238	456.02

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 EPDM					
4725L2-005	1/2	1	12	238	237.00



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	257.60
4725L2-010	1	1	8	238	287.73
4725L2-012	1-1/4	1	8	238	323.28
4725L2-015	1-1/2	1	8	238	355.40
4725L2-020	2	1	4	238	409.11

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	246.89
4735L2-007	3/4	1	8	238	270.13
4735L2-010	1	1	8	238	306.89
4735L2-012	1-1/4	1	8	238	359.85
4735L2-015	1-1/2	1	8	238	378.20
4735L2-020	2	1	4	238	456.02

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	237.00
4728L2-007	20 DN	1	8	238	257.60
4728L2-010	25 DN	1	8	238	287.73
4728L2-012	30 DN	1	8	238	323.28
4728L2-015	40 DN	1	8	238	355.40
4728L2-020	50 DN	1	4	238	409.11

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	246.89
4738L2-007	20 DN	1	8	238	270.13
4738L2-010	25 DN	1	8	238	306.89
4738L2-012	30 DN	1	8	238	359.85
4738L2-015	40 DN	1	8	238	378.20
4738L2-020	50 DN	1	4	238	456.02

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	237.00
4724L3-007	25 d	1	8	238	257.60
4724L3-010	32 d	1	8	238	287.73
4724L3-012	40 d	1	8	238	323.28
4724L3-015	50 d	1	8	238	355.40
4724L3-020	63 d	1	4	238	409.11

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 L3 Port FKM

4734L3-005	20 d	1	12	238	246.89
4734L3-007	25 d	1	8	238	270.13
4734L3-010	32 d	1	8	238	306.89
4734L3-012	40 d	1	8	238	359.85
4734L3-015	50 d	1	8	238	378.20
4734L3-020	63 d	1	4	238	456.02

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	237.00
4725L3-007	3/4	1	8	238	257.60
4725L3-010	1	1	8	238	287.73
4725L3-012	1-1/4	1	8	238	323.28
4725L3-015	1-1/2	1	8	238	355.40
4725L3-020	2	1	4	238	409.11

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	246.89
4735L3-007	3/4	1	8	238	270.13
4735L3-010	1	1	8	238	306.89
4735L3-012	1-1/4	1	8	238	359.85
4735L3-015	1-1/2	1	8	238	378.20
4735L3-020	2	1	4	238	456.02

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	237.00
4728L3-007	20 DN	1	8	238	257.60
4728L3-010	25 DN	1	8	238	287.73
4728L3-012	30 DN	1	8	238	323.28
4728L3-015	40 DN	1	8	238	355.40
4728L3-020	50 DN	1	4	238	409.11

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	246.89
4738L3-007	20 DN	1	8	238	270.13
4738L3-010	25 DN	1	8	238	306.89
4738L3-012	30 DN	1	8	238	359.85
4738L3-015	40 DN	1	8	238	378.20
4738L3-020	50 DN	1	4	238	456.02



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	119.00
4724T1-007	25 d	1	8	238	139.59
4724T1-010	32 d	1	8	238	169.69
4724T1-012	40 d	1	8	238	205.26
4724T1-015	50 d	1	8	238	237.38
4724T1-020	63 d	1	4	238	291.14

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	128.89
4734T1-007	25 d	1	8	238	152.13
4734T1-010	32 d	1	8	238	188.93
4734T1-012	40 d	1	8	238	241.85
4734T1-015	50 d	1	8	238	261.06
4734T1-020	63 d	1	4	238	338.02

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	119.00
4725T1-007	3/4	1	8	238	139.59
4725T1-010	1	1	8	238	169.69
4725T1-012	1-1/4	1	8	238	205.26
4725T1-015	1-1/2	1	8	238	237.38
4725T1-020	2	1	4	238	291.14

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	128.89
4735T1-007	3/4	1	8	238	152.13
4735T1-010	1	1	8	238	188.93
4735T1-012	1-1/4	1	8	238	241.85
4735T1-015	1-1/2	1	8	238	260.22
4735T1-020	2	1	4	238	338.02

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	119.00
4728T1-007	20 DN	1	8	238	139.59
4728T1-010	25 DN	1	8	238	169.69
4728T1-012	30 DN	1	8	238	205.26
4728T1-015	40 DN	1	8	238	237.38

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	291.14
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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	128.89
4738T1-007	20 DN	1	8	238	152.13
4738T1-010	25 DN	1	8	238	188.93
4738T1-012	30 DN	1	8	238	241.85
4738T1-015	40 DN	1	8	238	260.22
4738T1-020	50 DN	1	4	238	338.02

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	183.04
4724L1-007C	25 d	1	8	239	214.78
4724L1-010C	32 d	1	8	239	261.04
4724L1-012C	40 d	1	8	239	315.79
4724L1-015C	50 d	1	8	239	365.06
4724L1-020C	63 d	1	4	239	447.93

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	198.19
4734L1-007C	25 d	1	8	239	233.97
4734L1-010C	32 d	1	8	239	290.74
4734L1-012C	40 d	1	8	239	372.15
4734L1-015C	50 d	1	8	239	400.23
4734L1-020C	63 d	1	4	239	520.03

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	183.04
4725L1-007C	3/4	1	8	239	214.78
4724L1-010C	32 d	1	8	239	261.04
4725L1-012C	1-1/4	1	8	239	315.79
4725L1-015C	1-1/2	1	8	239	365.06
4725L1-020C	2	1	4	239	447.93

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	198.19
4735L1-007C	3/4	1	8	239	233.97



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	290.74
4735L1-012C	1-1/4	1	8	239	372.15
4735L1-015C	1-1/2	1	8	239	400.23
4735L1-020C	2	1	4	239	520.03

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	183.04
4728L1-007C	20 DN	1	8	239	214.78
4728L1-010C	25 DN	1	8	239	261.04
4728L1-012C	32 DN	1	8	239	315.79
4728L1-015C	40 DN	1	8	239	365.06
4728L1-020C	50 DN	1	4	239	447.93

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	198.19
4738L1-007C	20 DN	1	8	239	233.97
4738L1-010C	25 DN	1	8	239	290.74
4738L1-012C	30 DN	1	8	239	372.15
4738L1-015C	40 DN	1	8	239	400.23
4738L1-020C	50 DN	1	4	239	520.03

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	364.68
4724L2-007C	25 d	1	8	239	396.40
4724L2-010C	32 d	1	8	239	442.65
4724L2-012C	40 d	1	8	239	497.21
4724L2-015C	50 d	1	8	239	546.74
4724L2-020C	63 d	1	4	239	629.38

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	379.83
4734L2-007C	25 d	1	8	239	415.59
4734L2-010C	32 d	1	8	239	472.16
4734L2-012C	40 d	1	8	239	553.60
4734L2-015C	50 d	1	8	239	581.88
4734L2-020C	63 d	1	4	239	701.48

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	364.68
4725L2-007C	3/4	1	8	239	396.40
4725L2-010C	1	1	8	239	442.65
4725L2-012C	1-1/4	1	8	239	497.21
4725L2-015C	1-1/2	1	8	239	546.74
4725L2-020C	2	1	4	239	629.38

CPVC 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

4735L2-005C	1/2	1	12	239	379.83
4735L2-007C	3/4	1	8	239	415.59
4735L2-010C	1	1	8	239	472.16
4735L2-012C	1-1/4	1	8	239	553.57
4735L2-015C	1-1/2	1	8	239	581.88
4735L2-020C	2	1	4	239	701.48

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	364.68
4728L2-007C	20 DN	1	8	239	396.40
4728L2-010C	25 DN	1	8	239	442.65
4728L2-012C	30 DN	1	8	239	497.21
4728L2-015C	40 DN	1	8	239	546.74
4728L2-020C	50 DN	1	4	239	629.38

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	379.83
4738L2-007C	20 DN	1	8	239	415.59
4738L2-010C	25 DN	1	8	239	472.16
4738L2-012C	30 DN	1	8	239	553.57
4738L2-015C	40 DN	1	8	239	581.88
4738L2-020C	50 DN	1	4	239	701.48

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	364.68
4724L3-007C	25 d	1	8	239	396.40
4724L3-010C	32 d	1	8	239	442.65
4724L3-012C	40 d	1	8	239	497.21
4724L3-015C	50 d	1	8	239	546.74
4724L3-020C	63 d	1	4	239	629.38



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

Table with 6 columns: Part Number, Size, Std Pk, Mstr Ctn, Prod Code, MSRP

DIN Socket with L3 Port FKM

Table with 6 columns: Part Number, Size, Std Pk, Mstr Ctn, Prod Code, MSRP

CPVC True Union 2000 Industrial 3-Way Vertical Ball Valves

Table with 6 columns: Part Number, Size, Std Pk, Mstr Ctn, Prod Code, MSRP

BSP Threaded with L3 Port EPDM

Table with 6 columns: Part Number, Size, Std Pk, Mstr Ctn, Prod Code, MSRP

CPVC True Union 2000 Industrial 3-Way Vertical Ball Valves

Table with 6 columns: Part Number, Size, Std Pk, Mstr Ctn, Prod Code, MSRP

BSP Threaded with L3 Port FKM

Table with 6 columns: Part Number, Size, Std Pk, Mstr Ctn, Prod Code, MSRP

CPVC True Union 2000 Industrial 3-Way Vertical Ball Valves

Table with 6 columns: Part Number, Size, Std Pk, Mstr Ctn, Prod Code, MSRP

JIS Socket with L3 Port EPDM

Table with 6 columns: Part Number, Size, Std Pk, Mstr Ctn, Prod Code, MSRP

CPVC True Union 2000 Industrial 3-Way Vertical Ball Valves

Table with 6 columns: Part Number, Size, Std Pk, Mstr Ctn, Prod Code, MSRP

JIS Socket with L3 Port FKM

Table with 6 columns: Part Number, Size, Std Pk, Mstr Ctn, Prod Code, MSRP

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

Table with 6 columns: Part Number, Size, Std Pk, Mstr Ctn, Prod Code, MSRP

JIS Socket with L3 Port FKM

Table with 6 columns: Part Number, Size, Std Pk, Mstr Ctn, Prod Code, MSRP

CPVC True Union 2000 Industrial 3-Way Vertical Ball Valves

Table with 6 columns: Part Number, Size, Std Pk, Mstr Ctn, Prod Code, MSRP

DIN Socket with T1 Port EPDM

Table with 6 columns: Part Number, Size, Std Pk, Mstr Ctn, Prod Code, MSRP

CPVC True Union 2000 Industrial 3-Way Vertical Ball Valves

Table with 6 columns: Part Number, Size, Std Pk, Mstr Ctn, Prod Code, MSRP

DIN Socket with T1 Port FKM

Table with 6 columns: Part Number, Size, Std Pk, Mstr Ctn, Prod Code, MSRP

CPVC True Union 2000 Industrial 3-Way Vertical Ball Valves

Table with 6 columns: Part Number, Size, Std Pk, Mstr Ctn, Prod Code, MSRP

BSP Threaded with T1 Port EPDM

Table with 6 columns: Part Number, Size, Std Pk, Mstr Ctn, Prod Code, MSRP

CPVC True Union 2000 Industrial 3-Way Vertical Ball Valves

Table with 6 columns: Part Number, Size, Std Pk, Mstr Ctn, Prod Code, MSRP

BSP Threaded with T1 Port FKM

Table with 6 columns: Part Number, Size, Std Pk, Mstr Ctn, Prod Code, MSRP

CPVC True Union 2000 Industrial 3-Way Vertical Ball Valves

Table with 6 columns: Part Number, Size, Std Pk, Mstr Ctn, Prod Code, MSRP

JIS Socket with T1 Port EPDM

Table with 6 columns: Part Number, Size, Std Pk, Mstr Ctn, Prod Code, MSRP



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	261.04
4728T1-012C	30 DN	1	8	239	315.79
4728T1-015C	40 DN	1	8	239	365.06
4728T1-020C	50 DN	1	4	239	447.93

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	198.19
4738T1-007C	20 DN	1	8	239	233.97
4738T1-010C	25 DN	1	8	239	290.74
4738T1-012C	30 DN	1	8	239	372.15
4738T1-015C	40 DN	1	8	239	400.23
4738T1-020C	50 DN	1	4	239	520.03

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	65.74
4524-007	25 d	1	18	228	78.38
4524-010	32 d	1	18	228	93.23
4524-012	40 d	1	12	228	136.14
4524-015	50 d	1	8	228	156.36
4524-020	63 d	1	8	228	213.46

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	74.08
4534-007	25 d	1	18	228	82.73
4534-010	32 d	1	18	228	103.92
4534-012	40 d	1	12	228	152.79
4534-015	50 d	1	8	228	173.53
4534-020	63 d	1	8	228	237.36

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	65.74
4525-007	3/4	1	18	228	78.38
4525-010	1	1	18	228	93.23
4525-012	1-1/4	1	12	228	136.14
4525-015	1-1/2	1	8	228	156.36
4525-020	2	1	8	228	213.46

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	74.08
4535-007	3/4	1	18	228	82.73
4535-010	1	1	18	228	103.92
4535-012	1-1/4	1	12	228	152.79
4535-015	1-1/2	1	8	228	173.53
4535-020	2	1	8	228	237.36

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	65.74
4528-007	20 DN	1	18	228	78.38
4528-010	25 DN	1	18	228	93.23
4528-012	30 DN	1	12	228	136.14
4528-015	40 DN	1	8	228	156.36
4528-020	50 DN	1	8	228	213.46

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	74.08
4538-007	20 DN	1	18	228	82.73
4538-010	25 DN	1	18	228	103.92
4538-012	30 DN	1	12	228	152.79
4538-015	40 DN	1	8	228	173.53
4538-020	50 DN	1	8	228	237.36



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	97.17
4524-007C	25 d	1	18	229	116.29
4524-010C	32 d	1	18	229	137.22
4524-012C	40 d	1	12	229	236.34
4524-015C	50 d	1	8	229	236.34
4524-020C	63 d	1	8	229	315.66

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	108.17
4534-007C	25 d	1	18	229	129.24
4534-010C	32 d	1	18	229	152.45
4534-012C	40 d	1	12	229	262.36
4534-015C	50 d	1	8	229	262.36
4534-020C	63 d	1	8	229	351.73

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	97.17
4525-007C	3/4	1	18	229	116.29
4525-010C	1	1	18	229	137.22
4525-012C	1-1/4	1	12	229	236.34
4525-015C	1-1/2	1	8	229	236.34
4525-020C	2	1	8	229	315.66

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	108.17
4535-007C	3/4	1	18	229	129.24
4535-010C	1	1	18	229	152.45
4535-012C	1-1/4	1	12	229	262.36
4535-015C	1-1/2	1	8	229	262.36
4535-020C	2	1	8	229	351.73

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	97.17
4528-007C	20 DN	1	18	229	116.29
4528-010C	25 DN	1	18	229	137.22
4528-012C	30 DN	1	12	229	236.34
4528-015C	40 DN	1	8	229	236.34

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	315.66
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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	108.17
4538-007C	20 DN	1	18	229	129.24
4538-010C	25 DN	1	18	229	152.45
4538-012C	30 DN	1	12	229	262.36
4538-015C	40 DN	1	8	229	262.36
4538-020C	50 DN	1	8	229	351.73

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	28.21
2014-007	25 d	12	0	208	34.51
2014-010	32 d	12	0	208	40.89
2014-012	40 d	6	0	208	56.55
2014-015	50 d	6	0	208	72.16
2014-020	63 d	6	0	208	92.66

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	30.97
2024-007	25 d	12	0	208	37.97
2024-010	32 d	12	0	208	45.03
2024-012	40 d	6	0	208	62.23
2024-015	50 d	6	0	208	80.17
2024-020	63 d	6	0	208	102.02

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	34.11
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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	39.97
2034-010	32 d	12	0	208	49.59
2034-012	40 d	6	0	208	68.41
2034-015	50 d	6	0	208	87.29
2034-020	63 d	6	0	208	112.16

PVC Gate Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
BSP Threaded Buna-N					
2015-005	1/2	12	0	208	28.21
2015-007	3/4	12	0	208	34.51
2015-010	1	12	0	208	40.89
2015-012	1-1/4	6	0	208	56.55
2015-015	1-1/2	6	0	208	72.16
2015-020	2	6	0	208	92.66

PVC Gate Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
BSP Threaded EPDM					
2025-005	1/2	12	0	208	30.97
2025-007	3/4	12	0	208	37.97
2025-010	1	12	0	208	45.03
2025-012	1-1/4	6	0	208	62.23
2025-015	1-1/2	6	0	208	80.17
2025-020	2	6	0	208	102.02

PVC Gate Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
BSP Threaded FKM					
2035-005	1/2	12	0	208	34.11
2035-007	3/4	12	0	208	39.97
2035-010	1	12	0	208	49.59
2035-012	1-1/4	6	0	208	68.41
2035-015	1-1/2	6	0	208	87.29
2035-020	2	6	0	208	112.16

CPVC Gate Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
DIN Socket EPDM					
2024-005C	20 d	12	0	209	91.72
2024-007C	25 d	12	0	209	99.19
2024-010C	32 d	12	0	209	108.77
2024-012C	40 d	6	0	209	191.03
2024-015C	50 d	6	0	209	209.38
2024-020C	63 d	6	0	209	241.51

CPVC Gate Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
DIN Socket FKM					
2034-005C	20 d	12	0	209	100.93
2034-007C	25 d	12	0	209	109.12

CPVC Gate Valves (continued)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
DIN Socket FKM					
2034-010C	32 d	12	0	209	119.60
2034-012C	40 d	6	0	209	210.14
2034-015C	50 d	6	0	209	230.32
2034-020C	63 d	6	0	209	265.66

CPVC Gate Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
BSP Threaded EPDM					
2025-005C	1/2	12	0	209	91.72
2025-007C	3/4	12	0	209	99.19
2025-010C	1	12	0	209	108.77
2025-012C	1-1/4	6	0	209	191.03
2025-015C	1-1/2	6	0	209	209.38
2025-020C	2	6	0	209	241.51

CPVC Gate Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
BSP Threaded FKM					
2035-005C	1/2	12	0	209	100.93
2035-007C	3/4	12	0	209	109.12
2035-010C	1	12	0	209	119.60
2035-012C	1-1/4	6	0	209	210.14
2035-015C	1-1/2	6	0	209	230.32
2035-020C	2	6	0	209	265.66

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	161.15
2724-007	25 d	1	8	274	182.91
2724-010	32 d	1	8	274	225.42
2724-012	40 d	1	4	274	337.45
2724-015	50 d	1	4	274	354.71
2724-020	63 d	1	0	274	419.63

PVC Diaphragm Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
DIN Socket FKM					
2734-005	20 d	1	12	274	179.06



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	203.24
2734-010	32 d	1	8	274	247.72
2734-012	40 d	1	4	274	401.23
2734-015	50 d	1	4	274	410.47
2734-020	63 d	1	0	274	497.28

PVC Diaphragm Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
BSP Threaded EPDM					
2725-005	1/2	1	12	274	161.15
2725-007	3/4	1	8	274	182.91
2725-010	1	1	8	274	210.39
2725-012	1-1/4	1	4	274	337.45
2725-015	1-1/2	1	4	274	354.71
2725-020	2	1	0	274	419.63

PVC Diaphragm Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
BSP Threaded FKM					
2735-005	1/2	1	12	274	179.06
2735-007	3/4	1	8	274	203.24
2735-010	1	1	8	274	247.72
2735-012	1-1/4	1	4	274	401.23
2735-015	1-1/2	1	4	274	410.47
2735-020	2	1	0	274	497.28

PVC Diaphragm Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
JIS Socket EPDM					
2728-005	16 DN	1	12	274	161.15
2728-007	20 DN	1	8	274	182.91
2728-010	25 DN	1	8	274	225.42
2728-012	32 DN	1	4	274	337.45
2728-015	40 DN	1	4	274	354.71
2728-020	50 DN	1	0	274	419.63

PVC Diaphragm Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
JIS Socket FKM					
2738-005	16 DN	1	12	274	179.06
2738-007	20 DN	1	8	274	203.24
2738-010	25 DN	1	8	274	247.72
2738-012	32 DN	1	4	274	401.23
2738-015	40 DN	1	4	274	410.47
2738-020	50 DN	1	0	274	497.28

CPVC Diaphragm Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
DIN Socket EPDM					
2724-005C	20 d	1	12	276	285.31
2724-007C	25 d	1	8	276	317.54
2724-010C	32 d	1	8	276	366.49
2724-012C	40 d	1	4	276	550.47
2724-015C	50 d	1	4	276	566.77
2724-020C	63 d	1	0	276	603.67

CPVC Diaphragm Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
DIN Socket FKM					
2734-005C	20 d	1	12	276	365.66
2734-007C	25 d	1	8	276	389.85
2734-010C	32 d	1	8	276	474.05
2734-012C	40 d	1	4	276	654.97
2734-015C	50 d	1	4	276	662.93
2734-020C	63 d	1	0	276	756.71

CPVC Diaphragm Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
BSP Threaded EPDM					
2725-005C	1/2	1	12	276	285.31
2725-007C	3/4	1	8	276	317.54
2725-010C	1	1	8	276	366.49
2725-012C	1-1/4	1	4	276	550.47
2725-015C	1-1/2	1	4	276	566.77
2725-020C	2	1	0	276	603.67

CPVC Diaphragm Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
BSP Threaded FKM					
2735-005C	1/2	1	12	276	365.66
2735-007C	3/4	1	8	276	389.85
2735-010C	1	1	8	276	474.05
2735-012C	1-1/4	1	4	276	654.97
2735-015C	1-1/2	1	4	276	662.93
2735-020C	2	1	0	276	756.71

CPVC Diaphragm Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
JIS Socket EPDM					
2728-005C	16 DN	1	12	276	285.31
2728-007C	20 DN	1	8	276	317.54
2728-010C	25 DN	1	8	276	366.49
2728-012C	32 DN	1	4	276	550.47
2728-015C	40 DN	1	4	276	566.77
2728-020C	50 DN	1	0	276	603.67



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	365.66
2738-007C	20 DN	1	8	276	389.85
2738-010C	25 DN	1	8	276	474.05
2738-012C	32 DN	1	4	276	654.97
2738-015C	40 DN	1	4	276	663.02
2738-020C	50 DN	1	0	276	756.71

PVC Irrigation Manifold Systems

Manifold Tee

Swivel x MBSP x Swivel with O-ring Seal

MA0101-010BT	1	25	0	019	11.56
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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	10.27
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Manifold 90° Street Ell

MBSP x Swivel with O-ring Seal

MA0602-010BT	1	25	0	019	9.87
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Manifold 90° Ell

Swivel x Swivel with O-ring Seal

MA0603-010	1	20	0	019	10.89
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Manifold Cross

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

MA2004-010BT	1	25	0	019	15.34
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Manifold Coupling

Swivel x Swivel with O-ring Seal

MA2903-010	1	25	200	019	8.18
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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	5.97
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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	5.97
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Manifold Insert Coupling

Swivel x Barbed Insert with O-ring Seal

MA3505-010	1	25	200	019	6.34
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Manifold Cap

with O-ring Seal

MA4800-010	1	50	600	019	2.49
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Manifold Nipple

MBSP x MBSP with O-ring Seal

MA8306-010BT	1	25	200	019	2.67
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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	.58
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Manifold Replacement O-ring

For 1" Nipple & For 1" Nipped Coupling End

MA-218	1	50	500	299	.62
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