



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	7.34
8229-020	20 DN X 3/4	25	150	197	9.94
8229-025	25 DN X 1	20	160	197	10.22
8229-030	30 DN X 1-1/4	20	0	197	15.56
8229-040	40 DN X 1-1/2	10	0	197	16.78
8229-050	50 DN X 2	10	0	197	18.01

PVC Union FKM

Socket x Socket

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

657-020	20 d	10	60	190	15.06
657-025	25 d	10	60	190	19.13
657-032	32 d	10	40	190	21.82
657-040	40 d	5	20	190	43.36
657-050	50 d	5	0	190	49.09
657-063	63 d	5	0	190	66.55

PVC Union EPDM

Socket x Socket

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

697-020	20 d	10	60	190	14.83
697-025	25 d	10	60	190	18.88
697-032	32 d	10	40	190	21.62
697-040	40 d	5	20	190	42.83
697-050	50 d	5	0	190	48.47
697-063	63 d	5	0	190	65.77

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	7.83
8229-020C	20 DN X 3/4	25	150	197	10.95
8229-025C	25 DN X 1	20	160	197	14.75
8229-030C	30 DN X 1-1/4	20	0	197	22.09
8229-040C	40 DN X 1-1/2	10	0	197	27.79
8229-050C	50 DN X 2	10	0	197	32.33

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	33.62
657-025C	25 d	10	60	192	35.12
657-032C	32 d	10	40	192	42.15
657-040C	40 d	5	20	192	85.28
657-050C	50 d	5	0	192	86.83
657-063C	63 d	5	0	192	143.95

CPVC Union EPDM

Socket x Socket

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

697-020C	20 d	10	60	192	33.51
697-025C	25 d	10	40	192	34.71
697-032C	32 d	10	40	192	41.57
697-040C	40 d	5	20	192	84.19
697-050C	50 d	5	0	192	85.78
697-063C	63 d	5	0	192	142.17

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	277.05
6201-080	225 d	2	0	190	642.57
6201-160040	160 d X 4	2	0	190	277.05
601-280	280 d	1	0	191	2122.91

PVC 90° EII

Socket x Socket

PN 10

6206-060	160 d	4	0	190	164.75
6206-080	225 d	2	0	190	454.09
606-280	280 d	1	0	191	2032.22

PVC 45° EII

Socket x Socket

PN 10

6217-060	160 d	5	0	190	197.98
6217-080	225 d	2	0	190	429.25



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	1131.15
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PVC Reducer Bushing

Spigot x Socket

PN 10

637-225160	225 X 160 d	3	0	190	266.29
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PVC Cap

Socket

PN 10

6247-060	160 d	4	0	190	321.27
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CPVC Wye

Socket x Socket x Socket

PN 10

6275-160110C	160 d X 110 d	5	0	192	780.02
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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	232.97
M851-120	12	2	0	081	401.23

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	636.88
M851-120C	12	2	0	091	981.57

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	37.01
M854-060	6	5	0	080	125.67
M854-080	8	2	0	080	204.63

* 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	37.28
M856-060	6	4	0	080	126.71
M856-080	8	2	0	080	206.18

* 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	63.16
854-040DE	4"/110 nom.	5	0	080	79.87

* 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	63.65
856-040DE	4"/110 nom.	5	0	080	80.55

* 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	63.16
854-040DIN	4"/110 nom.	5	0	080	79.87

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)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
854-030CDIN	3	10	0	090	132.05
854-040CDIN	4	5	0	090	178.33

* 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

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
856-030DIN	3"/80 nom.	10	0	080	63.65
856-040DIN	4"/110 nom.	5	0	080	80.55

* 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

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
6254-160	160 d	5	0	190	125.67
6254-200	200 d	2	0	190	204.63
6254-225	225 d	2	0	190	204.63
6254-280	280 d	2	0	191	264.94

* 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

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
302-007	3/4	50	0	195	2.02
302-010	1	50	0	195	3.74
302-131	1X3/4	50	0	195	3.74



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	7.75
302-249	2X1	10	0	195	9.75



PVC White 90° Ell

ASTM Socket x FBSP

SCH 40

307-007	3/4	50	0	195	1.13
307-010	1	50	0	195	2.12
307-131	1X3/4	50	0	195	3.24
307-211	1-1/2X1	25	0	195	7.84



HDPE Black 90° Street Ell

MBSP X FBSP

N.P.R.

M312-010	1	50	0	195	4.52
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PVC White Riser Extension

MBSP X FBSP

SCH 40

334-007	3/4	50	400	195	2.43
334-010	1	50	0	195	3.03



PVC White Female Adapter

ASTM Socket x FBSP

SCH 40

335-010	1	50	0	195	1.31
335-012	1-1/4	25	0	195	2.02
335-015	1-1/2	25	0	195	2.31
335-020	2	10	0	195	3.11



PVC White Male Adapter

MBSP x ASTM Socket

SCH 40

336-005	1/2	50	300	195	.71
336-007	3/4	50	400	195	.79
336-010	1	50	300	195	1.42
336-012	1-1/4	25	200	195	1.73
336-015	1-1/2	25	0	195	2.31
336-020	2	25	0	195	3.03
336-030	3	10	0	195	13.09
336-131	1X3/4	50	400	195	4.36





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	1.99
378-015	1-1/2	20	0	195	3.22
378-020	2	20	0	195	4.72

PVC Gray Tee

Socket x Socket x FBSP



SCH 40					
302-010G	1	50	0	196	4.18
302-012G	1-1/4	25	0	196	6.62
302-211G	1-1/2X1	25	0	196	8.59
302-249G	2X1	10	0	196	10.82

PVC Gray Female Adapter

ASTM Socket x FBSP



SCH 40					
335-010G	1	50	0	196	1.46
335-012G	1-1/4	25	0	196	2.23
335-015G	1-1/2	25	0	196	2.60
335-020G	2	10	0	196	3.48
335-025G	2-1/2	5	0	196	8.77

PVC Gray Male Adapter

MBSP x ASTM Socket



SCH 40					
336-010G	1	50	300	196	1.56
336-012G	1-1/4	25	200	196	1.89
336-015G	1-1/2	25	0	196	2.60
336-020G	2	25	0	196	3.36
336-025G	2-1/2	5	0	196	9.94
336-030G	3	10	0	196	14.57
336-040G	4	5	0	196	18.56

PVC Gray Female Adapter

ASTM Spigot x FBSP



378-010G	1	50	0	196	2.09
378-015G	1-1/2	25	0	196	3.58
378-020G	2	20	0	196	5.26

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	1.25
361-007G	3/4	50	400	196	1.42
361-010G	1	50	0	196	2.46
361-012G	1-1/4	25	100	196	3.03
361-015G	1-1/2	25	0	196	4.05
361-020G	2	25	0	196	5.00

PVC Gray Reducing Take-Off Adapter

Spigot/Socket x MBSP



SCH 40					
361-168G	1-1/4X1X1	25	100	196	3.03
361-212G	1-1/2X1-1/4X1-1/4	25	0	196	4.05
361-251G	2X1-1/2X1-1/2	25	0	196	5.00

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	13.52
8657-025	25 d X 3/4	10	60	197	17.22
8657-032	32 d X 1	10	40	197	19.64
8657-040	40 d X 1-1/4	10	0	197	39.01
8657-050	50 d X 1-1/2	10	0	197	44.18
8657-063	63 d X 2	5	0	197	59.93
8657-090	90 d X 3	5	0	197	111.54
8657-110	110 d X 4	4	0	197	155.36

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	16.52
8658-025	25 d X 3/4	20	80	197	23.08
8658-032	32 d X 1	15	90	197	30.72
8658-040	40 d X 1-1/4	10	0	197	58.64
8658-050	50 d X 1-1/2	10	0	197	72.59
8658-063	63 d X 2	5	0	197	111.67
8658-090	90 d X 3	5	0	197	263.62
8658-110	110 d X 4	4	0	197	302.97

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)

8697-020	20 d X 1/2	20	240	197	13.34
8697-025	25 d X 3/4	10	60	197	17.01
8697-032	32d X 1	15	90	197	19.44
8697-040	40 d X 1-1/4	10	0	197	38.55
8697-050	50 d X 1-1/2	10	0	197	43.64
8697-063	63 d X 2	5	0	197	59.19
8697-090	90 d X 3	5	0	197	110.15
8697-110	110 d X 4	4	0	197	152.34

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)

8698-020	20 d X 1/2	20	160	197	16.27
8698-025	25 d X 3/4	20	80	197	22.79
8698-032	32 d X 1	15	90	197	30.32
8698-040	40 d X 1-1/4	10	0	197	57.63
8698-050	50 d X 1-1/2	10	0	197	71.66
8698-063	63 d X 2	5	0	197	110.31
8698-090	90 d X 3	5	0	197	260.33
8698-110	110 d X 4	4	0	197	298.89

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)

8257-016	16 DN X 1/2	20	160	197	13.52
8257-020	20 DN X 3/4	10	60	197	17.22
8257-025	25 DN X1	15	90	197	19.64
8257-030	30 DN X 1-1/4	10	0	197	39.01
8257-040	40 DN X 1-1/2	10	0	197	44.18
8257-050	50 DN X 2	5	0	197	59.93
8257-075	75 DN X 3	5	0	197	111.54
8257-100	100 DN X 4	4	0	197	155.36

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)

8258-016	16 DN X 1/2	20	160	197	16.52
8258-020	20 DN X 3/4	20	80	197	23.08
8258-025	25 DN X 1	15	90	197	30.72
8258-030	30 DN X 1-1/4	10	0	197	58.64
8258-040	40 DN X 1-1/2	10	0	197	72.59

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	111.67
8258-075	75 DN X 3	5	0	197	263.62
8258-100	100 DN X 4	4	0	197	302.97

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)

8297-016	16 DN X 1/2	20	160	197	13.34
8297-020	20 DN X 3/4	20	80	197	17.01
8297-025	25 DN X 1	15	90	197	19.44
8297-030	30 DN X 1-1/4	10	0	197	38.55
8297-040	40 DN X 1-1/2	10	0	197	43.64
8297-050	50 DN X 2	5	0	197	59.19
8297-075	75 DN X 3	5	0	197	110.15
8297-100	100 DN X 4	4	0	197	152.34

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)

8298-016	16 DN X 1/2	20	160	197	16.27
8298-020	20 DN X 3/4	20	80	197	22.79
8298-025	25 DN X 1	15	90	197	30.32
8298-030	30 DN X 1-1/4	10	0	197	57.63
8298-040	40 DN X 1-1/2	10	0	197	71.66
8298-050	50 DN X 2	5	0	197	110.31
8298-075	75 DN X 3	5	0	197	260.33
8298-100	100 DN X 4	4	0	197	298.89

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)

8359-005	1/2	20	160	197	16.52
8359-007	3/4	20	80	197	23.08
8359-010	1	15	90	197	30.72
8359-012	1-1/4	10	0	197	58.64
8359-015	1-1/2	10	0	197	72.59
8359-020	2	5	0	197	111.67
8359-030	3	5	0	197	263.62
8359-040	4	4	0	197	302.97

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	15.74
8358-007	3/4	20	80	197	21.98



Metric Fittings Product

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	29.26
8358-012	1-1/4	10	0	197	55.83
8358-015	1-1/2	10	0	197	69.13
8358-020	2	5	0	197	106.37
8358-030	3	5	0	197	269.82
8358-040	4	4	0	197	317.07

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	16.27
8399-007	3/4	20	80	197	22.79
8399-010	1	15	90	197	30.32
8399-012	1-1/4	10	0	197	57.91
8399-015	1-1/2	10	0	197	71.66
8399-020	2	5	0	197	110.31
8399-030	3	5	0	197	260.33
8399-040	4	4	0	197	298.89

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	15.51
8398-007	3/4	10	60	197	21.71
8398-010	1	10	40	197	28.89
8398-012	1-1/4	5	20	197	55.15
8398-015	1-1/2	5	0	197	68.26
8398-020	2	5	0	197	109.67
8398-030	3	5	0	197	266.46
8398-040	4	4	0	197	311.64

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	397.54
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Suitable for Oil-Free air handling to 25 psi, not for distribution of compressed air or gas

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	524.14
2324-040	110MM	1	0	238	885.55

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	538.67
2334-030	90MM	1	0	238	582.38
2334-040	110MM	1	0	238	983.94

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	397.54
2325-030	3	1	0	238	524.14
2325-040	4	1	0	238	885.55

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	538.67
2335-030	3	1	0	238	582.38
2335-040	4	1	0	238	983.94

CPVC True Union Ball Valve (Regular Style)

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

DIN Socket EPDM

2324-025C	75MM	1	0	239	665.45
2324-030C	90MM	1	0	239	778.08
2324-040C	110MM	1	0	239	1409.89

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	739.36
2334-030C	90MM	1	0	239	864.56
2334-040C	110MM	1	0	239	1566.56

CPVC True Union Ball Valve (Regular Style)

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

BSP Threaded EPDM

2325-025C	2-1/2	1	0	239	665.62
2325-030C	3	1	0	239	778.08
2325-040C	4	1	0	239	1409.89

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	739.36
2335-030C	3	1	0	239	864.56
2335-040C	4	1	0	239	1566.56

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	61.01
1824-007	25 d	1	18	238	72.19
1824-010	32 d	1	12	238	85.97
1824-012	40 d	1	8	238	118.93
1824-015	50 d	1	8	238	143.23
1824-020	63 d	1	4	238	189.02

PVC True Union 2000 Industrial Ball Valves

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

**DIN Socket
 FKM**

1834-005	20 d	1	18	238	67.85
1834-007	25 d	1	18	238	80.29
1834-010	32 d	1	12	238	95.75
1834-012	40 d	1	8	238	151.80
1834-015	50 d	1	8	238	159.02
1834-020	63 d	1	4	238	208.15

PVC True Union 2000 Industrial Ball Valves

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

1825-005	1/2	1	18	238	61.01
1825-007	3/4	1	18	238	72.19
1825-010	1	1	12	238	85.97
1825-012	1-1/4	1	8	238	118.93
1825-015	1-1/2	1	8	238	143.23
1825-020	2	1	4	238	189.02

PVC True Union 2000 Industrial Ball Valves

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

1835-005	1/2	1	18	238	67.85
1835-007	3/4	1	18	238	80.29
1835-010	1	1	12	238	95.75
1835-012	1-1/4	1	8	238	151.80
1835-015	1-1/2	1	8	238	159.02
1835-020	2	1	4	238	208.15

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	61.01
1828-007	20 DN	1	18	238	72.19
1828-010	25 DN	1	12	238	85.97
1828-012	30 DN	1	8	238	118.93
1828-015	40 DN	1	8	238	143.23
1828-020	50 DN	1	4	238	189.02

PVC True Union 2000 Industrial Ball Valves

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

**JIS Socket
 FKM**

1838-005	16 DN	1	18	238	67.85
1838-007	20 DN	1	18	238	80.29
1838-010	25 DN	1	12	238	95.75
1838-012	30 DN	1	8	238	151.80
1838-015	40 DN	1	8	238	159.02
1838-020	50 DN	1	4	238	208.15

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	80.58
1824-007C	25 d	1	18	239	101.47
1824-010C	32 d	1	12	239	120.81
1824-012C	40 d	1	8	239	192.05
1824-015C	50 d	1	8	239	202.83
1824-020C	63 d	1	4	239	271.27

CPVC True Union 2000 Industrial Ball Valves

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

**DIN Socket
 FKM**

1834-005C	20 d	1	18	239	89.54
1834-007C	25 d	1	18	239	112.78
1834-010C	32 d	1	12	239	134.23
1834-012C	40 d	1	8	239	213.45
1834-015C	50 d	1	8	239	225.38
1834-020C	63 d	1	4	239	311.84

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	80.58
1825-007C	3/4	1	18	239	101.47
1825-010C	1	1	12	239	120.81
1825-012C	1-1/4	1	8	239	192.05
1825-015C	1-1/2	1	8	239	202.83
1825-020C	2	1	4	239	271.27



Metric Fittings Product
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	89.54
1835-007C	3/4	1	18	239	112.78
1835-010C	1	1	12	239	134.23
1835-012C	1-1/4	1	8	239	213.45
1835-015C	1-1/2	1	8	239	225.38
1835-020C	2	1	4	239	311.84

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	80.58
1828-007C	20 DN	1	18	239	101.47
1828-010C	25 DN	1	12	239	120.81
1828-012C	30 DN	1	8	239	192.05
1828-015C	40 DN	1	8	239	202.83
1828-020C	50 DN	1	4	239	271.27

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	89.54
1838-007C	20 DN	1	18	239	112.78
1838-010C	25 DN	1	12	239	133.85
1838-012C	30 DN	1	8	239	213.45
1838-015C	40 DN	1	8	239	225.38
1838-020C	50 DN	1	4	239	311.84

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	48.82
3624-007	25 d	1	18	238	57.75

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	68.78
3624-012	40 d	1	12	238	95.13
3624-015	50 d	1	8	238	114.60
3624-020	63 d	1	8	238	151.22

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	54.31
3634-007	25 d	1	18	238	64.23
3634-010	32 d	1	18	238	76.61
3634-012	40 d	1	12	238	121.44
3634-015	50 d	1	8	238	127.21
3634-020	63 d	1	8	238	166.51

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	48.82
3625-007	3/4	1	18	238	57.75
3625-010	1	1	18	238	68.78
3625-012	1-1/4	1	12	238	95.13
3625-015	1-1/2	1	8	238	114.60
3625-020	2	1	8	238	151.22

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	54.31
3635-007	3/4	1	18	238	64.23
3635-010	1	1	18	238	76.61
3635-015	1-1/2	1	8	238	127.21
3635-012	1-1/4	1	12	238	121.44
3635-020	2	1	8	238	166.51

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	48.82
3628-007	20 DN	1	18	238	57.75
3628-010	25 DN	1	18	238	68.78
3628-012	30 DN	1	12	238	95.13
3628-015	40 DN	1	8	238	114.60
3628-020	50 DN	1	8	238	151.22

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	54.31

Metric Fittings Product
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	64.23
3638-010	25 DN	1	18	238	76.61
3638-012	30 DN	1	12	238	121.44
3638-015	40 DN	1	8	238	127.21
3638-020	50 DN	1	8	238	166.51

CPVC True Union 2000 Standard Ball Valves

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

3624-005C	20 d	1	18	239	64.43
3624-007C	25 d	1	18	239	81.19
3624-010C	32 d	1	18	239	96.65
3624-012C	40 d	1	12	239	153.66
3624-015C	50 d	1	8	239	162.26
3624-020C	63 d	1	8	239	217.03

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	71.64
3634-007C	25 d	1	18	239	90.23
3634-010C	32 d	1	18	239	107.39
3634-012C	40 d	1	12	239	170.79
3634-015C	50 d	1	8	239	180.29
3634-020C	63 d	1	8	239	249.49

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	64.43
3625-007C	3/4	1	18	239	81.19
3625-010C	1	1	18	239	96.26
3625-012C	1-1/4	1	12	239	153.66
3625-015C	1-1/2	1	8	239	162.26
3625-020C	2	1	8	239	217.03

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	71.64
3635-007C	3/4	1	18	239	90.23
3635-010C	1	1	18	239	107.39
3635-012C	1-1/4	1	12	239	170.79
3635-015C	1-1/2	1	8	239	180.29
3635-020C	2	1	8	239	249.49

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	64.43
3628-007C	20 DN	1	18	239	81.19
3628-010C	25 DN	1	18	239	107.39
3628-012C	30 DN	1	12	239	153.66
3628-015C	40 DN	1	8	239	162.26
3628-020C	50 DN	1	8	239	217.03

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	71.64
3638-007C	20 DN	1	18	239	90.23
3638-010C	25 DN	1	18	239	107.39
3638-012C	30 DN	1	12	239	170.79
3638-015C	40 DN	1	8	239	180.29
3638-020C	50 DN	1	8	239	249.49

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)

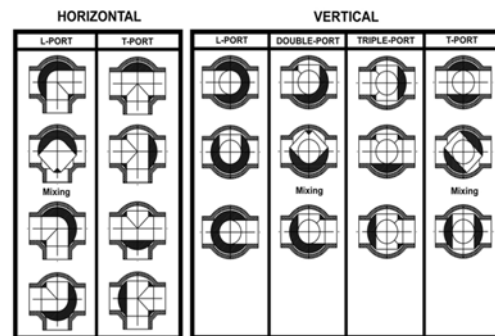
CPVC = 200°F (93°C)

Pressure Deratings Apply

Vertical Full port or Horizontal 3-Way
 (With Horizontal Branch Shut-off)

All Standard Carton Quantities are one
 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	145.21
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Metric Fittings Product

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

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

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

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

DIN Socket with L1 Port EPDM

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

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

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

DIN Socket with L1 Port FKM

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

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

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

BSP Threaded with L1 Port EPDM

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

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

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

BSP Threaded with L1 Port FKM

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

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

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

JIS Socket with L1 Port EPDM

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

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

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

JIS Socket with L1 Port EPDM

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

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

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

JIS Socket with L1 Port FKM

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

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

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

DIN Socket with T1 Port EPDM

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

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

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

DIN Socket with T1 Port FKM

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

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

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

BSP Threaded with T1 Port EPDM

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

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



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

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

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

7025T1-020	2	1	0	615	306.46
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PVC True Union Industrial 3-Way Horizontal Full Port Ball Valves

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

7035T1-005	1/2	1	12	615	156.66
7035T1-007	3/4	1	8	615	203.75
7035T1-010	1	1	8	615	225.87
7035T1-012	1-1/4	1	8	615	254.58
7035T1-015	1-1/2	1	0	615	273.92
7035T1-020	2	1	0	615	355.81

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 EPDM

7028T1-005	16 DN	1	12	238	145.21
7028T1-007	20 DN	1	8	238	189.97
7028T1-010	25 DN	1	8	238	207.06
7028T1-012	30 DN	1	8	238	216.06
7028T1-015	40 DN	1	0	238	271.21
7028T1-020	50 DN	1	0	238	306.46

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

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

JIS Socket with T1 Port FKM

7038T1-005	16 DN	1	12	238	156.66
7038T1-007	20 DN	1	8	238	203.75
7038T1-010	25 DN	1	8	238	225.87
7038T1-012	30 DN	1	8	238	254.58
7038T1-015	40 DN	1	0	238	273.92
7038T1-020	50 DN	1	0	238	355.81

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	192.67
7024L1-007C	25 d	1	8	239	226.08
7024L1-010C	32 d	1	8	239	275.14
7024L1-012C	40 d	1	8	239	332.41
7024L1-015C	50 d	1	0	239	384.27

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	471.51
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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	208.62
7034L1-007C	25 d	1	8	239	306.04
7034L1-010C	32 d	1	8	239	306.04
7034L1-012C	40 d	1	8	239	391.74
7034L1-015C	50 d	1	0	239	421.29
7034L1-020C	63 d	1	0	239	547.40

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	192.67
7025L1-007C	3/4	1	8	617	226.08
7025L1-010C	1	1	8	617	275.14
7025L1-012C	1-1/4	1	8	617	332.41
7025L1-015C	1-1/2	1	0	617	384.27
7025L1-020C	2	1	0	617	471.51

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	208.62
7035L1-007C	3/4	1	8	617	246.28
7035L1-010C	1	1	8	617	306.04
7035L1-012C	1-1/4	1	8	617	391.74
7035L1-015C	1-1/2	1	0	617	421.29
7035L1-020C	2	1	0	617	547.40

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	192.67
7028L1-007C	20 DN	1	8	239	226.08
7028L1-010C	25 DN	1	8	239	275.14
7028L1-012C	30 DN	1	8	239	332.41
7028L1-015C	40 DN	1	0	239	384.27
7028L1-020C	50 DN	1	0	239	471.51



Metric Fittings Product

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

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

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

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

7038L1-005C	16 DN	1	12	239	208.62
7038L1-007C	20 DN	1	8	239	246.28
7038L1-010C	25 DN	1	8	239	306.04
7038L1-012C	30 DN	1	8	239	391.74
7038L1-015C	40 DN	1	0	617	421.29
7038L1-020C	50 DN	1	0	617	547.40

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

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

7024T1-005C	20 d	1	12	239	192.67
7024T1-007C	25 d	1	8	239	226.08
7024T1-010C	32 d	1	8	239	275.14
7024T1-012C	40 d	1	8	239	332.41
7024T1-015C	50 d	1	0	239	384.27
7024T1-020C	63 d	1	0	239	471.51

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

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

7034T1-005C	20 d	1	12	239	208.62
7034T1-007C	25 d	1	8	239	246.28
7034T1-010C	32 d	1	8	239	306.04
7034T1-012C	40 d	1	8	239	391.74
7034T1-015C	50 d	1	0	239	421.29
7034T1-020C	63 d	1	0	239	547.40

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

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

7025T1-005C	1/2	1	12	617	192.67
7025T1-007C	3/4	1	8	617	226.08
7025T1-010C	1	1	8	617	275.14
7025T1-012C	1-1/4	1	8	617	332.41
7025T1-015C	1-1/2	1	0	617	384.27
7025T1-020C	2	1	0	617	471.51

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	208.62
7035T1-007C	3/4	1	8	617	246.28
7035T1-010C	1	1	8	617	306.04
7035T1-012C	1-1/4	1	8	617	391.74
7035T1-015C	1-1/2	1	0	617	421.29
7035T1-020C	2	1	0	617	547.40

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

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

7028T1-005C	16 DN	1	12	239	192.67
7028T1-007C	20 DN	1	8	239	226.08
7028T1-010C	25 DN	1	8	239	275.14
7028T1-012C	30 DN	1	8	239	332.41
7028T1-015C	40 DN	1	0	239	384.27
7028T1-020C	50 DN	1	0	239	471.51

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	208.62
7038T1-007C	20 DN	1	8	239	246.28
7038T1-010C	25 DN	1	8	239	306.04
7038T1-012C	30 DN	1	8	239	391.74
7038T1-015C	40 DN	1	0	239	421.29
7038T1-020C	50 DN	1	0	239	547.40

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



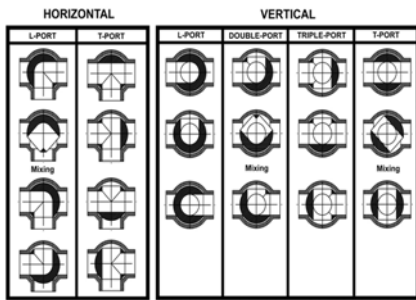
PVC & CPVC True Union Industrial 3-Way Vertical Full Port Ball Valves



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

Vertical Full port or Horizontal 3-Way
 (With Horizontal Branch Shut-off)
 All Standard Carton Quantities are one
 All Valves assembled with Silicone-Free, Water
 Soluble Lubricant

Contact Spears® for MSRP on Additional
 Specialty Valves Available



Ball port options viewed from top of valve

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

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

7124L1-005	20 d	1	12	238	145.21
7124L1-007	25 d	1	8	238	189.97
7124L1-010	32 d	1	8	238	207.27
7124L1-012	40 d	1	4	238	216.06
7124L1-020	63 d	1	0	238	306.46
7124L1-015	50 d	1	0	238	271.21

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	156.66
7134L1-007	25 d	1	8	238	203.75
7134L1-010	32 d	1	8	238	225.87
7134L1-012	40 d	1	4	238	254.58
7134L1-015	50 d	1	0	238	273.92
7134L1-020	63 d	1	0	238	355.81

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	145.21
7125L1-007	3/4	1	8	238	189.97
7125L1-010	1	1	8	238	207.27
7125L1-012	1-1/4	1	4	238	216.06
7125L1-015	1-1/2	1	0	238	271.21
7125L1-020	2	1	0	238	306.46

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	156.66
7135L1-007	3/4	1	8	615	203.75
7135L1-010	1	1	8	615	225.87
7135L1-015	1-1/2	1	0	615	273.92
7135L1-020	2	1	0	615	355.81

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	145.21
7128L1-007	20 DN	1	8	238	189.97
7128L1-010	25 DN	1	8	238	207.06
7128L1-012	30 DN	1	4	238	216.06
7128L1-015	40 DN	1	0	238	271.21
7128L1-020	50 DN	1	0	238	306.46

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	156.66
7138L1-007	20 DN	1	8	238	203.75
7138L1-010	25 DN	1	8	238	225.87
7138L1-012	30 DN	1	4	238	254.58
7138L1-015	40 DN	1	0	238	273.92
7138L1-020	50 DN	1	0	238	355.81

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

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

7124L2-005	20 d	1	12	238	173.51
7124L2-007	25 d	1	8	238	231.59
7124L2-010	32 d	1	8	238	248.73
7124L2-012	40 d	1	4	238	273.52



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
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DIN Socket with L2 Port EPDM

7124L2-015	50 d	1	0	238	301.60
7124L2-020	63 d	1	0	238	404.15

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

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

7134L2-005	20 d	1	8	238	187.99
7134L2-007	25 d	1	8	238	336.42
7134L2-010	32 d	1	8	238	271.04
7134L2-012	40 d	1	4	238	378.79
7134L2-015	50 d	1	0	238	398.11
7134L2-020	63 d	1	0	238	515.01

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

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

BSP Threaded with L2 Port EPDM

7125L2-005	1/2	1	12	238	173.51
7125L2-007	3/4	1	8	238	231.59
7125L2-010	1	1	8	238	248.73
7125L2-012	1-1/4	1	4	238	273.52
7125L2-015	1-1/2	1	0	238	301.60
7125L2-020	2	1	0	238	404.15

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

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

BSP Threaded with L2 Port FKM

7135L2-005	1/2	1	8	615	187.99
7135L2-007	3/4	1	8	615	336.42
7135L2-010	1	1	8	615	271.04
7135L2-012	1-1/4	1	4	615	378.79
7135L2-015	1-1/2	1	0	615	398.11
7135L2-020	2	1	0	615	480.02

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 L2 Port EPDM

7128L2-005	16 DN	1	8	238	173.51
7128L2-007	20 DN	1	8	238	231.59
7128L2-010	25 DN	1	8	238	248.73
7128L2-012	30 DN	1	4	238	273.52

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

(continued)

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

7128L2-015	40 DN	1	0	238	301.60
7128L2-020	50 DN	1	0	238	404.15

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

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

7138L2-005	16 DN	1	8	238	187.99
7138L2-007	20 DN	1	8	238	336.42
7138L2-010	25 DN	1	8	238	271.04
7138L2-012	30 DN	1	4	238	378.79
7138L2-015	40 DN	1	0	238	398.11
7138L2-020	50 DN	1	0	238	480.02

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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DIN Socket with L3 Port EPDM

7124L3-005	20 d	1	12	238	173.51
7124L3-007	25 d	1	8	238	231.59
7124L3-010	32 d	1	8	238	248.73
7124L3-012	40 d	1	4	238	273.52
7124L3-015	50 d	1	0	238	301.54
7124L3-020	63 d	1	0	238	404.15

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

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

7134L3-005	20 d	1	8	238	187.99
7134L3-007	25 d	1	8	238	336.42
7134L3-010	32 d	1	8	238	271.04
7134L3-012	40 d	1	4	238	378.79
7134L3-015	50 d	1	0	238	398.11
7134L3-020	63 d	1	0	238	480.02

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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BSP Threaded with L3 Port EPDM

7125L3-005	1/2	1	8	615	173.51
7125L3-007	3/4	1	8	615	231.59
7125L3-010	1	1	8	238	248.73
7125L3-012	1-1/4	1	4	615	273.52
7125L3-015	1-1/2	1	0	615	301.60
7125L3-020	2	1	0	615	404.15



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

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

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

FKM

7135L3-005	1/2	1	8	615	187.99
7135L3-007	3/4	1	8	615	336.42
7135L3-010	1	1	8	615	271.04
7135L3-012	1-1/4	1	4	615	378.79
7135L3-015	1-1/2	1	0	615	398.11
7135L3-020	2	1	0	615	480.02

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

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

JIS Socket with L3 Port

EPDM

7128L3-005	16 DN	1	8	238	173.51
7128L3-007	20 DN	1	8	238	231.59
7128L3-010	25 DN	1	8	238	248.73
7128L3-012	30 DN	1	4	238	273.52
7128L3-015	40 DN	1	0	238	301.60
7128L3-020	50 DN	1	0	238	404.15

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	187.99
7138L3-007	20 DN	1	8	238	336.42
7138L3-010	25 DN	1	8	238	271.04
7138L3-012	30 DN	1	4	238	378.79
7138L3-015	40 DN	1	0	238	398.11
7138L3-020	50 DN	1	0	238	480.02

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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DIN Socket with T1 Port

EPDM

7124T1-005	20 d	1	12	238	145.21
7124T1-007	25 d	1	8	238	189.40
7124T1-010	32 d	1	8	238	207.27
7124T1-012	40 d	1	4	238	216.06
7124T1-015	50 d	1	0	238	294.54
7124T1-020	63 d	1	0	238	306.46

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	156.66
7134T1-007	25 d	1	8	238	203.75
7134T1-010	32 d	1	8	238	225.87
7134T1-012	40 d	1	4	238	254.58
7134T1-015	50 d	1	0	238	273.92
7134T1-020	63 d	1	0	615	355.81

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	145.21
7125T1-007	3/4	1	8	615	189.97
7125T1-010	1	1	8	238	207.27
7125T1-012	1-1/4	1	4	615	216.06
7125T1-015	1-1/2	1	0	615	271.21
7125T1-020	2	1	0	615	306.46

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	156.66
7135T1-007	3/4	1	8	615	203.75
7135T1-010	1	1	8	615	225.87
7135T1-012	1-1/4	1	4	615	254.58
7135T1-015	1-1/2	1	0	615	273.92
7135T1-020	2	1	0	615	355.81

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

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

EPDM

7128T1-005	16 DN	1	8	238	145.21
7128T1-007	20 DN	1	8	238	189.97
7128T1-010	25 DN	1	8	238	207.27
7128T1-012	30 DN	1	4	238	216.06
7128T1-015	40 DN	1	0	238	271.21
7128T1-020	50 DN	1	0	238	306.46

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	156.66
7138T1-007	20 DN	1	8	238	203.75
7138T1-010	25 DN	1	8	238	225.87



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	254.58
7138T1-015	40 DN	1	0	238	273.92
7138T1-020	50 DN	1	0	238	355.81

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	192.67
7124L1-007C	25 d	1	8	239	226.08
7124L1-010C	32 d	1	8	239	274.78
7124L1-012C	40 d	1	4	239	332.41
7124L1-015C	50 d	1	0	239	384.27
7124L1-020C	63 d	1	0	239	471.51

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	208.62
7134L1-007C	25 d	1	8	239	246.28
7134L1-010C	32 d	1	8	239	306.04
7134L1-012C	40 d	1	4	239	391.74
7134L1-015C	50 d	1	0	239	421.29
7134L1-020C	63 d	1	0	239	547.40

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	192.67
7125L1-007C	3/4	1	8	239	226.08
7125L1-010C	1	1	8	239	275.14
7125L1-012C	1-1/4	1	4	239	332.41
7125L1-015C	1-1/2	1	0	239	384.27
7125L1-020C	2	1	0	239	471.51

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	208.62
7135L1-007C	3/4	1	8	617	246.28
7135L1-010C	1	1	8	617	306.04

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	391.74
7135L1-015C	1-1/2	1	0	617	421.29
7135L1-020C	2	1	0	617	547.40

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	192.67
7128L1-007C	20 DN	1	8	239	226.08
7128L1-010C	25 DN	1	8	239	275.14
7128L1-012C	30 DN	1	4	239	332.41
7128L1-015C	40 DN	1	0	239	384.27
7128L1-020C	50 DN	1	0	239	471.51

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	208.62
7138L1-007C	20 DN	1	8	239	246.28
7138L1-010C	25 DN	1	8	239	306.04
7138L1-012C	30 DN	1	4	239	391.74
7138L1-015C	40 DN	1	0	239	421.29
7138L1-020C	50 DN	1	0	239	547.40

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	383.87
7124L2-007C	25 d	1	8	239	417.26
7124L2-010C	32 d	1	8	239	465.95
7124L2-012C	40 d	1	4	239	523.38
7124L2-015C	50 d	1	0	239	575.52
7124L2-020C	63 d	1	0	239	662.51

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	399.82
7134L2-007C	25 d	1	8	238	437.46
7134L2-010C	32 d	1	8	239	497.01
7134L2-012C	40 d	1	4	239	582.71
7134L2-015C	50 d	1	0	239	612.51
7134L2-020C	63 d	1	0	239	738.40

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

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	383.87
7125L2-007C	3/4	1	8	239	417.26
7125L2-010C	1	1	8	239	465.95
7125L2-012C	1-1/4	1	4	239	523.38
7125L2-015C	1-1/2	1	0	239	575.52
7125L2-020C	2	1	0	239	662.51

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	399.82
7135L2-007C	3/4	1	8	617	437.46
7135L2-010C	1	1	8	617	497.01
7135L2-012C	1-1/4	1	4	617	582.71
7135L2-015C	1-1/2	1	0	617	612.51
7135L2-020C	2	1	0	617	738.40

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	383.87
7128L2-007C	20 DN	1	8	239	417.26
7128L2-010C	25 DN	1	8	239	465.95
7128L2-012C	30 DN	1	4	239	523.38
7128L2-015C	40 DN	1	0	239	575.52
7128L2-020C	50 DN	1	0	239	662.51

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	399.82
7138L2-007C	20 DN	1	8	239	437.46
7138L2-010C	25 DN	1	8	239	497.01
7138L2-012C	30 DN	1	4	239	582.71
7138L2-015C	40 DN	1	0	239	612.51
7138L2-020C	50 DN	1	0	239	738.40

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	383.87
7124L3-007C	25 d	1	8	239	417.49
7124L3-010C	32 d	1	8	239	787.52
7124L3-012C	40 d	1	4	239	523.38
7124L3-015C	50 d	1	0	239	575.52
7124L3-020C	63 d	1	0	239	662.51

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	399.82
7134L3-007C	25 d	1	8	239	437.46
7134L3-010C	32 d	1	8	239	497.01
7134L3-012C	40 d	1	4	239	582.71
7134L3-015C	50 d	1	0	239	612.51
7134L3-020C	63 d	1	0	238	738.40

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	383.87
7125L3-007C	3/4	1	8	617	417.26
7125L3-010C	1	1	8	239	465.95
7125L3-012C	1-1/4	1	4	617	523.38
7125L3-015C	1-1/2	1	0	617	575.52
7125L3-020C	2	1	0	617	662.51

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	399.82
7135L3-007C	3/4	1	8	617	437.46
7135L3-010C	1	1	8	617	497.01
7135L3-012C	1-1/4	1	4	617	582.71
7135L3-015C	1-1/2	1	0	617	612.51
7135L3-020C	2	1	0	617	738.40

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	383.87
7128L3-007C	20 DN	1	8	239	417.26
7128L3-010C	25 DN	1	8	239	465.95



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
JIS Socket with L3 Port EPDM					
7128L3-012C	30 DN	1	4	239	523.38
7128L3-015C	40 DN	1	0	239	575.52
7128L3-020C	50 DN	1	0	239	545.86

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

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
JIS Socket with L3 Port FKM					
7138L3-005C	16 DN	1	8	239	399.82
7138L3-007C	20 DN	1	8	239	437.46
7138L3-010C	25 DN	1	8	239	497.01
7138L3-012C	30 DN	1	4	239	582.71
7138L3-015C	40 DN	1	0	239	612.51
7138L3-020C	50 DN	1	0	239	738.40

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

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
DIN Socket with T1 Port EPDM					
7124T1-005C	20 d	1	12	239	192.67
7124T1-007C	25 d	1	8	239	226.08
7124T1-010C	32 d	1	8	239	275.14
7124T1-012C	40 d	1	4	239	332.41
7124T1-015C	50 d	1	0	239	384.27
7124T1-020C	63 d	1	0	239	471.51

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

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
DIN Socket with T1 Port FKM					
7134T1-005C	20 d	1	8	239	208.62
7134T1-007C	25 d	1	8	239	246.28
7134T1-010C	32 d	1	8	239	306.04
7134T1-012C	40 d	1	4	239	391.74
7134T1-015C	50 d	1	0	239	421.29
7134T1-020C	63 d	1	0	239	547.40

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

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
BSP Threaded with T1 Port EPDM					
7125T1-005C	1/2	1	8	617	192.67
7125T1-007C	3/4	1	8	617	226.08
7125T1-010C	1	1	8	239	275.14

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

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
BSP Threaded with T1 Port EPDM					
7125T1-012C	1-1/4	1	4	617	332.41
7125T1-015C	1-1/2	1	0	617	384.27
7125T1-020C	2	1	0	617	471.51

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	208.62
7135T1-007C	3/4	1	8	617	246.28
7135T1-010C	1	1	8	617	306.04
7135T1-012C	1-1/4	1	4	617	391.74
7135T1-015C	1-1/2	1	0	617	421.29
7135T1-020C	2	1	0	617	547.40

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

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
JIS Socket with T1 Port EPDM					
7128T1-005C	16 DN	1	8	239	192.67
7128T1-007C	20 DN	1	8	239	226.08
7128T1-010C	25 DN	1	8	239	274.78
7128T1-012C	30 DN	1	4	239	332.41
7128T1-015C	40 DN	1	0	239	384.27
7128T1-020C	50 DN	1	0	239	471.51

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	208.62
7138T1-007C	20 DN	1	8	239	246.28
7138T1-010C	25 DN	1	8	239	645.46
7138T1-012C	30 DN	1	4	239	391.74
7138T1-015C	40 DN	1	0	239	421.29
7138T1-020C	50 DN	1	0	239	547.40

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



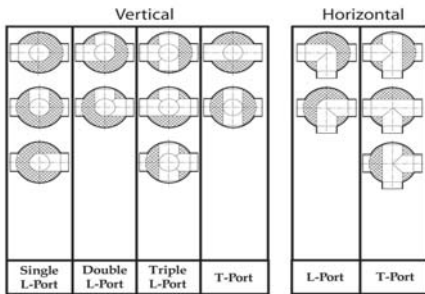
PVC & CPVC True Union 2000 Industrial 3-Way Horizontal Diverter Ball Valves



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
DIN Socket with L1 Port EPDM					
5024L1-005	20 d	1	12	238	125.89
5024L1-007	25 d	1	8	238	150.15
5024L1-010	32 d	1	8	238	182.03
5024L1-012	40 d	1	8	238	211.00
5024L1-015	50 d	1	8	238	246.72
5024L1-020	63 d	1	0	238	302.65

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

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
DIN Socket with L1 Port FKM					
5034L1-005	20 d	1	12	238	136.55
5034L1-007	25 d	1	8	238	161.61
5034L1-010	32 d	1	8	238	200.56
5034L1-012	40 d	1	8	238	237.34
5034L1-015	50 d	1	8	238	270.11
5034L1-020	63 d	1	0	238	352.84

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	125.89
5025L1-007	3/4	1	8	238	150.15
5025L1-010	1	1	8	238	182.03
5025L1-012	1-1/4	1	8	238	211.00
5025L1-015	1-1/2	1	8	238	246.72
5025L1-020	2	1	0	238	302.65

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 FKM					
5035L1-005	1/2	1	12	238	136.55
5035L1-007	3/4	1	8	238	161.61
5035L1-010	1	1	8	238	200.56
5035L1-012	1-1/4	1	8	238	237.34
5035L1-015	1-1/2	1	8	238	270.11
5035L1-020	2	1	0	238	352.84

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

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
JIS Socket with L1 Port EPDM					
5028L1-005	16 DN	1	12	238	125.89
5028L1-007	20 DN	1	8	238	150.15
5028L1-010	25 DN	1	8	238	182.03
5028L1-012	30 DN	1	8	238	211.00
5028L1-015	40 DN	1	8	238	246.72
5028L1-020	50 DN	1	0	238	302.65

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

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
JIS Socket with L1 Port FKM					
5038L1-005	16 DN	1	12	238	136.55
5038L1-007	20 DN	1	8	238	161.61
5038L1-010	25 DN	1	8	238	200.56
5038L1-012	32 DN	1	8	238	237.34
5038L1-015	40 DN	1	8	238	270.11
5038L1-020	50 DN	1	0	238	352.84

PVC 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 EPDM					
5024T1-005	20 d	1	12	238	125.89
5024T1-007	25 d	1	8	238	150.15
5024T1-010	32 d	1	8	238	182.03



Metric Fittings Product

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)

Table with 6 columns: Part Number, Size, Std Pk, Mstr Ctn, Prod Code, MSRP. Includes sub-header 'DIN Socket with T1 Port EPDM' and rows for part numbers 5024T1-012, 5024T1-015, 5024T1-020.

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

Table with 6 columns: Part Number, Size, Std Pk, Mstr Ctn, Prod Code, MSRP. Includes sub-header 'DIN Socket with T1 Port FKM' and rows for part numbers 5034T1-005, 5034T1-007, 5034T1-010, 5034T1-012, 5034T1-015, 5034T1-020.

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

Table with 6 columns: Part Number, Size, Std Pk, Mstr Ctn, Prod Code, MSRP. Includes sub-header 'BSP Threaded with T1 Port EPDM' and rows for part numbers 5025T1-005, 5025T1-007, 5025T1-010, 5025T1-012, 5025T1-015, 5025T1-020.

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

Table with 6 columns: Part Number, Size, Std Pk, Mstr Ctn, Prod Code, MSRP. Includes sub-header 'BSP Threaded with T1 Port FKM' and rows for part numbers 5035T1-005, 5035T1-007, 5035T1-010, 5035T1-012, 5035T1-015, 5035T1-020.

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

Table with 6 columns: Part Number, Size, Std Pk, Mstr Ctn, Prod Code, MSRP. Includes sub-header 'JIS Socket with T1 Port EPDM' and rows for part numbers 5028T1-005, 5028T1-007, 5028T1-010.

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

Table with 6 columns: Part Number, Size, Std Pk, Mstr Ctn, Prod Code, MSRP. Includes sub-header 'JIS Socket with T1 Port EPDM' and rows for part numbers 5028T1-012, 5028T1-015, 5028T1-020.

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

Table with 6 columns: Part Number, Size, Std Pk, Mstr Ctn, Prod Code, MSRP. Includes sub-header 'JIS Socket with T1 Port FKM' and rows for part numbers 5038T1-005, 5038T1-007, 5038T1-010, 5038T1-012, 5038T1-015, 5038T1-020.

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

Table with 6 columns: Part Number, Size, Std Pk, Mstr Ctn, Prod Code, MSRP. Includes sub-header 'DIN Socket with L1 Port EPDM' and rows for part numbers 5024L1-005C, 5024L1-007C, 5024L1-010C, 5024L1-012C, 5024L1-015C, 5024L1-020C.

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

Table with 6 columns: Part Number, Size, Std Pk, Mstr Ctn, Prod Code, MSRP. Includes sub-header 'DIN Socket with L1 Port FKM' and rows for part numbers 5034L1-005C, 5034L1-007C, 5034L1-010C, 5034L1-012C, 5034L1-015C, 5034L1-020C.

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

Table with 6 columns: Part Number, Size, Std Pk, Mstr Ctn, Prod Code, MSRP. Includes sub-header 'BSP Threaded with L1 Port EPDM' and rows for part numbers 5025L1-005C, 5025L1-007C, 5025L1-010C, 5025L1-012C, 5025L1-015C, 5025L1-020C.



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	209.92
5035L1-007C	3/4	1	8	239	248.61
5035L1-010C	1	1	8	239	308.60
5035L1-012C	1-1/4	1	8	239	375.77
5035L1-015C	1-1/2	1	8	239	415.52
5035L1-020C	2	1	0	239	542.80

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	193.76
5028L1-007C	20 DN	1	8	239	230.96
5028L1-010C	25 DN	1	8	239	280.07
5028L1-012C	30 DN	1	8	239	324.56
5028L1-015C	40 DN	1	8	239	379.63
5028L1-020C	50 DN	1	0	239	465.75

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	209.92
5038L1-007C	20 DN	1	8	239	248.61
5038L1-010C	25 DN	1	8	239	308.60
5038L1-012C	32 DN	1	8	239	363.87
5038L1-015C	40 DN	1	8	239	415.52
5038L1-020C	50 DN	1	0	239	542.80

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 EPDM

5024T1-005C	20 d	1	12	239	193.76
5024T1-007C	25 d	1	8	239	230.96
5024T1-010C	32 d	1	8	239	280.07
5024T1-012C	40 d	1	8	239	324.56
5024T1-015C	50 d	1	8	239	379.63
5024T1-020C	63 d	1	0	239	465.75

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

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

5034T1-005C	20 d	1	12	239	209.92
5034T1-007C	25 d	1	8	239	248.61
5034T1-010C	32 d	1	8	239	308.60
5034T1-012C	40 d	1	8	239	363.87
5034T1-015C	50 d	1	8	239	415.52
5034T1-020C	63 d	1	0	239	542.80

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

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

5025T1-005C	1/2	1	12	239	193.76
5025T1-007C	3/4	1	8	239	230.96
5025T1-010C	1	1	8	239	280.07
5025T1-012C	1-1/4	1	8	239	324.56
5025T1-015C	1-1/2	1	8	239	379.63
5025T1-020C	2	1	0	239	465.75

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	209.92
5035T1-007C	3/4	1	8	239	248.61
5035T1-010C	1	1	8	239	308.60
5035T1-012C	1-1/4	1	8	239	363.87
5035T1-015C	1-1/2	1	8	239	415.52
5035T1-020C	2	1	0	239	542.80

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	193.76
5028T1-007C	20 DN	1	8	239	230.96
5028T1-010C	25 DN	1	8	239	280.07
5028T1-012C	30 DN	1	8	239	324.56
5028T1-015C	40 DN	1	8	239	379.63
5028T1-020C	50 DN	1	0	239	465.75

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	209.92
5038T1-007C	20 DN	1	8	239	248.61
5038T1-010C	25 DN	1	8	239	308.60



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	363.87
5038T1-015C	40 DN	1	8	239	415.52
5038T1-020C	50 DN	1	0	239	542.80

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	125.26
4724L1-007	25 d	1	8	238	146.94
4724L1-010	32 d	1	8	238	178.62
4724L1-012	40 d	1	8	238	216.06
4724L1-015	50 d	1	8	238	249.87
4724L1-020	63 d	1	4	238	306.46

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	135.67
4734L1-007	25 d	1	8	238	160.14
4734L1-010	32 d	1	8	238	198.87
4734L1-012	40 d	1	8	238	254.58
4734L1-015	50 d	1	8	238	273.92
4734L1-020	63 d	1	4	238	355.81

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	125.26
4725L1-007	3/4	1	8	238	146.94
4725L1-010	1	1	8	238	178.62
4725L1-012	1-1/4	1	8	238	216.06
4725L1-015	1-1/2	1	8	238	249.87
4725L1-020	2	1	4	238	306.46

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	135.67
4735L1-007	3/4	1	8	238	160.14
4735L1-010	1	1	8	238	198.87
4735L1-012	1-1/4	1	8	238	254.58

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	273.92
4735L1-020	2	1	4	238	355.81

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	125.26
4728L1-007	20 DN	1	8	238	146.94
4728L1-010	25 DN	1	8	238	178.62
4728L1-012	32 DN	1	8	238	216.06
4728L1-015	40 DN	1	8	238	249.87
4728L1-020	50 DN	1	4	238	306.46

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	135.67
4738L1-007	20 DN	1	8	238	160.14
4738L1-010	25 DN	1	8	238	198.87
4738L1-012	30 DN	1	8	238	254.58
4738L1-015	40 DN	1	8	238	273.92
4738L1-020	50 DN	1	4	238	355.81

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	249.47
4724L2-007	25 d	1	8	238	271.16
4724L2-010	32 d	1	8	238	302.87
4724L2-012	40 d	1	8	238	340.29
4724L2-015	50 d	1	8	238	374.11
4724L2-020	63 d	1	4	238	430.64

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	259.88
4734L2-007	25 d	1	8	238	284.35
4734L2-010	32 d	1	8	238	323.04
4734L2-012	40 d	1	8	238	378.79
4734L2-015	50 d	1	8	238	398.11
4734L2-020	63 d	1	4	238	480.02

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	249.47

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



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

PVC True Union 2000 Industrial 3-Way Vertical Ball Valves

(continued)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
BSP Threaded with L2 Port EPDM					
4725L2-007	3/4	1	8	238	271.16
4725L2-010	1	1	8	238	302.87
4725L2-012	1-1/4	1	8	238	340.29
4725L2-015	1-1/2	1	8	238	374.11
4725L2-020	2	1	4	238	430.64

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	259.88
4735L2-007	3/4	1	8	238	284.35
4735L2-010	1	1	8	238	323.04
4735L2-012	1-1/4	1	8	238	378.79
4735L2-015	1-1/2	1	8	238	398.11
4735L2-020	2	1	4	238	480.02

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	249.47
4728L2-007	20 DN	1	8	238	271.16
4728L2-010	25 DN	1	8	238	302.87
4728L2-012	30 DN	1	8	238	340.29
4728L2-015	40 DN	1	8	238	374.11
4728L2-020	50 DN	1	4	238	430.64

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	259.88
4738L2-007	20 DN	1	8	238	284.35
4738L2-010	25 DN	1	8	238	323.04
4738L2-012	30 DN	1	8	238	378.79
4738L2-015	40 DN	1	8	238	398.11
4738L2-020	50 DN	1	4	238	480.02

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	249.47
4724L3-007	25 d	1	8	238	271.16
4724L3-010	32 d	1	8	238	302.87
4724L3-012	40 d	1	8	238	340.29
4724L3-015	50 d	1	8	238	374.11
4724L3-020	63 d	1	4	238	430.64

PVC True Union 2000 Industrial 3-Way Vertical Ball Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
DIN Socket with L3 Port FKM					
4734L3-005	20 d	1	12	238	259.88
4734L3-007	25 d	1	8	238	284.35
4734L3-010	32 d	1	8	238	323.04
4734L3-012	40 d	1	8	238	378.79
4734L3-015	50 d	1	8	238	398.11
4734L3-020	63 d	1	4	238	480.02

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	249.47
4725L3-007	3/4	1	8	238	271.16
4725L3-010	1	1	8	238	302.87
4725L3-012	1-1/4	1	8	238	340.29
4725L3-015	1-1/2	1	8	238	374.11
4725L3-020	2	1	4	238	430.64

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	259.88
4735L3-007	3/4	1	8	238	284.35
4735L3-010	1	1	8	238	323.04
4735L3-012	1-1/4	1	8	238	378.79
4735L3-015	1-1/2	1	8	238	398.11
4735L3-020	2	1	4	238	480.02

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	249.47
4728L3-007	20 DN	1	8	238	271.16
4728L3-010	25 DN	1	8	238	302.87
4728L3-012	30 DN	1	8	238	340.29
4728L3-015	40 DN	1	8	238	374.11
4728L3-020	50 DN	1	4	238	430.64

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	259.88
4738L3-007	20 DN	1	8	238	284.35
4738L3-010	25 DN	1	8	238	323.04
4738L3-012	30 DN	1	8	238	378.79
4738L3-015	40 DN	1	8	238	398.11
4738L3-020	50 DN	1	4	238	480.02



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

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

PVC 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

PVC 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

PVC 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

PVC 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 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 T1 Port

EPDM

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

PVC 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

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 L1 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 L1 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 L1 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 L1 Port

FKM

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

Metric Fittings Product
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

(continued)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
BSP Threaded with L1 Port FKM					
4735L1-010C	1	1	8	239	306.04
4735L1-012C	1-1/4	1	8	239	391.74
4735L1-015C	1-1/2	1	8	239	421.29
4735L1-020C	2	1	4	239	547.40

CPVC 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					
4728L1-005C	16 DN	1	12	239	192.67
4728L1-007C	20 DN	1	8	239	226.08
4728L1-010C	25 DN	1	8	239	274.78
4728L1-012C	32 DN	1	8	239	332.41
4728L1-015C	40 DN	1	8	239	384.27
4728L1-020C	50 DN	1	4	239	471.51

CPVC 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					
4738L1-005C	16 DN	1	12	239	208.62
4738L1-007C	20 DN	1	8	239	246.28
4738L1-010C	25 DN	1	8	239	306.04
4738L1-012C	30 DN	1	8	239	391.74
4738L1-015C	40 DN	1	8	239	421.29
4738L1-020C	50 DN	1	4	239	547.40

CPVC 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					
4724L2-005C	20 d	1	12	239	383.87
4724L2-007C	25 d	1	8	239	417.26
4724L2-010C	32 d	1	8	239	465.95
4724L2-012C	40 d	1	8	239	523.38
4724L2-015C	50 d	1	8	239	575.52
4724L2-020C	63 d	1	4	239	662.51

CPVC 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					
4734L2-005C	20 d	1	12	239	399.82
4734L2-007C	25 d	1	8	239	437.46
4734L2-010C	32 d	1	8	239	497.01
4734L2-012C	40 d	1	8	239	582.74
4734L2-015C	50 d	1	8	239	612.51
4734L2-020C	63 d	1	4	239	738.40

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 EPDM					
4725L2-005C	1/2	1	12	239	383.87
4725L2-007C	3/4	1	8	239	417.26
4725L2-010C	1	1	8	239	465.95
4725L2-012C	1-1/4	1	8	239	523.38
4725L2-015C	1-1/2	1	8	239	575.52
4725L2-020C	2	1	4	239	662.51

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	399.82
4735L2-007C	3/4	1	8	239	437.46
4735L2-010C	1	1	8	239	497.01
4735L2-012C	1-1/4	1	8	239	582.71
4735L2-015C	1-1/2	1	8	239	612.51
4735L2-020C	2	1	4	239	738.40

CPVC 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					
4728L2-005C	16 DN	1	12	239	383.87
4728L2-007C	20 DN	1	8	239	417.26
4728L2-010C	25 DN	1	8	239	465.95
4728L2-012C	30 DN	1	8	239	523.38
4728L2-015C	40 DN	1	8	239	575.52
4728L2-020C	50 DN	1	4	239	662.51

CPVC 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					
4738L2-005C	16 DN	1	12	239	399.82
4738L2-007C	20 DN	1	8	239	437.46
4738L2-010C	25 DN	1	8	239	497.01
4738L2-012C	30 DN	1	8	239	582.71
4738L2-015C	40 DN	1	8	239	612.51
4738L2-020C	50 DN	1	4	239	738.40

CPVC 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					
4724L3-005C	20 d	1	12	239	383.87
4724L3-007C	25 d	1	8	239	417.26
4724L3-010C	32 d	1	8	239	465.95
4724L3-012C	40 d	1	8	239	523.38
4724L3-015C	50 d	1	8	239	575.52
4724L3-020C	63 d	1	4	239	662.51



Metric Fittings Product

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

Metric Fittings Product
PVC & CPVC True Union 2000 Industrial 3-Way Vertical Ball Valves & PVC & CPVC True Union 2000 Industrial Ball Check Valves



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	274.78
4728T1-012C	30 DN	1	8	239	332.41
4728T1-015C	40 DN	1	8	239	384.27
4728T1-020C	50 DN	1	4	239	471.51

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	208.62
4738T1-007C	20 DN	1	8	239	246.28
4738T1-010C	25 DN	1	8	239	306.04
4738T1-012C	30 DN	1	8	239	391.74
4738T1-015C	40 DN	1	8	239	421.29
4738T1-020C	50 DN	1	4	239	547.40

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	69.20
4524-007	25 d	1	18	228	82.51
4524-010	32 d	1	18	228	98.14
4524-012	40 d	1	12	228	143.31
4524-015	50 d	1	8	228	164.59
4524-020	63 d	1	8	228	224.69

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	77.98
4534-007	25 d	1	18	228	87.08
4534-010	32 d	1	18	228	109.39
4534-012	40 d	1	12	228	160.83
4534-015	50 d	1	8	228	182.66
4534-020	63 d	1	8	228	249.85

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	69.20
4525-007	3/4	1	18	228	82.51
4525-010	1	1	18	228	98.14
4525-012	1-1/4	1	12	228	143.31
4525-015	1-1/2	1	8	228	164.59
4525-020	2	1	8	228	224.69

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	77.98
4535-007	3/4	1	18	228	87.08
4535-010	1	1	18	228	109.39
4535-012	1-1/4	1	12	228	160.83
4535-015	1-1/2	1	8	228	182.66
4535-020	2	1	8	228	249.85

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	69.20
4528-007	20 DN	1	18	228	82.51
4528-010	25 DN	1	18	228	98.14
4528-012	30 DN	1	12	228	143.31
4528-015	40 DN	1	8	228	164.59
4528-020	50 DN	1	8	228	224.69

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	77.98
4538-007	20 DN	1	18	228	87.08
4538-010	25 DN	1	18	228	109.39
4538-012	30 DN	1	12	228	160.83
4538-015	40 DN	1	8	228	182.66
4538-020	50 DN	1	8	228	249.85



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	102.28
4524-007C	25 d	1	18	229	122.41
4524-010C	32 d	1	18	229	144.44
4524-012C	40 d	1	12	229	248.78
4524-015C	50 d	1	8	229	248.78
4524-020C	63 d	1	8	229	332.27

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	113.86
4534-007C	25 d	1	18	229	136.04
4534-010C	32 d	1	18	229	160.47
4534-012C	40 d	1	12	229	276.17
4534-015C	50 d	1	8	229	276.17
4534-020C	63 d	1	8	229	370.24

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	102.28
4525-007C	3/4	1	18	229	122.41
4525-010C	1	1	18	229	144.44
4525-012C	1-1/4	1	12	229	248.78
4525-015C	1-1/2	1	8	229	248.78
4525-020C	2	1	8	229	332.27

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	113.86
4535-007C	3/4	1	18	229	136.04
4535-010C	1	1	18	229	160.47
4535-012C	1-1/4	1	12	229	276.17
4535-015C	1-1/2	1	8	229	276.17
4535-020C	2	1	8	229	370.24

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	102.28
4528-007C	20 DN	1	18	229	122.41
4528-010C	25 DN	1	18	229	144.44
4528-012C	30 DN	1	12	229	248.78
4528-015C	40 DN	1	8	229	248.78

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	332.27
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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	113.86
4538-007C	20 DN	1	18	229	136.04
4538-010C	25 DN	1	18	229	160.47
4538-012C	30 DN	1	12	229	276.17
4538-015C	40 DN	1	8	229	276.17
4538-020C	50 DN	1	8	229	370.24

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	29.69
2014-007	25 d	12	0	208	36.33
2014-010	32 d	12	0	208	43.04
2014-012	40 d	6	0	208	59.53
2014-015	50 d	6	0	208	75.96
2014-020	63 d	6	0	208	97.54

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	32.60
2024-007	25 d	12	0	208	39.97
2024-010	32 d	12	0	208	47.40
2024-012	40 d	6	0	208	65.51
2024-015	50 d	6	0	208	84.39
2024-020	63 d	6	0	208	107.39

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	35.91
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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	42.07
2034-010	32 d	12	0	208	52.20
2034-012	40 d	6	0	208	72.01
2034-015	50 d	6	0	208	91.88
2034-020	63 d	6	0	208	118.06

PVC Gate Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
BSP Threaded Buna-N					
2015-005	1/2	12	0	208	29.69
2015-007	3/4	12	0	208	36.33
2015-010	1	12	0	208	43.04
2015-012	1-1/4	6	0	208	59.53
2015-015	1-1/2	6	0	208	75.96
2015-020	2	6	0	208	97.54

PVC Gate Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
BSP Threaded EPDM					
2025-005	1/2	12	0	208	32.60
2025-007	3/4	12	0	208	39.97
2025-010	1	12	0	208	47.40
2025-012	1-1/4	6	0	208	65.51
2025-015	1-1/2	6	0	208	84.39
2025-020	2	6	0	208	107.39

PVC Gate Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
BSP Threaded FKM					
2035-005	1/2	12	0	208	35.91
2035-007	3/4	12	0	208	42.07
2035-010	1	12	0	208	52.20
2035-012	1-1/4	6	0	208	72.01
2035-015	1-1/2	6	0	208	91.88
2035-020	2	6	0	208	118.06

CPVC Gate Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
DIN Socket EPDM					
2024-005C	20 d	12	0	209	96.55
2024-007C	25 d	12	0	209	104.41
2024-010C	32 d	12	0	209	114.49
2024-012C	40 d	6	0	209	201.08
2024-015C	50 d	6	0	209	220.40
2024-020C	63 d	6	0	209	254.22

CPVC Gate Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
DIN Socket FKM					
2034-005C	20 d	12	0	209	106.24
2034-007C	25 d	12	0	209	114.86

CPVC Gate Valves (continued)

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
DIN Socket FKM					
2034-010C	32 d	12	0	209	125.89
2034-012C	40 d	6	0	209	221.20
2034-015C	50 d	6	0	209	242.44
2034-020C	63 d	6	0	209	279.64

CPVC Gate Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
BSP Threaded EPDM					
2025-005C	1/2	12	0	209	96.55
2025-007C	3/4	12	0	209	104.41
2025-010C	1	12	0	209	114.49
2025-012C	1-1/4	6	0	209	201.08
2025-015C	1-1/2	6	0	209	220.40
2025-020C	2	6	0	209	254.22

CPVC Gate Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
BSP Threaded FKM					
2035-005C	1/2	12	0	209	106.24
2035-007C	3/4	12	0	209	114.86
2035-010C	1	12	0	209	125.89
2035-012C	1-1/4	6	0	209	221.20
2035-015C	1-1/2	6	0	209	242.44
2035-020C	2	6	0	209	279.64

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	169.63
2724-007	25 d	1	8	274	192.54
2724-010	32 d	1	8	274	237.28
2724-012	40 d	1	4	274	355.21
2724-015	50 d	1	4	274	373.38
2724-020	63 d	1	0	274	441.72

PVC Diaphragm Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
DIN Socket FKM					
2734-005	20 d	1	12	274	188.48



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	213.94
2734-010	32 d	1	8	274	260.76
2734-012	40 d	1	4	274	422.35
2734-015	50 d	1	4	274	432.07
2734-020	63 d	1	0	274	523.45

PVC Diaphragm Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
BSP Threaded EPDM					
2725-005	1/2	1	12	274	169.63
2725-007	3/4	1	8	274	192.54
2725-010	1	1	8	274	221.46
2725-012	1-1/4	1	4	274	355.21
2725-015	1-1/2	1	4	274	373.38
2725-020	2	1	0	274	441.72

PVC Diaphragm Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
BSP Threaded FKM					
2735-005	1/2	1	12	274	188.48
2735-007	3/4	1	8	274	213.94
2735-010	1	1	8	274	260.76
2735-012	1-1/4	1	4	274	422.35
2735-015	1-1/2	1	4	274	432.07
2735-020	2	1	0	274	523.45

PVC Diaphragm Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
JIS Socket EPDM					
2728-005	16 DN	1	12	274	169.63
2728-007	20 DN	1	8	274	192.54
2728-010	25 DN	1	8	274	237.28
2728-012	32 DN	1	4	274	355.21
2728-015	40 DN	1	4	274	373.38
2728-020	50 DN	1	0	274	441.72

PVC Diaphragm Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
JIS Socket FKM					
2738-005	16 DN	1	12	274	188.48
2738-007	20 DN	1	8	274	213.94
2738-010	25 DN	1	8	274	260.76
2738-012	32 DN	1	4	274	422.35
2738-015	40 DN	1	4	274	432.07
2738-020	50 DN	1	0	274	523.45

CPVC Diaphragm Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
DIN Socket EPDM					
2724-005C	20 d	1	12	276	300.33
2724-007C	25 d	1	8	276	334.25
2724-010C	32 d	1	8	276	385.78
2724-012C	40 d	1	4	276	579.44
2724-015C	50 d	1	4	276	596.60
2724-020C	63 d	1	0	276	635.44

CPVC Diaphragm Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
DIN Socket FKM					
2734-005C	20 d	1	12	276	384.91
2734-007C	25 d	1	8	276	410.37
2734-010C	32 d	1	8	276	499.00
2734-012C	40 d	1	4	276	689.44
2734-015C	50 d	1	4	276	697.82
2734-020C	63 d	1	0	276	796.54

CPVC Diaphragm Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
BSP Threaded EPDM					
2725-005C	1/2	1	12	276	300.33
2725-007C	3/4	1	8	276	334.25
2725-010C	1	1	8	276	385.78
2725-012C	1-1/4	1	4	276	579.44
2725-015C	1-1/2	1	4	276	596.60
2725-020C	2	1	0	276	635.44

CPVC Diaphragm Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
BSP Threaded FKM					
2735-005C	1/2	1	12	276	384.91
2735-007C	3/4	1	8	276	410.37
2735-010C	1	1	8	276	499.00
2735-012C	1-1/4	1	4	276	689.44
2735-015C	1-1/2	1	4	276	697.82
2735-020C	2	1	0	276	796.54

CPVC Diaphragm Valves

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
JIS Socket EPDM					
2728-005C	16 DN	1	12	276	300.33
2728-007C	20 DN	1	8	276	334.25
2728-010C	25 DN	1	8	276	385.78
2728-012C	32 DN	1	4	276	579.44
2728-015C	40 DN	1	4	276	596.60
2728-020C	50 DN	1	0	276	635.44

Metric Fittings Product
PVC & CPVC Diaphragm Valves & PVC Irrigation Manifold Systems



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	384.91
2738-007C	20 DN	1	8	276	410.37
2738-010C	25 DN	1	8	276	499.00
2738-012C	32 DN	1	4	276	689.44
2738-015C	40 DN	1	4	276	697.92
2738-020C	50 DN	1	0	276	796.54

PVC Irrigation Manifold Systems

Manifold Tee

Swivel x MBSP x Swivel with O-ring Seal

MA0101-010BT	1	25	0	019	12.17
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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	10.81
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Manifold 90° Street El

MBSP x Swivel with O-ring Seal

MA0602-010BT	1	25	0	019	10.39
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Manifold 90° El

Swivel x Swivel with O-ring Seal

MA0603-010	1	20	0	019	11.46
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Manifold Cross

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

MA2004-010BT	1	25	0	019	16.15
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Manifold Coupling

Swivel x Swivel with O-ring Seal

MA2903-010	1	25	200	019	8.61
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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	6.28
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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	6.28
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Manifold Insert Coupling

Swivel x Barbed Insert with O-ring Seal

MA3505-010	1	25	200	019	6.67
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Manifold Cap

with O-ring Seal

MA4800-010	1	50	600	019	2.62
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Manifold Nipple

MBSP x MBSP with O-ring Seal

MA8306-010BT	1	25	200	019	2.81
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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	.61
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Manifold Replacement O-ring

For 1" Nipple & For 1" Nippled Coupling End

MA-218	1	50	500	299	.65
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