

Valves Product
Tee-Style "Zero Dead-Leg" Ball Valves



Tee-Style "Zero Dead-Leg" Ball Valves

Valves are produced to order in Ball Valve sizes 1/2" – 2".

Tee Valves can be custom produced in any standard Tee and Valve size combination.

The Tee Valve is assembled with socket end connector.

Tee Valves are a non-stock configuration.

All orders are non-cancelable, non-returnable.



Pressure Rating @ 73°F (23°C), Water
Valve Sizes 1/2" - 2" (20mm - 63mm) = 235 psi

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

Temperature/Pressure De-ratings Apply

PVC

Size	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
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Mainline Socket Tee x Valve Socket/Fipt

1/2	182901-005 171.78	183901-005 185.05	1	12	263
3/4	182901-007 187.74	183901-007 202.94	1	8	263
1	182901-010 191.27	183901-010 214.09	1	8	263
2	182901-020 317.01	183901-020 370.12	1	0	263
3/4X1/2	182901-101 174.64	183901-101 187.87	1	12	263
1X1/2	182901-130 180.38	183901-130 193.67	1	8	263
1X3/4	182901-131 191.27	183901-131 214.09	1	8	263
1-1/4X1/2	182901-166 190.05	183901-166 203.32	1	8	263
1-1/4X3/4	182901-167 194.80	183901-167 210.03	1	8	263

PVC (continued)

Size	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
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Mainline Socket Tee x Valve Socket/Fipt

1-1/4X1	182901-168 208.13	183901-168 230.97	1	8	263
1-1/2X1/2	182901-209 190.05	183901-209 203.34	1	8	263
1-1/2X3/4	182901-210 194.80	183901-210 210.03	1	12	263
1-1/2X1	182901-211 208.13	183901-211 230.97	1	8	263
2X1/2	182901-247 245.77	183901-247 259.13	1	8	263
2X3/4	182901-248 253.04	183901-248 268.21	1	8	263
2X1	182901-249 263.83	183901-249 286.68	1	8	263
2X1-1/2	182901-251 325.53	183901-251 354.04	1	8	263
3X1/2	182901-333 250.77	183901-333 264.05	1	0	263
3X1	182901-335 268.69	183901-335 291.54	1	4	263
3X1-1/2	182901-337 308.27	183901-337 336.81	1	0	263
3X2	182901-338 335.20	183901-338 388.34	1	0	263
4X1	182901-417 310.59	183901-417 333.42	1	0	263
4X1-1/2	182901-419 350.19	183901-419 378.71	1	0	263
4X2	182901-420 413.00	183901-420 466.14	1	0	263
6X2	182901-528 485.54	183901-528 538.68	1	0	263
8X2	182901-578 740.85	183901-578 794.01	1	0	263

CPVC

Size	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
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Mainline Socket Tee x Valve Socket/Fipt

1/2	182901-005C 264.71	183901-005C 277.21	1	12	264
3/4	182901-007C 289.26	183901-007C 303.58	1	8	264
1	182901-010C 294.73	183901-010C 316.22	1	8	264
2	182901-020C 322.02	183901-020C 371.96	1	0	264
3/4X1/2	182901-101C 269.08	183901-101C 281.56	1	12	264
1X1/2	182901-130C 244.03	183901-130C 291.65	1	8	264
1X3/4	182901-131C 294.73	183901-131C 309.06	1	8	264
1-1/4X1/2	182901-166C 298.62	183901-166C 311.14	1	8	264
1-1/4X3/4	182901-167C 300.20	183901-167C 314.51	1	8	264



Tee-Style "Zero Dead-Leg" Ball Valves & True Union 2000 Standard Ball Valves

Tee-Style "Zero Dead-Leg" Ball Valves

CPVC (continued)

Size	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
Mainline Socket Tee x Valve Socket/Fipt					
1-1/4X1	182901-168C 344.08	183901-168C 365.57	1	8	264
1-1/2X1/2	182901-209C 335.42	183901-209C 347.24	1	8	264
1-1/2X3/4	182901-210C 345.14	183901-210C 353.63	1	8	264
1-1/2X1	182901-211C 357.05	183901-211C 365.57	1	8	264
2X1/2	182901-247C 383.04	183901-247C 395.53	1	8	264
2X3/4	182901-248C 413.31	183901-248C 427.62	1	8	264
2X1	182901-249C 434.97	183901-249C 456.45	1	8	264
2X1-1/2	182901-251C 510.74	183901-251C 537.52	1	0	264
3X1/2	182901-333C 504.23	183901-333C 516.72	1	8	264
3X1	182901-335C 528.03	183901-335C 549.52	1	0	264
3X1-1/2	182901-337C 601.62	183901-337C 628.41	1	0	264
3X2	182901-338C 660.05	183901-338C 709.99	1	0	264
4X1	182901-417C 649.23	183901-417C 670.72	1	0	264
4X1-1/2	182901-419C 722.79	183901-419C 749.61	1	0	264
4X2	182901-420C 861.29	183901-420C 911.23	1	0	264
6X2	182901-528C 1124.99	183901-528C 1174.92	1	0	264
8X2	182901-578C 1659.84	183901-578C 1709.80	1	0	264

PVC Metric

Size	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
Mainline Socket Tee x Valve Socket/Fipt					
20	182901M-020 171.78	183901M-020 185.05	1	8	263
25	182901M-025 187.74	183901M-025 202.94	1	8	263
32	182901M-032 191.27	183901M-032 214.09	1	8	263
40	182901M-040 265.77	183901M-040 284.99	1	8	263
50	182901M-050 278.26	183901M-050 360.71	1	8	263
63	182901M-063 317.01	183901M-063 370.12	1	8	263

CPVC Metric

Size	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
Mainline Socket Tee x Valve Socket/Fipt					
20	182901M-020C 264.71	183901M-020C 277.21	1	8	264
25	182901M-025C 307.73	183901M-025C 303.58	1	8	263
32	182901M-032C 294.73	183901M-032C 316.22	1	8	264
40	182901M-040C 298.81	183901M-040C 318.93	1	8	264
50	182901M-050C 304.14	183901M-050C 358.35	1	8	264
63	182901M-063C 322.02	183901M-063C 371.96	1	8	264

True Union 2000 Standard Ball Valves



Socket Style

Pressure Rating @ 73°F (23°C), Water
 1/2" - 2" = 235 psi
 2-1/2" - 4" = 150 psi
 Flanged = 150 psi

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

Temperature/Pressure De-ratings Apply

All Valves Assembled with Silicone-Free, Water Soluble Lubricant

See Ball Valve Accessories & Repair Kits Section for Additional Options and Features

PVC Standard

Size	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
Socket & Threaded Ends					
1/2	3629-005 41.86	3639-005 46.56	1	18	608
3/4	3629-007 49.51	3639-007 55.07	1	18	608