

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

**Mainline Socket Tee x Valve Socket/Fipt**

1/2	182901-005 190.34	183901-005 205.04	1	12	263
3/4	182901-007 208.02	183901-007 224.86	1	8	263
1	182901-010 211.94	183901-010 237.22	1	8	263
2	182901-020 351.25	183901-020 410.11	1	0	263
3/4X1/2	182901-101 193.51	183901-101 208.17	1	12	263
1X1/2	182901-130 199.86	183901-130 214.59	1	8	263
1X3/4	182901-131 211.94	183901-131 237.22	1	8	263
1-1/4X1/2	182901-166 210.58	183901-166 225.28	1	8	263
1-1/4X3/4	182901-167 215.84	183901-167 232.72	1	8	263

**PVC (continued)**

Size	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
------	------	-----	--------	---------	-----------

**Mainline Socket Tee x Valve Socket/Fipt**

1-1/4X1	182901-168 230.61	183901-168 255.93	1	8	263
1-1/2X1/2	182901-209 210.58	183901-209 225.31	1	8	263
1-1/2X3/4	182901-210 215.84	183901-210 232.72	1	12	263
1-1/2X1	182901-211 230.61	183901-211 255.93	1	8	263
2X1/2	182901-247 272.33	183901-247 287.13	1	8	263
2X3/4	182901-248 280.38	183901-248 297.19	1	8	263
2X1	182901-249 292.34	183901-249 317.65	1	8	263
2X1-1/2	182901-251 360.69	183901-251 392.28	1	8	263
3X1/2	182901-333 277.86	183901-333 292.58	1	8	263
3X1	182901-335 297.72	183901-335 323.03	1	4	263
3X1-1/2	182901-337 341.57	183901-337 373.20	1	0	263
3X2	182901-338 371.41	183901-338 430.29	1	0	263
4X1	182901-417 344.15	183901-417 369.44	1	0	263
4X1-1/2	182901-419 388.02	183901-419 419.62	1	0	263
4X2	182901-420 457.62	183901-420 516.49	1	0	263
6X2	182901-528 537.99	183901-528 596.87	1	0	263
8X2	182901-578 820.88	183901-578 879.79	1	0	263

**CPVC**

Size	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
------	------	-----	--------	---------	-----------

**Mainline Socket Tee x Valve Socket/Fipt**

1/2	182901-005C 293.31	183901-005C 307.16	1	12	264
3/4	182901-007C 320.51	183901-007C 336.38	1	8	264
1	182901-010C 326.57	183901-010C 350.38	1	8	264
2	182901-020C 356.81	183901-020C 412.15	1	0	264
3/4X1/2	182901-101C 298.15	183901-101C 311.98	1	12	264
1X1/2	182901-130C 270.39	183901-130C 323.16	1	8	264
1X3/4	182901-131C 326.57	183901-131C 342.45	1	8	264
1-1/4X1/2	182901-166C 330.88	183901-166C 344.76	1	8	264
1-1/4X3/4	182901-167C 332.63	183901-167C 348.48	1	8	264



Valves Product

**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
<b>Mainline Socket Tee x Valve Socket/Fipt</b>					
1-1/4X1	182901-168C 381.25	183901-168C 405.06	1	8	264
1-1/2X1/2	182901-209C 371.65	183901-209C 384.76	1	8	264
1-1/2X3/4	182901-210C 382.43	183901-210C 391.83	1	8	264
1-1/2X1	182901-211C 395.62	183901-211C 405.06	1	8	264
2X1/2	182901-247C 424.42	183901-247C 438.26	1	8	264
2X3/4	182901-248C 457.96	183901-248C 473.82	1	8	264
2X1	182901-249C 481.96	183901-249C 505.76	1	8	264
2X1-1/2	182901-251C 565.92	183901-251C 595.59	1	0	264
3X1/2	182901-333C 558.71	183901-333C 572.55	1	8	264
3X1	182901-335C 585.07	183901-335C 608.88	1	0	264
3X1-1/2	182901-337C 666.61	183901-337C 696.29	1	0	264
3X2	182901-338C 731.36	183901-338C 786.69	1	0	264
4X1	182901-417C 719.37	183901-417C 743.18	1	0	264
4X1-1/2	182901-419C 800.87	183901-419C 830.59	1	0	264
4X2	182901-420C 954.34	183901-420C 1009.67	1	0	264
6X2	182901-528C 1246.53	183901-528C 1301.85	1	0	264
8X2	182901-578C 1839.16	183901-578C 1894.52	1	0	264

PVC Metric

Size	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
<b>Mainline Socket Tee x Valve Socket/Fipt</b>					
20	182901M-020 190.34	183901M-020 205.04	1	8	263
25	182901M-025 208.02	183901M-025 224.86	1	8	263
32	182901M-032 211.94	183901M-032 237.22	1	8	263
40	182901M-040 294.48	183901M-040 315.78	1	8	263
50	182901M-050 308.33	183901M-050 399.67	1	8	263
63	182901M-063 351.25	183901M-063 410.11	1	8	263

CPVC Metric

Size	EPDM	FKM	Std Pk	Mstr Pk	Prod Code
<b>Mainline Socket Tee x Valve Socket/Fipt</b>					
20	182901M-020C 293.31	183901M-020C 307.16	1	8	264
25	182901M-025C 340.98	183901M-025C 336.38	1	8	263
32	182901M-032C 326.57	183901M-032C 350.38	1	8	264
40	182901M-040C 331.09	183901M-040C 353.39	1	8	264
50	182901M-050C 337.00	183901M-050C 397.06	1	8	264
63	182901M-063C 356.81	183901M-063C 412.15	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
<b>Socket &amp; Threaded Ends</b>					
1/2	3629-005 46.38	3639-005 51.59	1	18	608
3/4	3629-007 54.86	3639-007 61.02	1	18	608