

# 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	182901-005 180.82	183901-005 194.79	1	12	263
3/4	182901-007 197.62	183901-007 213.62	1	8	263
1	182901-010 201.34	183901-010 225.36	1	8	263
2	182901-020 333.69	183901-020 389.60	1	0	263
3/4X1/2	182901-101 183.83	183901-101 197.76	1	12	263
1X1/2	182901-130 189.87	183901-130 203.86	1	8	263
1X3/4	182901-131 201.34	183901-131 225.36	1	8	263
1-1/4X1/2	182901-166 200.05	183901-166 214.02	1	8	263
1-1/4X3/4	182901-167 205.05	183901-167 221.08	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	182901-168 219.08	183901-168 243.13	1	8	263
1-1/2X1/2	182901-209 200.05	183901-209 214.04	1	8	263
1-1/2X3/4	182901-210 205.05	183901-210 221.08	1	12	263
1-1/2X1	182901-211 219.08	183901-211 243.13	1	8	263
2X1/2	182901-247 258.71	183901-247 272.77	1	8	263
2X3/4	182901-248 266.36	183901-248 282.33	1	8	263
2X1	182901-249 277.72	183901-249 301.77	1	8	263
2X1-1/2	182901-251 342.66	183901-251 372.67	1	8	263
3X1/2	182901-333 263.97	183901-333 277.95	1	0	263
3X1	182901-335 282.83	183901-335 306.88	1	4	263
3X1-1/2	182901-337 324.49	183901-337 354.54	1	0	263
3X2	182901-338 352.84	183901-338 408.78	1	0	263
4X1	182901-417 326.94	183901-417 350.97	1	0	263
4X1-1/2	182901-419 368.62	183901-419 398.64	1	0	263
4X2	182901-420 434.74	183901-420 490.67	1	0	263
6X2	182901-528 511.09	183901-528 567.03	1	0	263
8X2	182901-578 779.84	183901-578 835.80	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 278.64	183901-005C 291.80	1	12	264
3/4	182901-007C 304.48	183901-007C 319.56	1	8	264
1	182901-010C 310.24	183901-010C 332.86	1	8	264
2	182901-020C 338.97	183901-020C 391.54	1	0	264
3/4X1/2	182901-101C 283.24	183901-101C 296.38	1	12	264
1X1/2	182901-130C 256.87	183901-130C 307.00	1	8	264
1X3/4	182901-131C 310.24	183901-131C 325.33	1	8	264
1-1/4X1/2	182901-166C 314.34	183901-166C 327.52	1	8	264
1-1/4X3/4	182901-167C 316.00	183901-167C 331.06	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 362.19	183901-168C 384.81	1	8	264
1-1/2X1/2	182901-209C 353.07	183901-209C 365.52	1	8	264
1-1/2X3/4	182901-210C 363.31	183901-210C 372.24	1	8	264
1-1/2X1	182901-211C 375.84	183901-211C 384.81	1	8	264
2X1/2	182901-247C 403.20	183901-247C 416.35	1	8	264
2X3/4	182901-248C 435.06	183901-248C 450.13	1	8	264
2X1	182901-249C 457.86	183901-249C 480.47	1	8	264
2X1-1/2	182901-251C 537.62	183901-251C 565.81	1	0	264
3X1/2	182901-333C 530.77	183901-333C 543.92	1	8	264
3X1	182901-335C 555.82	183901-335C 578.44	1	0	264
3X1-1/2	182901-337C 633.28	183901-337C 661.48	1	0	264
3X2	182901-338C 694.79	183901-338C 747.36	1	0	264
4X1	182901-417C 683.40	183901-417C 706.02	1	0	264
4X1-1/2	182901-419C 760.83	183901-419C 789.06	1	0	264
4X2	182901-420C 906.62	183901-420C 959.19	1	0	264
6X2	182901-528C 1184.20	183901-528C 1236.76	1	0	264
8X2	182901-578C 1747.20	183901-578C 1799.79	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-020 180.82	183901M-020 194.79	1	8	263
25	182901M-025 197.62	183901M-025 213.62	1	8	263
32	182901M-032 201.34	183901M-032 225.36	1	8	263
40	182901M-040 279.76	183901M-040 299.99	1	8	263
50	182901M-050 292.91	183901M-050 379.69	1	8	263
63	182901M-063 333.69	183901M-063 389.60	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 278.64	183901M-020C 291.80	1	8	264
25	182901M-025C 323.93	183901M-025C 319.56	1	8	263
32	182901M-032C 310.24	183901M-032C 332.86	1	8	264
40	182901M-040C 314.54	183901M-040C 335.72	1	8	264
50	182901M-050C 320.15	183901M-050C 377.21	1	8	264
63	182901M-063C 338.97	183901M-063C 391.54	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 44.06	3639-005 49.01	1	18	608
3/4	3629-007 52.12	3639-007 57.97	1	18	608