

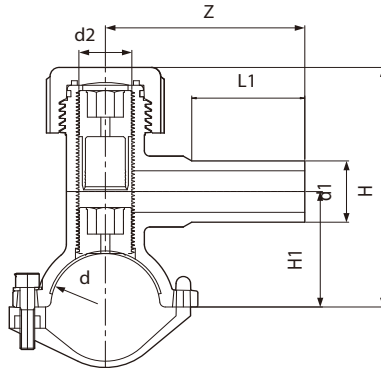


TAPPING TEE (EF)

SDR 11, PE2708/PE4710

TAPPING TEE DIMENSION SHEET

- Manufactured in accordance with AWWA C901 & C906, ASTM D2513, D3350 and F1055
- Certified to NSF/ANSI 61, NSF/ANSI-372
- Produced by using a resin listed on the PPI TR-4
- Suitable for Water, Gaseous, Fluids and Slurries
- Easy installation and Lower human error rate
- For installation, Refer to ASTM F3565 and COSMOIND's electrofusion & tapping procedure



(at 73.4°F)

Grade	Gas		Industrial	
	SDR17	SDR11	SDR17	SDR11
2708	62.5 psi	100 psi	100 psi	160 psi
4710	80 psi	125 psi	125 psi	200 psi

Unit : inch

DN		SDR	EF Tapping Tee				Weight (lbs.)	Item Code	
Main [d]	Branch [d1]		L1	H	H1	Z		Gas	Industrial
1 1/4" CTS	1" CTS	11	1.968	4.494	2.165	3.268	0.62	COS 0702	COS W0702
1 1/4" CTS	1" IPS	11	1.968	4.494	2.165	3.268	0.62	COS 0703	COS W0703
1 1/4" CTS	1 1/4" IPS	11	2.992	5.006	2.165	4.291	0.71	COS 0704	COS W0704
1 1/4" IPS	3/4" IPS	11	1.969	5.006	2.165	3.268	0.65	COS 0705	COS W0705
1 1/4" IPS	1" CTS	11	1.969	5.006	2.165	3.268	0.65	COS 0710	COS W0710
1 1/4" IPS	1" IPS	11	1.969	5.006	2.165	3.268	0.65	COS 0715	COS W0715
2" IPS	1/2" CTS	11	1.938	5.177	2.402	4.331	0.75	COS 0725	COS W0725
2" IPS	3/4" IPS	11	2.019	5.177	2.402	4.331	0.75	COS 0740	COS W0740
2" IPS	1" CTS	11	2.041	5.177	2.402	4.331	0.75	COS 0745	COS W0745
2" IPS	1" IPS	11	2.158	5.177	2.402	4.331	0.75	COS 0750	COS W0750
3" IPS	1/2" CTS	11	1.938	5.517	2.835	4.449	0.86	COS 0760	COS W0760
3" IPS	3/4" IPS	11	2.019	5.511	2.835	4.449	0.86	COS 0765	COS W0765
3" IPS	1" CTS	11	2.041	5.515	2.835	4.449	0.86	COS 0775	COS W0775
3" IPS	1" IPS	11	2.158	5.515	2.835	4.449	0.86	COS 0780	COS W0780
4" IPS	1/2" CTS	11	1.938	5.984	3.583	4.331	0.96	COS 0785	COS W0785
4" IPS	3/4" IPS	11	2.019	5.984	3.583	4.331	0.96	COS 0800	COS W0800
4" IPS	1" CTS	11	2.041	5.984	3.583	4.331	0.96	COS 0805	COS W0805
4" IPS	1" IPS	11	2.158	5.984	3.583	4.331	0.99	COS 0810	COS W0810
6" IPS	3/4" IPS	11	2.019	7.185	4.685	4.331	1.34	COS 0830	COS W0830
6" IPS	1" CTS	11	2.041	7.185	4.685	4.331	1.34	COS 0835	COS W0835
6" IPS	1/2" CTS	11	1.938	7.185	4.685	4.331	1.34	COS 0815	COS W0815
6" IPS	1" IPS	11	2.158	7.185	4.685	4.331	1.36	COS 0840	COS W0840
8" IPS	3/4" IPS	11	3.071	9.173	5.157	5.787	2.47	COS 0860	COS W0860
8" IPS	1" CTS	11	3.014	9.173	5.157	5.787	2.54	COS 0865	COS W0865
8" IPS	1" IPS	11	2.976	9.173	5.157	5.787	2.54	COS 0870	COS W0870
12" IPS	1" CTS	11	2.988	9.433	5.394	5.866	2.60	COS 0925	COS W0925
12" IPS	1" IPS	11	2.988	9.433	5.394	5.866	2.62	COS 0930	COS W0930