



COSMOIND USA

TAPPING TEE BF X EF OUTLET (EF)

TAPPING TEE BF X EF OUTLET (EF) DIMENSION SHEET

SDR 11/17, PE2708/PE4710

- Manufactured in accordance with AWWA C901 & C906, ASTM D2513, D3261, D3350 and F1055
- 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



STANDARD

Unit : inch

DN		SDR	EF TAPPING TEE BF x EF OUTLET			Weight (lbs.)	Item Code	
MAIN [d]	BRANCH [d1]		D	L	H		Gas	Industrial
1¼" CTS	¾" IPS	11	1.703	5.591	5.006	0.80	COS 0705-1	COS W0705-1
2" IPS	¾" IPS	11	1.703	5.630	5.177	0.90	COS 0740-1	COS W0740-1
3" IPS	¾" IPS	11	1.703	5.630	5.511	1.01	COS 0765-1	COS W0765-1
4" IPS	¾" IPS	11	1.703	5.630	5.984	1.11	COS 0800-1	COS W0800-1
6" IPS	¾" IPS	11	1.703	5.630	7.185	1.49	COS 0830-1	COS W0830-1
8" IPS	¾" IPS	11	1.703	6.693	9.173	2.62	COS 0860-1	COS W0860-1
1¼" CTS	1" CTS	11	1.768	5.591	4.494	0.77	COS 0702-1	COS W0702-1
1¼" IPS	1" CTS	11	1.768	5.591	5.006	0.80	COS 0710-1	COS W0710-1
2" IPS	1" CTS	11	1.768	5.669	5.177	0.90	COS 0745-1	COS W0745-1
3" IPS	1" CTS	11	1.768	5.669	5.515	1.01	COS 0775-1	COS W0775-1
4" IPS	1" CTS	11	1.768	5.669	5.984	1.11	COS 0805-1	COS W0805-1
6" IPS	1" CTS	11	1.768	5.669	7.185	1.49	COS 0835-1	COS W0835-1
8" IPS	1" CTS	11	1.768	6.634	9.173	2.69	COS 0865-1	COS W0865-1
12" IPS	1" CTS	11	1.768	6.634	9.433	2.75	COS 0925-1	COS W0925-1
1¼" CTS	1" IPS	11	2.016	5.827	4.494	0.88	COS 0703-1	COS W0703-1
1¼" IPS	1" IPS	11	2.016	5.827	5.006	0.91	COS 0715-1	COS W0715-1
2" IPS	1" IPS	11	2.016	6.220	5.177	1.01	COS 0750-1	COS W0750-1
3" IPS	1" IPS	11	2.016	6.220	5.515	1.12	COS 0780-1	COS W0780-1
4" IPS	1" IPS	11	2.016	6.220	5.984	1.25	COS 0810-1	COS W0810-1
6" IPS	1" IPS	11	2.016	6.220	7.185	1.62	COS 0840-1	COS W0840-1
8" IPS	1" IPS	11	2.016	6.870	9.173	2.80	COS 0870-1	COS W0870-1

The product dimensions may change for quality improvement by manufacturer



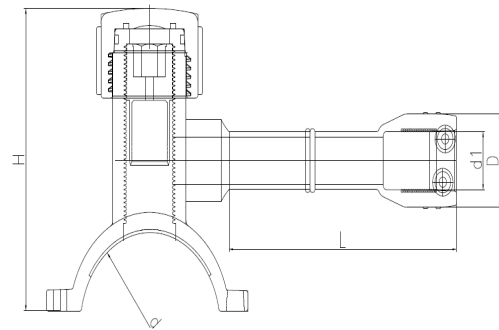
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HIGH VOLUME

Unit : inch

DN		SDR	EF TAPPING TEE BF x EF OUTLET			Weight (lbs.)	Item Code	
MAIN [d]	BRANCH [d1]		D	L	H		Gas	Industrial
2" IPS	1¼" IPS	11	2.409	7.028	7.047	2.01	COS 0950-2	COS W0950-2
3" IPS	1¼" IPS	11	2.409	7.031	8.063	2.01	COS 0960-2	COS W0960-2
4" IPS	1¼" IPS	11	2.409	7.081	8.228	2.12	COS 0970-2	COS W0970-2
6" IPS	1¼" IPS	11	2.409	7.081	9.378	2.56	COS 0980-2	COS W0980-2
8" IPS	1¼" IPS	11	2.409	7.081	9.173	3.04	COS 0990-2	COS W0990-2
12" IPS	1¼" IPS	11	2.409	7.425	9.433	3.13	COS 1010-2	COS W1010-2
12" IPS	1" IPS	11	2.016	6.870	9.433	2.88	COS 0930-1	COS W0930-1

The product dimensions may change for quality improvement by manufacturer

(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