



BRANCH SADDLE (EF)

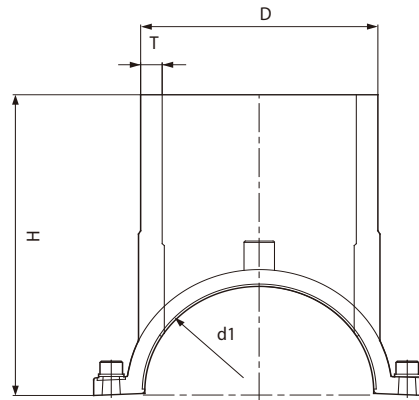
SDR 11, PE2708/PE4710

BRANCH SADDLE DIMENSION SHEET

- Manufactured in accordance with AWWA C901 & C906, ASTM D2513, D3350 and F1055
- Certified to NSF/ANSI 61, NSF/ANSI-372 and FM 1613
- 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 manual



Certified to NSF/ANSI 61 & 372



(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 Branch Saddle		Weight (lbs.)	Item Code	
Main [d1]	Branch [D]		T	H		Gas	Industrial
2" IPS	2" IPS	11	0.216	6.679	0.85	COS 1150	COS W1150
3" IPS	2" IPS	11	0.216	7.176	0.97	COS 1155	COS W1155
4" IPS	2" IPS	11	0.216	7.343	1.09	COS 1160	COS W1160
4" IPS	4" IPS	11	0.409	7.756	2.78	COS 1165	COS W1165
6" IPS	2" IPS	11	0.216	8.518	1.44	COS 1170	COS W1170
6" IPS	4" IPS	11	0.409	8.268	2.72	COS 1175	COS W1175
6" IPS	6" IPS	11	0.602	10.000	6.45	COS 1176	COS W1176
8" IPS	2" IPS	11	0.216	7.920	1.59	COS 1178	COS W1178
8" IPS	4" IPS	11	0.409	8.445	2.84	COS 1180	COS W1180
8" IPS	6" IPS	11	0.602	10.295	5.40	COS 1185	COS W1185
8" IPS	8" IPS	11	0.784	11.535	10.45	COS 1188	COS W1188
10" IPS	4" IPS	11	0.409	8.465	3.29	COS 1190	COS W1190
10" IPS	6" IPS	11	0.602	11.220	5.85	COS 1195	COS W1195
12" IPS	2" IPS	11	0.216	7.972	2.47	COS 1198	COS W1198
12" IPS	4" IPS	11	0.409	8.701	3.75	COS 1200	COS W1200
12" IPS	6" IPS	11	0.602	11.142	6.31	COS 1205	COS W1205
12" IPS	8" IPS	11	0.784	11.535	11.36	COS 1210	COS W1210