

COUPLER (EF)

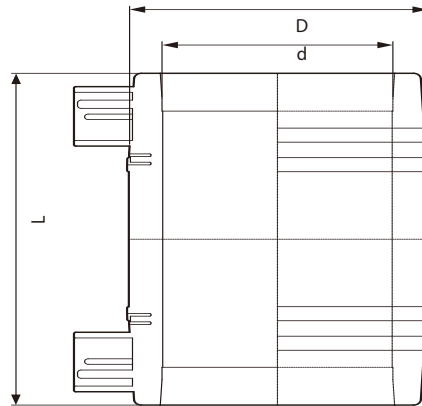
SDR 11, PE2708/PE4710



COSMOIND USA

COUPLER 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
- Easy installation and Lower human error rate
- Produced by using a resin listed on the PPI TR-4
- Suitable for Water, Gaseous, Fluids and Slurries
- For installation, Refer to ASTM F3565 and COSMOIND's electrofusion manual



(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 Coupler		Weight (lbs.)	Item Code	
		D	L		Gas	Industrial
1/2" CTS	11	1.189	2.953	0.12	COS 0005	COS W0005
3/4" IPS	11	1.693	3.622	0.20	COS 0075	COS W0075
1" CTS	11	2.008	3.780	0.20	COS 0080	COS W0080
1" IPS	11	2.008	3.780	0.26	COS 0100	COS W0100
1 1/4" IPS	11	2.402	3.976	0.31	COS 0105	COS W0105
2" IPS	11	3.268	4.646	0.65	COS 0120	COS W0120
3" IPS	11	4.370	5.551	1.25	COS 0130	COS W0130
4" IPS	11	5.276	6.299	1.87	COS 0140	COS W0140
6" IPS	11	7.756	7.874	4.23	COS 0160	COS W0160
8" IPS	11	10.787	9.606	9.26	COS 0180	COS W0180
12" IPS	11	15.157	11.024	26.01	COS 0195	COS W0195
16" IPS (D/S)	11	19.370	10.827	53.62	COS DS0198	COS WDS0198