

SADDLE (BF)

SDR 11/17, PE2708/PE4710

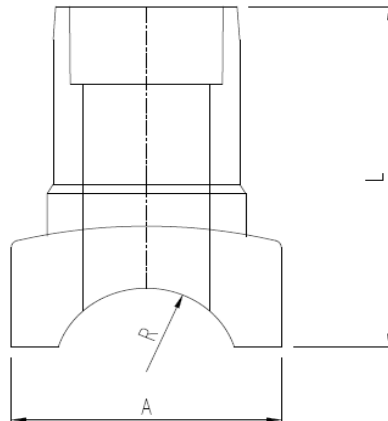


COSMOIND USA

SADDLE DIMENSION SHEET

- Manufactured in accordance with AWWA C901 & C906, ASTM D2513 & D3261 & D3350
- Certified to NSF/ANSI 61 and NSF/ANSI-372
- Produced by using a resin listed on the PPI TR-4

- Produced by Injection Molding
- Suitable for Water, Gaseous, Fluids and Slurries
- Excellent chemical resistance and corrosion resistance



(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

Branch DN	Main DN	SDR	BF Saddle		Weight (lbs.)	Type	Item Code	
			A	L			Gas	Industrial
1/2" IPS	2" - 16"	11	1.378	3.150	0.38	Injection (Socket)	COSB GC1000 - GC1005	COSB WC1000 - WC1005
3/4" IPS	2" - 16"	11	1.575	3.150	0.48	Injection (Socket)	COSB GC1006 - GC1012	COSB WC1006 - WC1012
1" CTS	3" - 16"	11	1.969	3.150	0.61	Injection (Socket)	COSB GC1019 - GC1026	COSB WC1019 - WC1026
1" IPS	3" - 16"	11	1.969	3.150	0.61	Injection (Socket)	COSB GC1013 - GC1018	COSB WC1013 - WC1018
1 1/4" IPS	3" - 16"	11	2.362	3.150	0.76	Injection (Socket)	COSB GC1027 - GC1029	COSB WC1027 - WC1029
1 1/2" IPS	4" - 16"	11	4.606	4.409	0.77	Injection (Socket)	COSB GC1030 - GC1032	COSB WC1030 - WC1032
2" IPS	4" - 16"	11	4.331	6.034	1.37	Injection (Socket)	COSB GC1033 - GC1035	COSB WC1033 - WC1035
2" IPS	4" - 48"	11	4.724	7.087	0.95	Injection (Butt)	COSB GI1000 - GI1002	COSB WI1000 - WI1002
2 1/2" IPS	4" - 48"	11	4.724	8.431	1.07	Injection (Butt)	COSB GI1003 - GI1007	COSB WI1003 - WI1007
3" IPS	5" - 48"	11	4.724	9.022	1.40	Injection (Butt)	COSB GI1008 - GI1014	COSB WI1008 - WI1014
4" IPS	6" - 48"	11	5.641	10.736	2.45	Injection (Butt)	COSB GI1015 - GI1020	COSB WI1015 - WI1020
5" IPS	8" - 48"	11	6.693	11.327	3.71	Injection (Butt)	COSB GI1021 - GI1025	COSB WI1021 - WI1025
6" IPS	8" - 48"	11	8.858	10.618	5.69	Injection (Butt)	COSB GI1026 - GI1029	COSB WI1026 - WI1029
8" IPS	10" - 48"	11	10.827	11.327	8.69	Injection (Butt)	COSB GI1030 - GI1032	COSB WI1030 - WI1032