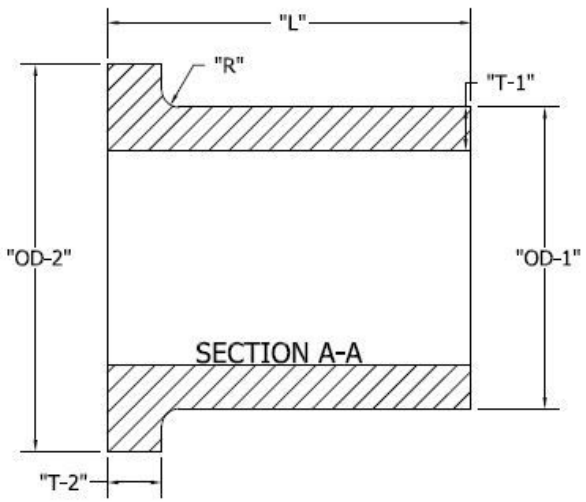
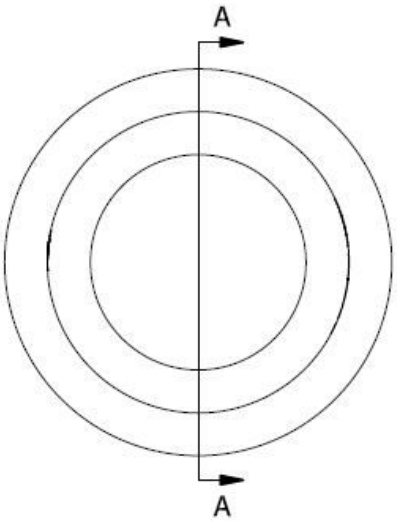
SIZE	Wall Thickness and Hub Height (2"-63")																			
	SDR's																			
	7		9		11		13.5		15.5		17		19		21		26		32.5	
	T-1	T-2	T-1	T-2	T-1	T-2	T-1	T-2	T-1	T-2	T-1	T-2	T-1	T-2	T-1	T-2	T-1	T-2	T-1	T-2
2	0.339	0.450	0.264	0.450	0.216	0.402	0.176	0.402	0.153	0.402	0.140	0.402	0.125	0.402	0.113	0.402	0.091	0.402	0.073	0.402
3	0.500	0.625	0.389	0.625	0.318	0.598	0.259	0.598	0.226	0.598	0.206	0.598	0.184	0.598	0.167	0.598	0.135	0.598	0.108	0.598
4	0.643	1.000	0.500	1.000	0.409	0.800	0.333	0.800	0.290	0.800	0.265	0.800	0.237	0.800	0.214	0.800	0.173	0.800	0.138	0.800
6	0.946	1.200	0.736	1.200	0.602	0.799	0.491	0.799	0.427	0.799	0.390	0.799	0.349	0.799	0.315	0.799	0.255	0.799	0.204	0.799
8	1.232	1.625	0.958	1.625	0.784	1.000	0.639	1.000	0.556	1.000	0.507	1.000	0.454	1.000	0.411	1.000	0.332	1.000	0.265	1.000
10	1.536	2.000	1.194	1.500	0.977	1.299	0.796	1.299	0.694	1.299	0.632	1.280	0.566	0.902	0.512	0.902	0.413	0.902	0.331	0.902
12	1.821	2.299	1.417	1.875	1.159	1.540	0.944	1.500	0.823	1.500	0.750	1.540	0.671	1.000	0.607	1.000	0.490	1.000	0.392	1.000
14	2.000	2.598	1.556	2.000	1.273	1.701	1.037	1.701	0.903	1.701	0.824	1.625	0.737	1.098	0.667	1.980	0.538	1.980	0.431	1.980
16	2.285	3.000	1.778	2.250	1.455	1.902	1.185	1.902	1.032	1.902	0.941	1.875	0.842	1.201	0.762	1.201	0.615	1.201	0.492	1.201
18	2.571	3.858	2.000	2.500	1.636	2.100	1.333	2.100	1.161	2.100	1.059	2.000	0.947	1.250	0.857	1.250	0.692	1.250	0.554	1.250
20	2.857	3.630	2.222	3.490	1.818	2.300	1.481	2.300	1.290	2.300	1.176	2.270	1.053	1.390	0.952	1.390	0.769	1.390	0.615	1.390
22	3.143	3.938	2.444	3.920	2.000	2.500	1.630	2.500	1.419	2.500	1.294	2.500	1.158	1.520	1.048	1.520	0.846	1.520	0.677	1.520
24	3.429	4.360	2.667	4.360	2.182	2.900	1.778	2.900	1.548	2.900	1.412	2.750	1.263	1.667	1.143	1.667	0.923	1.667	0.738	1.667
26	3.414	4.643	2.889	4.643	2.364	2.955	1.926	2.955	1.677	2.955	1.529	2.955	1.368	1.711	1.238	1.711	1.000	1.711	0.800	1.711
28			3.111	5.000	2.545	3.182	2.074	3.182	1.806	3.182	1.647	3.182	1.474	1.842	1.333	1.842	1.077	1.842	0.862	1.842
30			3.333	5.357	2.727	3.409	2.222	3.409	1.935	3.409	1.765	3.409	1.579	1.974	1.429	1.974	1.154	1.974	0.923	1.974
32			3.556	5.714	2.909	3.636	2.390	3.636	2.065	3.636	1.882	3.636	1.684	2.105	1.524	2.105	1.231	2.105	0.985	2.105
34			3.778	6.071	3.091	3.864	2.519	3.864	2.194	3.864	2.000	3.864	1.789	2.237	1.619	2.237	1.308	2.237	1.046	2.237
36			4.000	6.429	3.273	4.091	2.667	4.091	2.323	4.091	2.118	4.091	1.895	2.368	1.714	2.368	1.385	2.368	1.108	2.368
42					3.818	4.772	3.111	4.773	2.710	4.773	2.471	4.773	2.211	2.763	2.000	2.763	1.615	2.763	1.292	2.763
48					4.364	5.455	3.556	5.455	3.097	5.455	2.824	5.455	2.526	3.158	2.286	3.158	1.846	3.158	1.477	3.158
54															2.571	3.553	2.077	3.553	1.662	3.553
63															3.000	4.145	2.423	4.145	1.938	4.145

Flange Adapter Dimensions					
Size	Type	OD-1	OD-2	L	R
2	IPS	2.375	4.000	6.000	0.354
3	IPS	3.500	5.000	6.000	0.354
4	IPS	4.500	6.598	6.800	0.433
6	IPS	6.625	8.500	8.000	0.433
8	IPS	8.625	10.598	9.000	0.433
10	IPS	10.750	12.799	10.750	0.433
12	IPS	12.750	15.252	11.000	0.433
14	IPS	14.000	17.500	11.000	0.433
16	IPS	16.000	20.000	12.000	0.500
18	IPS	18.000	21.098	12.000	0.500
20*	IPS	20.000	23.500	12.000	0.500
22*	IPS	22.000	25.600	12.000	0.500
24	IPS	24.000	27.900	14.000	0.500
26	IPS	26.000	29.750	14.000	0.500
28	IPS	28.000	32.000	14.000	0.500
30	IPS	30.000	34.000	14.000	0.500
32	IPS	32.000	36.125	14.000	0.500
34	IPS	34.000	38.125	14.000	0.500
36*	IPS	36.000	40.500	14.000	0.500
42	IPS	42.000	47.125	21.000	0.500
48	IPS	48.000	53.500	21.000	0.500
54	IPS	54.000	59.625	21.000	0.500
63	IPS	63.000	66.790	21.000	0.500

* SDR7 20" OAL – 12.750", SDR7 22" OAL – 13.000", SDR9 36" OAL – 16.500"







UNLESS OTHERWISE NOTED:
ALL DIMENSIONS ARE IN INCHES

IMPROVED PIPING PRODUCTS, INC

TITLE: IPS FLANGE ADAPTER SUBMITTAL

SIZE	PART NO	SALES NO
C	FA SUBMITTAL – IPS	

SCALE | MATL: HDPE-PE4710/3608/100 | WEIGHT | SHEET 1 OF 1