

a division of Chevron Phillips Chemical Company LP

## PERFORMANCE PIPE™ Municipal & Industrial Series/DIPS Pipe Data

to fit the pipe ID, refer to pipe dimensions and tolerances in applicable pipe specifications. OD and minimum wall plus 6% for use in estimating fluid flows. Actual ID will vary. When designing components Pipe weights are calculated in accordance with PPI TR-7. Average inside diameter calculated using nominal

Manual for Chemical and Environmental Considerations. service temperature, ratings may differ. Refer to Engineering Pressure Ratings are for water at 73.4 °F. For other fluid and

Pressure Rating	DES EN	State	4	B.	300	161	153	14	Ē,	18"	20"	24"	301	136"	767	186	Pressure Rating	DIPS Pipe	Par Co		81	101	İŞ	1	lo.		24"	307	T36"	42"	+4811
	Nominal	OD (in)	4.80	6.90	9.05	11.10	13.20	15.30	17.40	19.50	21.60	25.80	32.00	38.30	44.50	50.80	sure	Nominal	4 80	6.90	9.05	11.10	13.20	15.30	10.40	34 60	25.80	32.00	38.30	44.50	50.80
200 psi DR 9.0	Mhimin	Mail Incl	0.503	0.787	1,000	1,133	784,11	1000	1,383	2.167	2,400	2.867						Minimum	1383	0.466	0.532	0.683	307.0	0.900	1 1117	1 - 1 - 1	1881	1.882	2.253	2.618	2988
	Average	ID (in)	3,670	5,274	5.917	8.486	10,090	1/1 898	13:302	14 906	16.512	19,722					100 psi DR 17.0	Average	4303	6,039	7 922	9.718	11 555	13 392	627'C	2000	22 582	28.010	33,524	38,950	44,485
	Weight	(lbs/ft)	3.11	6.44	11.07	16.65	23.55	31.64	40.91	51.40	63.05	89.97						Weight	1 75	3.62	6.22	9.37	13.24	17.80	23.03	25.0	50.63	77.86	111.55	150.60	196.23
160 psi DR 11.0	Minimum	(art heat	0.436	0.627	0.823	1.009	1,290	1,663	1,582	1773	1,884	2,245	2.909					(Internally	0 779	45E 0	9.431	0,509	0629	0.729	92.5.0	1000	1 229	1 524	1,824	2118	2,419
	Average	ID (in)	3.876	6,574	7.305	8.961	10,656	12.351	14.046	15.741	17.436	20.829	25.833				80 psi DR 21.0	Average	4 315	6.203	8 136	9.979	111.867	13.755	0.043	10.20	23,195	28,769	34.433	40,008	45,672
	Weight	(lbs/ft)	2.61	5.39	9.28	13.95	19.73	26.51	34.29	43.07	52.85	75.38	115.97					Weight	1 44	2.97	5.11	7.69	10.87	14.60	)3 71	20.7	41.51	63.84	91.45	123.44	160.87
130 psi DR 13.5	Minimum	(all liety)	0.388	10.500	8:670	0.822	846.0	1 133	11 2 3 10	1,444	1,600	1,911	2.370	2837				Whatelly	7 185	0.265	0,348	0.427	0.508	0.588	0.000 80010	0 100	0.992	1 231	1.473	1 Tri2	- 1/2/2
	Average	ID (in)	4,045	E.817	7.630	9.357	111.127	12.898	14.667	16.439	18.208	21 749	26,976	32,286			65 psi DR 26.0	Average	4 468	6,338	8.312	10,195	12.123	14.053	2090	10.000	23.697	29,390	35,177	40,871	46,658
	Weight	(lbs/ft)	2.17	4.48	7.70	11.59	16.40	22.02	28.49	35.77	43.91	62.64	96.35	138.04				Weight	1 17	2.42	4.17	6.27	8.87	11.90	10.39	22.04	33.85	52.10	74.61	100.75	131.28
	SIPS Place	Sibre	4"	6	-8	730	123	14	ē,	ia.	202	24	30*	H	柞	426		DIPS FILE	A COURSE	o <sub>ž</sub>	8	ie.	123	1	10	200	2/4	300	36	推	40

†-OD's available upon special request

Performance Pipe can produce to specialized pipe dimensions. Check with your Performance Pipe contact for availability of dimensions not listed.

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