

**RESISTANCE TO HYDRAULIC COLLAPSE PRESSURE (IN PSI), AND
MAXIMUM DEPTH SETTING**

pipe class	nominal size	outside diameter	minimum wall	wt/100'	Resistance to Hydraulic Collapse	
					PSI	DEPTH (FT)
SCH 40	2"	2.375	0.154	70	307	708
	3"	3.500	0.216	144	262	604
	4"	4.500	0.237	205	158	364
	4-1/2"	4.900	0.248	240	134	309
	5"	5.563	0.258	288	105	242
	6"	6.625	0.280	364	78	180
	8"	8.625	0.322	546	54	125
	10"	10.750	0.365	753	40	92
	12"	12.750	0.406	1000	33	76
SDR 21	2"	2.375	0.113	53	115	265
	3"	3.500	0.167	114	115	265
	4"	4.500	0.214	189	115	265
	4-1/2"	4.900	0.236	229	115	265
	5"	5.563	0.265	295	115	265
	6"	6.625	0.316	390	115	265
SDR 26	4"	4.500	0.173	156	59	136
	4-1/2"	4.900	0.190	187	59	136
	5"	5.563	0.214	240	59	136
	6"	6.625	0.255	320	59	136
SDR 17	4-1/2"	4.950	0.291	275	224	517
	5"	5.563	0.327	360	224	517
	6"	6.625	0.390	496	224	517
	6-1/4"	6.900	0.406	545	224	517
SDR 21	6-1/8"	6.900	0.329	445	115	265
SDR 27.6	6-1/4"	6.900	0.250	345	48	110