

Table 2 a

Performance Properties Imperial Unit

SUPERMAX, SUPERMAX2

Pipe Body			Collapse			Internal yield pressure			Minimum Yield Load (for Regular Coupling)			
Outside Diameter	Nominal Weight	Wall Thickness	J55	L80 N80	P110	J55	L80 N80	P110	J55	N80	L80	P110
in	lbs/ft	in	psi	psi	psi	psi	psi	psi	kips	kips		kips
2-3/8	4.60	0.190	8,100	11,780	16,130	7,700	11,200	15,400	72	104		143
	5.10	0.218	9,170	13,340	18,340	9,170	13,340	17,670	81	118		162
	5.80	0.254	10,510	15,280	21,010	10,290	14,970	20,590	93	135		186
2-7/8	6.40	0.217	7,680	11,170	14,550	7,260	10,570	14,530	100	145		199
	7.80	0.276	9,550	13,890	19,090	9,240	13,440	18,480	124	180		248
3-1/2	7.70	0.216	5,970	7,860	9,730	5,940	8,640	11,880	122	178		245
	9.20	0.254	7,400	10,540	13,530	6,980	10,160	13,970	142	207		285
	10.20	0.289	8,330	12,120	16,670	7,950	11,560	15,900	160	233		321
4	9.50	0.226	5,110	6,580	7,900	5,440	7,910	10,880	147	214		295
	10.70	0.262	6,590	8,800	11,060	6,300	9,170	12,610	169	246		338
	13.20	0.330	8,330	12,110	16,650	7,940	11,550	15,880	209	304		419
	14.80	0.380	9,450	13,750	18,910	9,140	13,300	18,290	238	346		574
4-1/2	10.50	0.224	4,010	4,930	5,550	4,790	6,970	9,580	165	240		331
	11.60	0.250	4,950	6,350	7,570	5,350	7,780	10,700	183	267		367
	12.60	0.271	5,720	7,500	9,210	5,800	8,430	11,590	198	288		396
	13.50	0.290	6,420	8,540	10,690	6,200	9,020	12,410	211	307		422
	15.10	0.337	7,620	11,080	14,340	7,210	10,480	14,420	242	352		484
5	15.00	0.296	5,560	7,250	8,850	5,700	8,290	11,400	241	350		481
	18.00	0.362	7,390	10,500	13,470	6,970	10,140	13,940	290	422		580
	20.30	0.408	8,240	11,990	16,490	7,854	11,424	15,708	324	471		602
5-1/2	15.50	0.275	4,040	4,990	5,630	4,810	7,000	9,630	248	361		497
	17.00	0.304	4,910	6,290	7,480	5,320	7,740	10,640	273	397		546
	20.00	0.361	6,620	8,830	11,110	6,320	9,190	12,630	320	466		641
6-5/8	20.00	0.288	2,970	3,470	4,030	4,184	6,086	7,991	361	459		603
	24.00	0.352	4,560	5,760	6,730	5,114	7,439	10,228	382	555		763
	28.00	0.417	6,170	8,170	10,160	6,058	8,812	12,117	447	611		824
7	23.00	0.317	3,270	3,830	4,440	4,360	6,340	8,720	366	532		732
	26.00	0.362	4,330	5,410	6,230	4,980	7,240	9,950	415	604		830
	29.00	0.408	5,410	7,030	8,530	5,610	8,160	11,220	464	676		929
	32.00	0.430	6,480	8,610	10,780	6,230	9,060	12,460	512	745		1,024
7-5/8	26.20	0.328	2,890	3,400	3,920	4,140	6,020	8,280	413	601		827
	29.70	0.375	3,910	4,790	5,350	4,730	6,890	9,470	470	683		939
	33.70	0.430	5,100	5,100	7,870	5,430	7,900	10,860	534	777		1,069
	35.80	0.465	5,850	7,690	9,480	5,870	8,538	11,739	579	837		1,151
	39.00	0.500	6,610	8,820	11,080	6,311	9,180	12,623	616	895		1,231
8-5/8	32.00	0.352	2,530	3,050	3,420	3,930	5,710	7,860	503	732		1,006
	36.00	0.400	3,450	4,100	4,690	4,460	6,490	8,930	568	826		1,136
	40.00	0.450	4,400	5,520	6,390	5,022	7,304	10,043	637	925		1,271
9 5/8	36.00	0.352	2,020	2,370	2,470	3,520	5,120	7,040	564	820		1,127
	40.00	0.395	2,570	3,090	3,470	3,950	5,750	7,900	630	916		1,259
	43.50	0.435	3,250	3,810	4,420	4,350	6,330	8,700	690	1,005		1,381
	47.00	0.472	3,890	4,760	5,300	4,720	6,870	9,440	746	1,086		1,493
	53.50	0.545	5,130	6,620	7,950	5,450	7,930	10,900	855	1,243		1,709
10-3/4	40.50	0.350	1,580	1,730	1,730	3,130	4,560	6,270	629	914		1,257
	45.50	0.400	2,090	2,470	2,610	3,580	5,210	7,160	715	1,040		1,430
	51.00	0.450	2,710	3,220	3,660	4,030	5,860	8,060	800	1,164		1,601
	55.50	0.495	3,390	4,020	4,610	4,430	6,450	8,860	877	1,275		1,753
13 3/8	54.50	0.380	1,130	1,140	1,140	2,730	3,980	5,470	853	1,240	1,233 *	1,659 *
	61.00	0.430	1,540	1,670	1,670	3,090	4,500	6,190	961	1,398	1,389 *	1,870 *
	68.00	0.480	1,950	2,260	2,330	3,450	5,020	6,910	1,069	1,556	1,545 *	2,079 *
	72.00	0.514	2,220	2,670	2,880	3,700	5,380	7,400	1,142	1,661	1,650 *	2,220 *

*: Joint Strength , not Yield Load

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