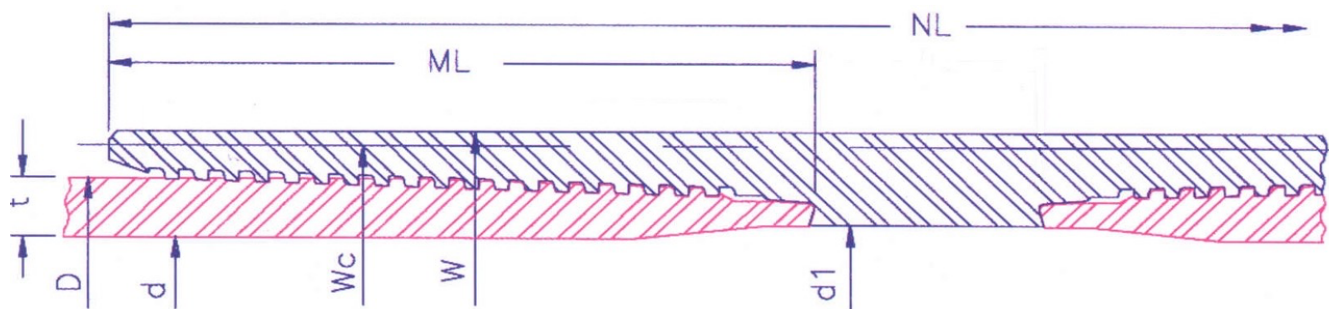


SIZE: 13 3/8" (339.72mm)

WALL THICKNESS: 0.550" (13.97mm)

THREADS PER INCH: 5



PIPE BODY	OUTSIDE DIA. (in)		D	13.375	INSIDE DIA. (in)		d	12.275	DRIFT DIA. (in)		12.119	PLAIN END WT (lb/ft)			75.33
	GRADE				55	N80	80	90	95	C110	110	C125	125	140	150
	COLLAPSE RESISTANCE (psi)				2580	3100	3100	3270	3340	3490	3490	3550	3550	3550	3550
	INTERNAL YIELD PRESSURE (psi)				3960	5760	5760	6480	6840	7920	7920	9000	9000	10070	10790
	BODY YIELD STRENGTH (kips)				1219	1773	1773	1994	2105	2438	2438	2770	2770	3102	3324
	ULTIMATE STRENGTH (kips)				2105	2216	2105	2216	2327	2548	2770	2881	2992	3324	3546
	YIELD TORQUE (ft.lb)				361230	525420	525420	591100	623940	722450	722450	820970	820970	919490	985160
MAKE UP	RECOMMENDED MAKEUP TORQUE USING A THREAD COMPOUND WITH FRICTION CORRECTION FACTOR OF 1.0														
	REGULAR (ft.lb)		MINIMUM		14400	14400	14400	14400	14400	14400	14400	14400	14400	14400	14400
			OPTIMUM		15900	15900	15900	15900	15900	15900	15900	15900	15900	15900	15900
			MAXIMUM		17400	17400	17400	17400	17400	17400	17400	17400	17400	17400	17400
	SPECIAL CLEARANCE (ft.lb)		MINIMUM		14400	14400	14400	14400	14400	14400	14400	14400	14400	14400	14400
			OPTIMUM		15900	15900	15900	15900	15900	15900	15900	15900	15900	15900	15900
			MAXIMUM		17400	17400	17400	17400	17400	17400	17400	17400	17400	17400	17400
CON NE CT ION	COLLAPSE RESISTANCE (psi)			2580	3100	3100	3270	3340	3490	3490	3550	3550	3550	3550	
	INTERNAL YIELD PRESSURE (psi)			3960	5760	5760	6480	6840	7920	7920	9000	9000	10070	10790	
	MAXIMUM LOAD OF COUPLING FACE (kips)		REGULAR		862	1254	1254	1411	1489	1725	1725	1960	1960	2195	2352
			S.C.		651	947	947	1065	1125	1302	1302	1480	1480	1657	1776
				PARTING LOAD (kips)											
	REGULAR COUPLING			1482	1806	1761	1918	2019	2278	2370	2583	2628	2933	3136	
	S.C. COUPLING			1482	1806	1717	1807	1897	2078	2259	2349	2440	2711	2891	
				OUTSIDE DIA. (in)		INSIDE DIA. (in)		WEIGHT (lb)		JOINT EFFICIENCY (%)		30' JOINT MUD DISPLACEMENT (in³)			
	COUPLING OUTSIDE DIAMETER		W	14.298		12.594		87.15		103		8186			
			Wc	14.126		12.594		72.91		86		8136			
COUPLING LENGTH (in)		NL	13.875		The above information is for reference only. The information is subject to change or modification without notice. Please contact HSC for the latest information.										
MAKE UP LOSS (in)		ML	5.642												