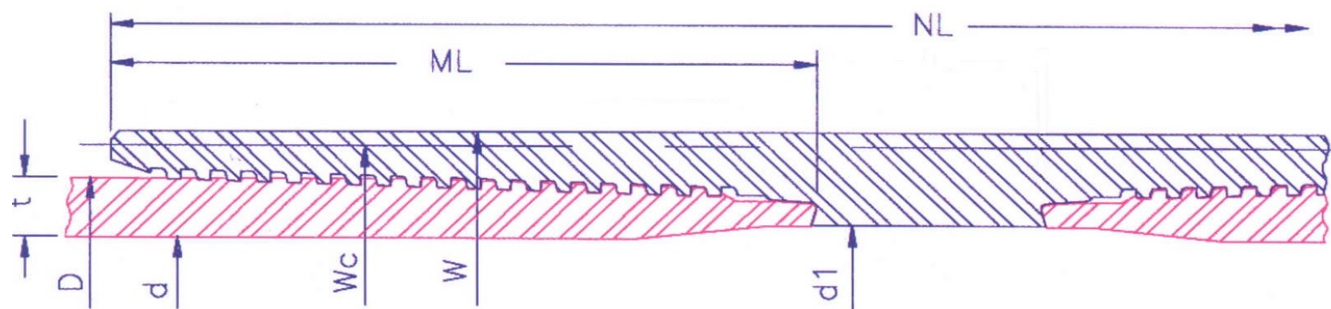


SIZE: 10 3/4" (273.05mm)

WALL THICKNESS: 0.595" (15.11mm)

THREADS PER INCH: 5



PIPE BODY	OUTSIDE DIA. (in)		D	10.75	INSIDE DIA. (in)		d	9.56	DRIFT DIA. (in)		9.404	PLAIN END WT (lb/ft)			64.53
	GRADE				55	N80	80	90	95	C110	110	C125	125	140	150
	COLLAPSE RESISTANCE (psi)				4920	6300	6300	6760	6970	7500	7500	7920	7920	8210	8320
	INTERNAL YIELD PRESSURE (psi)				5330	7750	7750	8720	9200	10650	10650	12110	12110	13560	14530
	BODY YIELD STRENGTH (kips)				1044	1519	1519	1708	1803	2088	2088	2373	2373	2658	2847
	ULTIMATE STRENGTH (kips)				1803	1898	1803	1898	1993	2183	2373	2468	2563	2847	3037
	YIELD TORQUE (ft.lb)				241760	351650	351650	395600	417580	483510	483510	549450	549450	615380	659330
MAKE UP	RECOMMENDED MAKEUP TORQUE USING A THREAD COMPOUND WITH FRICTION CORRECTION FACTOR OF 1.0														
	REGULAR (ft.lb)		MINIMUM		13050	14400	14400	14400	14400	14400	14400	14400	14400	14400	14400
			OPTIMUM		14450	15900	15900	15900	15900	15900	15900	15900	15900	15900	15900
			MAXIMUM		15850	17400	17400	17400	17400	17400	17400	17400	17400	17400	17400
	SPECIAL CLEARANCE (ft.lb)		MINIMUM		13050	14400	14400	14400	14400	14400	14400	14400	14400	14400	14400
			OPTIMUM		14450	15900	15900	15900	15900	15900	15900	15900	15900	15900	15900
			MAXIMUM		15850	17400	17400	17400	17400	17400	17400	17400	17400	17400	17400
CON NE CT ION	COLLAPSE RESISTANCE (psi)			4920	6300	6300	6760	6970	7500	7500	7920	7920	8210	8320	
	INTERNAL YIELD PRESSURE (psi)			5330	7750	7750	8720	9200	10650	10650	12110	12110	13560	14530	
	MAXIMUM LOAD OF COUPLING FACE (kips)		REGULAR		800	1164	1164	1309	1382	1600	1600	1819	1819	2037	2182
			S.C.		299	434	434	489	516	597	597	679	679	760	814
				PARTING LOAD (kips)											
	REGULAR COUPLING			1359	1600	1551	1677	1765	1979	2077	2242	2291	2554	2730	
	S.C. COUPLING			1007	1060	1007	1060	1113	1219	1325	1378	1431	1590	1696	
				OUTSIDE DIA. (in)		INSIDE DIA. (in)		WEIGHT (lb)		JOINT EFFICIENCY (%)		30' JOINT MUD DISPLACEMENT (in³)			
	COUPLING OUTSIDE DIAMETER		W	11.772		10.039		76.80		107		7024			
			Wc	11.268		10.039		42.98		59		6905			
COUPLING LENGTH (in)		NL	13.090		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	5.589												