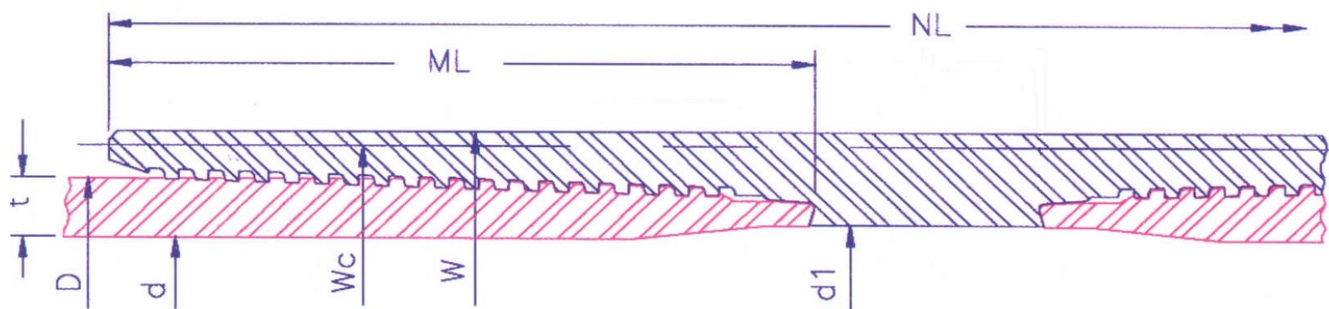


SIZE: 10 3/4" (273.05mm)

WALL THICKNESS: 0.450" (11.43mm)

THREADS PER INCH: 5



PIPE BODY	OUTSIDE DIA. (in)		D	10.75	INSIDE DIA. (in)		d	9.85	DRIFT DIA. (in)		9.694	PLAIN END WT (lb/ft)			49.5
	GRADE				55	N80	80	90	95	C110	110	C125	125	140	150
	COLLAPSE RESISTANCE (psi)				2710	3210	3210	3400	3480	3660	3660	3740	3740	3750	3750
	INTERNAL YIELD PRESSURE (psi)				4030	5860	5860	6590	6960	8060	8060	9160	9160	10260	10990
	BODY YIELD STRENGTH (kips)				801	1165	1165	1311	1383	1602	1602	1820	1820	2039	2184
	ULTIMATE STRENGTH (kips)				1383	1456	1383	1456	1529	1675	1820	1893	1966	2184	2330
	YIELD TORQUE (ft.lb)				190500	277080	277080	311720	329040	380990	380990	432940	432940	484900	519530
MAKE UP	RECOMMENDED MAKEUP TORQUE USING A THREAD COMPOUND WITH FRICTION CORRECTION FACTOR OF 1.0														
	REGULAR (ft.lb)		MINIMUM		11100	13050	13050	14400	14400	14400	14400	14400	14400	14400	14400
			OPTIMUM		12300	14450	14450	15900	15900	15900	15900	15900	15900	15900	15900
			MAXIMUM		13500	15850	15850	17400	17400	17400	17400	17400	17400	17400	17400
	SPECIAL CLEARANCE (ft.lb)		MINIMUM		11100	13050	13050	14400	14400	14400	14400	14400	14400	14400	14400
			OPTIMUM		12300	14450	14450	15900	15900	15900	15900	15900	15900	15900	15900
			MAXIMUM		13500	15850	15850	17400	17400	17400	17400	17400	17400	17400	17400
CON NE CT ION	COLLAPSE RESISTANCE (psi)			2710	3210	3210	3400	3480	3660	3660	3740	3740	3750	3750	
	INTERNAL YIELD PRESSURE (psi)			4030	5860	5860	6590	6960	8060	8060	9160	9160	10260	10990	
	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			1043	1228	1190	1287	1354	1518	1594	1720	1758	1959	2094	
	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		139		5461			
			Wc	11.268		10.039		42.98		77		5341			
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												