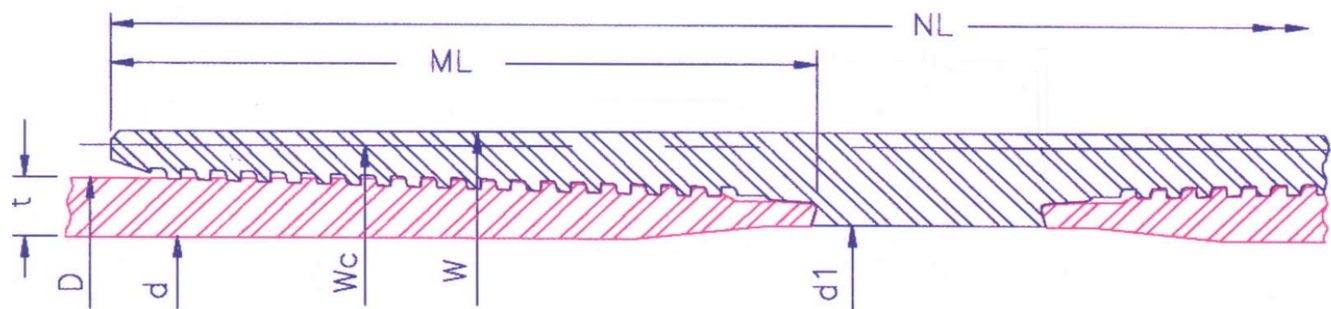


SIZE: 10 3/4" (273.05mm)

WALL THICKNESS: 0.545" (13.84mm)

THREADS PER INCH: 5



PIPE BODY	OUTSIDE DIA. (in)		D	10.75	INSIDE DIA. (in)		d	9.66	DRIFT DIA. (in)		9.504	PLAIN END WT (lb/ft)			59.4
	GRADE				55	N80	80	90	95	C110	110	C125	125	140	150
	COLLAPSE RESISTANCE (psi)				4160	5160	5160	5460	5580	5880	5880	6060	6060	6380	6540
	INTERNAL YIELD PRESSURE (psi)				4880	7100	7100	7980	8430	9760	9760	11090	11090	12420	13310
	BODY YIELD STRENGTH (kips)				961	1398	1398	1573	1660	1922	1922	2184	2184	2446	2621
	ULTIMATE STRENGTH (kips)				1660	1747	1660	1747	1835	2009	2184	2271	2359	2621	2796
	YIELD TORQUE (ft.lb)				224600	326690	326690	367520	387940	449190	449190	510450	510450	571700	612540
MAKE UP	RECOMMENDED MAKEUP TORQUE USING A THREAD COMPOUND WITH FRICTION CORRECTION FACTOR OF 1.0														
	REGULAR (ft.lb)		MINIMUM		12450	14400	14400	14400	14400	14400	14400	14400	14400	14400	14400
			OPTIMUM		13750	15900	15900	15900	15900	15900	15900	15900	15900	15900	15900
			MAXIMUM		15050	17400	17400	17400	17400	17400	17400	17400	17400	17400	17400
	SPECIAL CLEARANCE (ft.lb)		MINIMUM		12450	14400	14400	14400	14400	14400	14400	14400	14400	14400	14400
			OPTIMUM		13750	15900	15900	15900	15900	15900	15900	15900	15900	15900	15900
			MAXIMUM		15050	17400	17400	17400	17400	17400	17400	17400	17400	17400	17400
CON NE CT ION	COLLAPSE RESISTANCE (psi)			4160	5160	5160	5460	5580	5880	5880	6060	6060	6380	6540	
	INTERNAL YIELD PRESSURE (psi)			4880	7100	7100	7980	8430	9760	9760	11090	11090	12420	13310	
	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			1251	1473	1428	1544	1625	1821	1912	2064	2109	2351	2513	
	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		116		6491			
			Wc	11.268		10.039		42.98		64		6372			
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												