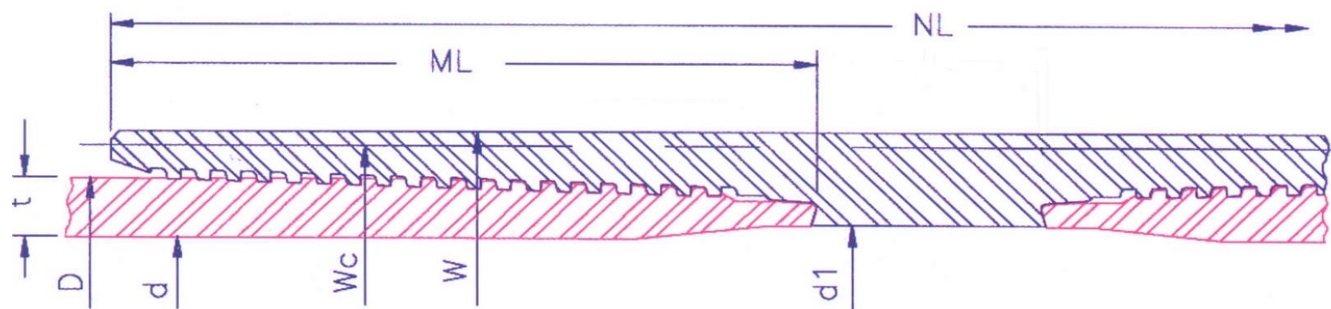


SIZE: 10 3/4" (273.05mm)

NOMINAL WEIGHT: 55.50 lb/ft (82.59 kg/m)

WALL THICKNESS: 0.495" (12.57mm)

THREADS PER INCH: 5



PIPE BODY	OUTSIDE DIA. (in)		D	10.75	INSIDE DIA. (in)		d	9.76	DRIFT DIA. (in)		9.604	PLAIN END WT (lb/ft)			54.21
	GRADE				55	N80	80	90	95	C110	110	C125	125	140	150
	COLLAPSE RESISTANCE (psi)				3390	4020	4020	4160	4290	4610	4610	4840	4840	4980	5030
	INTERNAL YIELD PRESSURE (psi)				4430	6450	6450	7250	7660	8860	8860	10070	10070	11280	12090
	BODY YIELD STRENGTH (kips)				877	1276	1276	1435	1515	1754	1754	1993	1993	2233	2392
	ULTIMATE STRENGTH (kips)				1515	1595	1515	1595	1674	1834	1993	2073	2153	2392	2552
	YIELD TORQUE (ft.lb)				206900	300940	300940	338560	357370	413790	413790	470220	470220	526650	564270
MAKE UP	RECOMMENDED MAKEUP TORQUE USING A THREAD COMPOUND WITH FRICTION CORRECTION FACTOR OF 1.0														
	REGULAR (ft.lb)		MINIMUM		11700	13700	13700	14400	14400	14400	14400	14400	14400	14400	14400
			OPTIMUM		13000	15200	15200	15900	15900	15900	15900	15900	15900	15900	15900
			MAXIMUM		14300	16700	16700	17400	17400	17400	17400	17400	17400	17400	17400
	SPECIAL CLEARANCE (ft.lb)		MINIMUM		11700	13700	13700	14400	14400	14400	14400	14400	14400	14400	14400
			OPTIMUM		13000	15200	15200	15900	15900	15900	15900	15900	15900	15900	15900
			MAXIMUM		14300	16700	16700	17400	17400	17400	17400	17400	17400	17400	17400
CON NE CT ION	COLLAPSE RESISTANCE (psi)			3390	4020	4020	4160	4290	4610	4610	4840	4840	4980	5030	
	INTERNAL YIELD PRESSURE (psi)			4430	6450	6450	7250	7660	8860	8860	10070	10070	11280	12090	
	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			1142	1345	1303	1409	1483	1662	1745	1883	1925	2146	2293	
	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		127		5952			
			Wc	11.268		10.039		42.98		70		5833			
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												