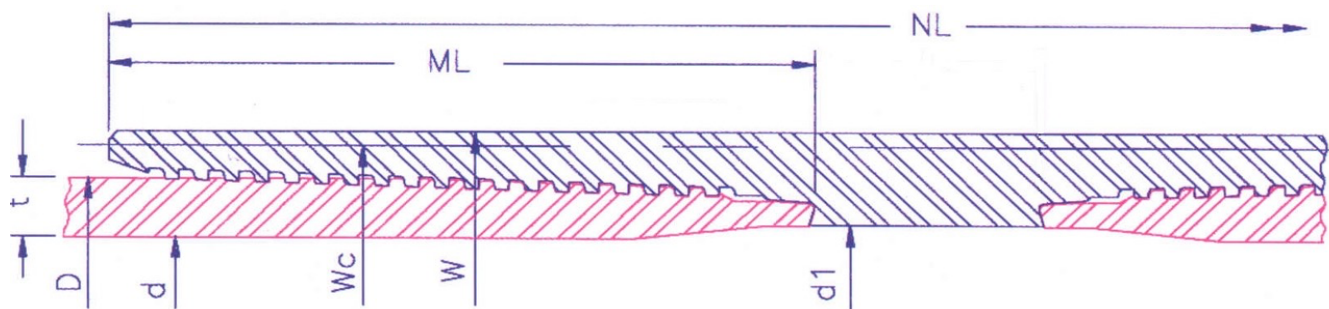


SIZE: 9 5/8" (244.48mm)

NOMINAL WEIGHT: 36.00 lb/ft (53.57 kg/m)

WALL THICKNESS: 0.352" (8.94mm)

THREADS PER INCH: 5



PIPE BODY	OUTSIDE DIA. (in)		D	9.625	INSIDE DIA. (in)		d	8.921	DRIFT DIA. (in)		8.765	PLAIN END WT (lb/ft)			34.86
	GRADE				55	N80	80	90	95	C110	110	C125	125	140	150
	COLLAPSE RESISTANCE (psi)				2020	2370	2370	2440	2460	2470	2470	2470	2470	2470	2470
	INTERNAL YIELD PRESSURE (psi)				3520	5120	5120	5760	6080	7040	7040	8000	8000	8960	9600
	BODY YIELD STRENGTH (kips)				564	820	820	923	974	1128	1128	1282	1282	1436	1538
	ULTIMATE STRENGTH (kips)				974	1025	974	1025	1077	1179	1282	1333	1384	1538	1641
	YIELD TORQUE (ft.lb)				121390	176560	176560	198630	209670	242770	242770	275880	275880	308980	331050
MAKE UP	RECOMMENDED MAKEUP TORQUE USING A THREAD COMPOUND WITH FRICTION CORRECTION FACTOR OF 1.0														
	REGULAR (ft.lb)		MINIMUM		7830	9150	9150	10100	10100	10850	10850	11700	11700	12450	13050
			OPTIMUM		8700	10150	10150	11200	11200	11950	11950	13000	13000	13750	14450
			MAXIMUM		9570	11150	11150	12300	12300	13050	13050	14300	14300	15050	15850
	SPECIAL CLEARANCE (ft.lb)		MINIMUM		7830	9150	9150	10100	10100	10850	10850	11700	11700	12450	13050
			OPTIMUM		8700	10150	10150	11200	11200	11950	11950	13000	13000	13750	14450
MAXIMUM			9570	11150	11150	12300	12300	13050	13050	14300	14300	15050	15850		
CON NE CT ION	COLLAPSE RESISTANCE (psi)				2020	2370	2370	2440	2460	2470	2470	2470	2470	2470	2470
	INTERNAL YIELD PRESSURE (psi)				3520	5120	5120	5760	6080	7040	7040	8000	8000	8960	9600
	MAXIMUM LOAD OF COUPLING FACE (kips)		REGULAR		723	1051	1051	1183	1249	1446	1446	1643	1643	1840	1971
			S.C.		267	388	388	436	461	533	533	606	606	679	727
					PARTING LOAD (kips)										
	REGULAR COUPLING				755	877	848	914	962	1075	1133	1218	1247	1390	1485
	S.C. COUPLING				755	877	848	914	962	1075	1133	1218	1247	1390	1485
					OUTSIDE DIA. (in)		INSIDE DIA. (in)		WEIGHT (lb)		JOINT EFFICIENCY (%)		30' JOINT MUD DISPLACEMENT (in³)		
	COUPLING OUTSIDE DIAMETER			W	10.65		9.037		67.52		178		3892		
				Wc	10.142		9.037		37.04		97		3784		
COUPLING LENGTH (in)			NL	12.970		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	5.545											