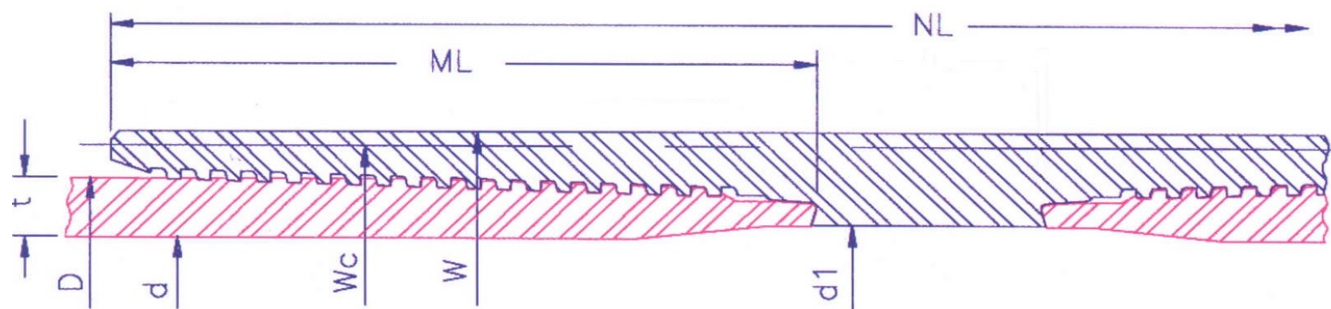


SIZE: 6 5/8" (168.27mm)

WALL THICKNESS: 0.288" (7.32mm)

THREADS PER INCH: 5



PIPE BODY	OUTSIDE DIA. (in)		D	6.625	INSIDE DIA. (in)		d	6.049	DRIFT DIA. (in)		5.924	PLAIN END WT (lb/ft)			19.49
	GRADE				55	N80	80	90	95	C110	110	C125	125	140	150
	COLLAPSE RESISTANCE (psi)				2970	3470	3470	3690	3790	4020	4020	4160	4160	4220	4220
	INTERNAL YIELD PRESSURE (psi)				4180	6090	6090	6850	7230	8370	8370	9510	9510	10650	11410
	BODY YIELD STRENGTH (kips)				315	459	459	516	545	631	631	717	717	803	860
	ULTIMATE STRENGTH (kips)				545	573	545	573	602	659	717	745	774	860	917
	YIELD TORQUE (ft.lb)				46080	67020	67020	75400	79590	92160	92160	104720	104720	117290	125670
MAKE UP	RECOMMENDED MAKEUP TORQUE USING A THREAD COMPOUND WITH FRICTION CORRECTION FACTOR OF 1.0														
	REGULAR (ft.lb)		MINIMUM		5080	5740	5740	6060	6060	6450	6450	6840	6840	7170	7470
			OPTIMUM		5640	6370	6370	6730	6730	7160	7160	7590	7590	7960	8300
			MAXIMUM		6200	7000	7000	7400	7400	7870	7870	8340	8340	8750	9130
	SPECIAL CLEARANCE (ft.lb)		MINIMUM		5080	5740	5740	6060	6060	6450	6450	6840	6840	7170	7470
			OPTIMUM		5640	6370	6370	6730	6730	7160	7160	7590	7590	7960	8300
			MAXIMUM		6200	7000	7000	7400	7400	7870	7870	8340	8340	8750	9130
CON NE CT ION	COLLAPSE RESISTANCE (psi)			2970	3470	3470	3690	3790	4020	4020	4160	4160	4220	4220	
	INTERNAL YIELD PRESSURE (psi)			4180	6090	6090	6850	7230	8370	8370	9510	9510	10650	11410	
	MAXIMUM LOAD OF COUPLING FACE (kips)		REGULAR		392	570	570	642	677	784	784	891	891	998	1070
			S.C.		144	210	210	236	249	288	288	328	328	367	393
				PARTING LOAD (kips)											
	REGULAR COUPLING			453	509	489	523	550	611	650	691	711	791	845	
	S.C. COUPLING			453	492	467	492	517	566	615	640	664	738	787	
				OUTSIDE DIA. (in)		INSIDE DIA. (in)		WEIGHT (lb)		JOINT EFFICIENCY (%)		30' JOINT MUD DISPLACEMENT (in³)			
	COUPLING OUTSIDE DIAMETER		W	7.413		6.068		33.57		169		2163			
			Wc	7.015		6.068		18.46		90		2110			
COUPLING LENGTH (in)		NL	11.829		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	4.965												