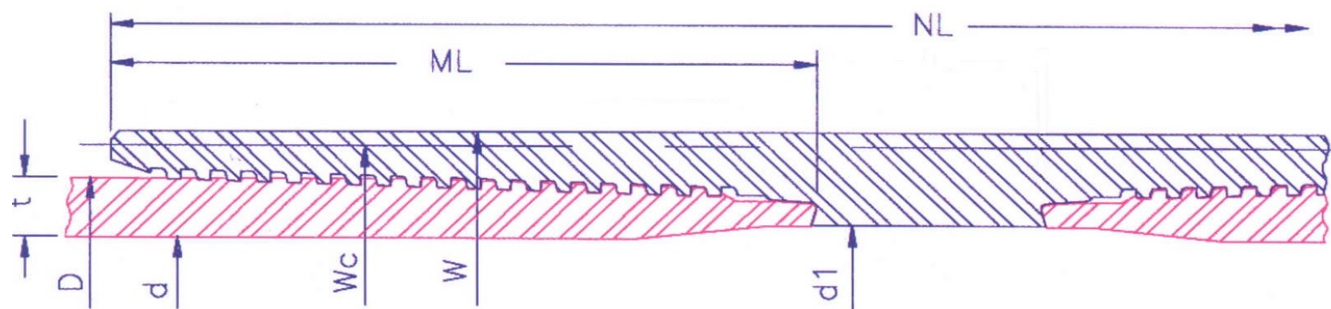


SIZE: 6 5/8" (168.27mm)

WALL THICKNESS: 0.525" (13.34mm)

THREADS PER INCH: 5



PIPE BODY	OUTSIDE DIA. (in)		D	6.625	INSIDE DIA. (in)		d	5.575	DRIFT DIA. (in)		5.45	PLAIN END WT (lb/ft)			34.2
	GRADE				55	N80	80	90	95	C110	110	C125	125	140	150
	COLLAPSE RESISTANCE (psi)				8030	11670	11670	13130	13860	15860	15860	17590	17590	19240	20280
	INTERNAL YIELD PRESSURE (psi)				7630	11090	11090	12480	13170	15250	15250	17330	17330	19420	20800
	BODY YIELD STRENGTH (kips)				553	805	805	905	956	1107	1107	1258	1258	1409	1509
	ULTIMATE STRENGTH (kips)				956	1006	956	1006	1056	1157	1258	1308	1358	1509	1610
	YIELD TORQUE (ft.lb)				75320	109560	109560	123250	130100	150640	150640	171180	171180	191720	205420
MAKE UP	RECOMMENDED MAKEUP TORQUE USING A THREAD COMPOUND WITH FRICTION CORRECTION FACTOR OF 1.0														
	REGULAR (ft.lb)		MINIMUM		8780	9850	9850	10450	10450	11100	11100	11700	11700	12450	13160
			OPTIMUM		9750	10850	10850	11550	11550	12300	12300	13000	13000	13750	14530
			MAXIMUM		10720	11850	11850	12650	12650	13500	13500	14300	14300	15050	15910
	SPECIAL CLEARANCE (ft.lb)		MINIMUM		8780	9850	9850	10450	10450	11100	11100	11700	11700	12450	13160
			OPTIMUM		9750	10850	10850	11550	11550	12300	12300	13000	13000	13750	14530
			MAXIMUM		10720	11850	11850	12650	12650	13500	13500	14300	14300	15050	15910
CON NE CT ION	COLLAPSE RESISTANCE (psi)			8030	11670	11670	13130	13860	15860	15860	17590	17590	19240	20280	
	INTERNAL YIELD PRESSURE (psi)			7630	11090	11090	12480	13170	15250	15250	17330	17330	19420	20800	
	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			795	892	858	918	965	1059	1141	1197	1243	1381	1473	
	S.C. COUPLING			467	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		5.955		34.17		96		3704			
			Wc	7.015		5.955		19.06		51		3651			
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												