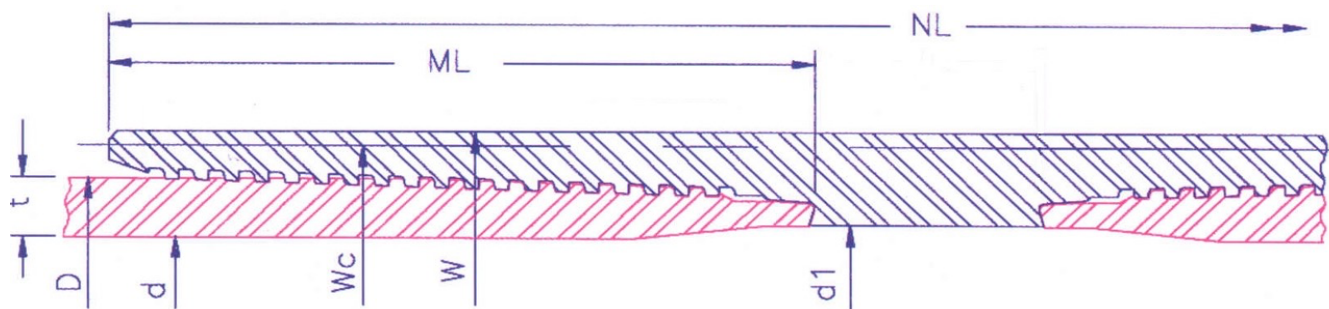


SIZE: 8 5/8" (219.08mm)

NOMINAL WEIGHT: 28.00 lb/ft (41.67 kg/m)

WALL THICKNESS: 0.304" (7.72mm)

THREADS PER INCH: 5



PIPE BODY	OUTSIDE DIA. (in)		D	8.625	INSIDE DIA. (in)		d	8.017	DRIFT DIA. (in)		7.892	PLAIN END WT (lb/ft)			27.02
	GRADE				55	N80	80	90	95	C110	110	C125	125	140	150
	COLLAPSE RESISTANCE (psi)				1880	2160	2160	2200	2210	2210	2210	2210	2210	2210	2210
	INTERNAL YIELD PRESSURE (psi)				3390	4930	4930	5550	5860	6780	6780	7710	7710	8640	9250
	BODY YIELD STRENGTH (kips)				437	636	636	715	755	874	874	993	993	1113	1192
	ULTIMATE STRENGTH (kips)				755	795	755	795	834	914	993	1033	1073	1192	1272
	YIELD TORQUE (ft.lb)				84520	122940	122940	138310	145990	169040	169040	192090	192090	215140	230510
MAKE UP	RECOMMENDED MAKEUP TORQUE USING A THREAD COMPOUND WITH FRICTION CORRECTION FACTOR OF 1.0														
	REGULAR (ft.lb)		MINIMUM		6840	7830	7830	8460	8460	9150	9150	9850	9850	10450	10850
			OPTIMUM		7590	8700	8700	9400	9400	10150	10150	10850	10850	11550	11950
			MAXIMUM		8340	9570	9570	10340	10340	11150	11150	11850	11850	12650	13050
	SPECIAL CLEARANCE (ft.lb)		MINIMUM		6840	7830	7830	8460	8460	9150	9150	9850	9850	10450	10850
			OPTIMUM		7590	8700	8700	9400	9400	10150	10150	10850	10850	11550	11950
			MAXIMUM		8340	9570	9570	10340	10340	11150	11150	11850	11850	12650	13050
CON NE CT ION	COLLAPSE RESISTANCE (psi)			1880	2160	2160	2200	2210	2210	2210	2210	2210	2210	2210	2210
	INTERNAL YIELD PRESSURE (psi)			3390	4930	4930	5550	5860	6780	6780	7710	7710	8640	9250	
	MAXIMUM LOAD OF COUPLING FACE (kips)		REGULAR		653	950	950	1069	1128	1306	1306	1484	1484	1662	1781
			S.C.		241	350	350	394	416	481	481	547	547	613	656
				PARTING LOAD (kips)											
	REGULAR COUPLING			599	688	664	714	751	838	886	949	973	1084	1158	
	S.C. COUPLING			599	688	664	714	751	838	886	949	973	1084	1158	
				OUTSIDE DIA. (in)		INSIDE DIA. (in)		WEIGHT (lb)		JOINT EFFICIENCY (%)		30' JOINT MUD DISPLACEMENT (in³)			
	COUPLING OUTSIDE DIAMETER		W	9.65		8.037		60.81		207		3046			
			Wc	9.142		8.037		33.26		112		2949			
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												