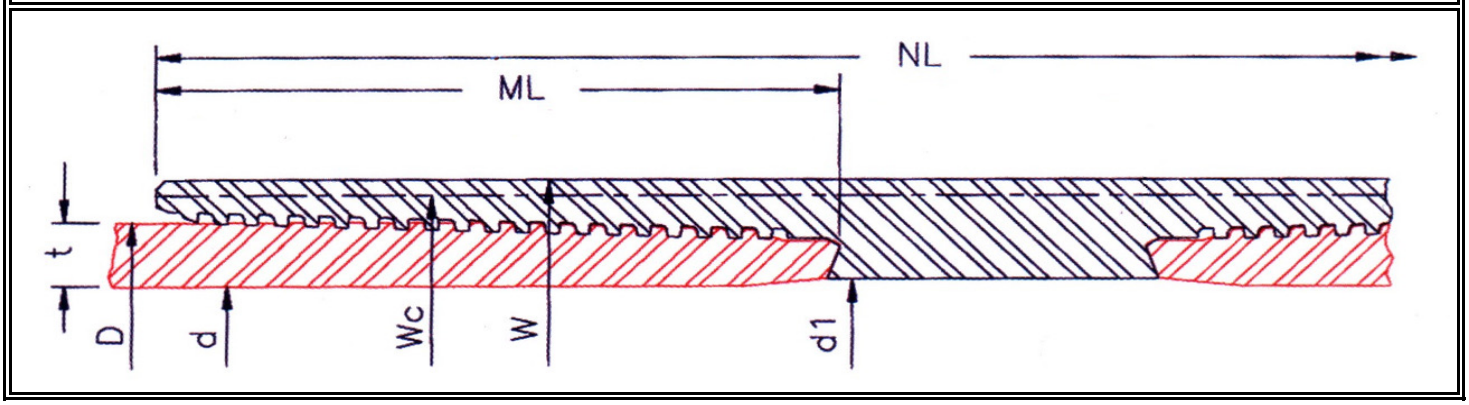
TECHNICAL INFORMATION

TUBING

SIZE:	**2 7/8" (73.02mm)**
NOMINAL WEIGHT:	**8.60 lb/ft (12.80 kg/m)**
WALL THICKNESS:	**0.308" (7.82mm)**
THREADS PER INCH:	**8**



PIPE BODY	OUTSIDE DIA. (in)	D	2.875	INSIDE DIA. (in)		d	2.259	DRIFT DIA. (in)	2.165	PLAIN END WT (lb/ft)		8.44
	GRADE			55	N80	80	90	95	C110	110	C125	125	140	150
	COLLAPSE RESISTANCE (psi)			10520	15300	15300	17220	18170	21040	21040	23910	23910	26780	28700
	INTERNAL YIELD PRESSURE (psi)			10310	15000	15000	16870	17810	20620	20620	23430	23430	26250	28120
	BODY YIELD STRENGTH (kips)			137	199	199	224	236	273	273	310	310	348	373
	ULTIMATE STRENGTH (kips)			236	248	236	248	261	286	310	323	335	373	397
	YIELD TORQUE (ft.lb)			7640	11110	11110	12500	13200	15280	15280	17370	17370	19450	20840
MAKE UP	RECOMMENDED MAKEUP TORQUE USING A THREAD COMPOUND WITH FRICTION CORRECTION FACTOR OF 1.0													
	REGULAR (ft.lb)	MINIMUM		1890	2540	2540	2930	2930	3390	3390	3780	3780	4110	4430
		OPTIMUM		2100	2820	2820	3250	3250	3760	3760	4200	4200	4560	4920
		MAXIMUM		2310	3100	3100	3570	3570	4130	4130	4620	4620	5010	5410
	SPECIAL CLEARANCE (ft.lb)	MINIMUM		1680	2260	2260	2610	2610	3020	3020	3360	3360	3660	3940
		OPTIMUM		1890	2540	2540	2930	2930	3390	3390	3780	3780	4110	4430
		MAXIMUM		2100	2820	2820	3250	3250	3760	3760	4200	4200	4560	4920
CONNECTION	COLLAPSE RESISTANCE (psi)			10520	15300	15300	17220	18170	21040	21040	23910	23910	26780	28700
	INTERNAL YIELD PRESSURE (psi)			10310	15000	15000	16870	17810	20620	20620	23430	23430	26250	28120
	MAXIMUM LOAD OF COUPLING FACE (kips)	REGULAR		94	136	136	153	162	187	187	213	213	239	256
		S.C.		69	100	100	113	119	138	138	157	157	176	188
				PARTING LOAD (kips)										
	REGULAR COUPLING			213	230	220	233	245	270	291	305	315	351	374
	S.C. COUPLING			190	200	190	200	210	230	250	260	270	300	319

		OUTSIDE DIA. (in)	INSIDE DIA. (in)	WEIGHT (lb)	JOINT EFFICIENCY (%)	30' JOINT MUD DISPLACEMENT (in^3)
COUPLING OUTSIDE DIAMETER	W	3.36	2.333	6.37	103	911
	Wc	3.274	2.333	5.41	85	907
COUPLING LENGTH (in)	NL	7.540	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	2.829				