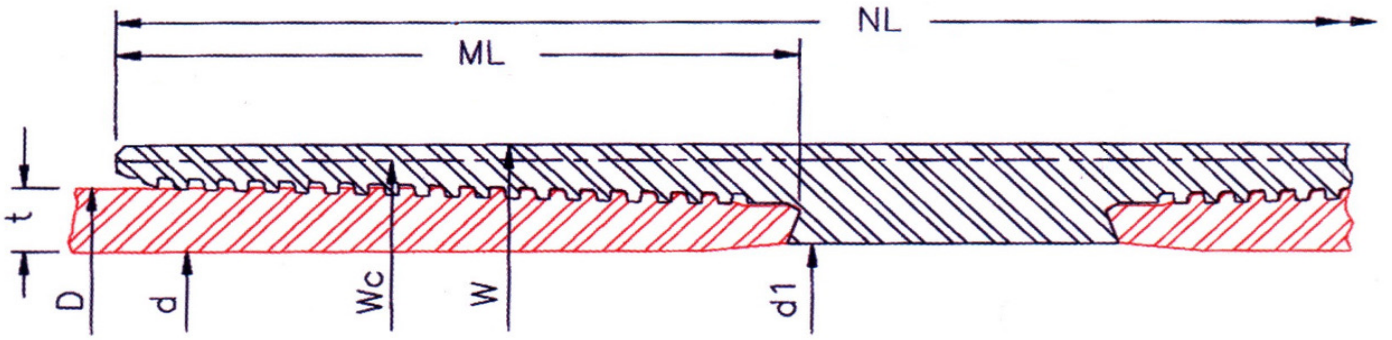
TECHNICAL INFORMATION

TUBING

SIZE:	**73.02mm (2 7/8")**
NOMINAL WEIGHT:	**11.46 kg/m (7.70 lb/ft)**
WALL THICKNESS:	**7.01mm (0.276")**
THREADS PER INCH:	**8**



PIPE BODY	OUTSIDE DIA. (mm)	D	73.02	INSIDE DIA. (mm)		d	59	DRIFT DIA. (mm)		56.62	PLAIN END WT (kg/m)		11.4
	GRADE			55	N80	80	90	95	C110	110	C125	125	140	150
	COLLAPSE RESISTANCE (MPa)			65.8	95.7	95.7	107.7	113.7	131.6	131.6	149.6	149.6	167.5	179.5
	INTERNAL YIELD PRESSURE (MPa)			63.7	92.7	92.7	104.2	110	127.4	127.4	144.8	144.8	162.2	173.7
	BODY YIELD STRENGTH (kN)			551	802	802	902	952	1103	1103	1253	1253	1403	1504
	ULTIMATE STRENGTH (kN)			952	1002	952	1002	1053	1153	1253	1303	1353	1504	1604
	YIELD TORQUE (N.m)			9610	13970	13970	15720	16590	19210	19210	21830	21830	24450	26200
MAKE UP	RECOMMENDED MAKEUP TORQUE USING A THREAD COMPOUND WITH FRICTION CORRECTION FACTOR OF 1.0													
	REGULAR (N.m)	MINIMUM		2300	3090	3090	3540	3540	4070	4070	4510	4510	4950	5300
		OPTIMUM		2550	3430	3430	3920	3920	4510	4510	5000	5000	5490	5880
		MAXIMUM		2790	3770	3770	4300	4300	4960	4960	5490	5490	6030	6470
	SPECIAL CLEARANCE (N.m)	MINIMUM		2060	2750	2750	3160	3160	3620	3620	4030	4030	4410	4720
		OPTIMUM		2300	3090	3090	3540	3540	4070	4070	4510	4510	4950	5300
		MAXIMUM		2550	3430	3430	3920	3920	4510	4510	5000	5000	5490	5880
CONNECTION	COLLAPSE RESISTANCE (MPa)			65.8	95.7	95.7	107.7	113.7	131.6	131.6	149.6	149.6	167.5	179.5
	INTERNAL YIELD PRESSURE (MPa)			63.7	92.7	92.7	104.2	110	127.4	127.4	144.8	144.8	162.2	173.7
	MAXIMUM LOAD OF COUPLING FACE (kN)	REGULAR		378	550	550	619	653	756	756	860	860	963	1032
		S.C.		307	447	447	503	531	614	614	698	698	782	838
				PARTING LOAD (kN)										
	REGULAR COUPLING			860	929	887	940	988	1088	1172	1231	1273	1416	1511
	S.C. COUPLING			844	888	844	888	933	1021	1110	1155	1199	1332	1421

		OUTSIDE DIA. (mm)	INSIDE DIA. (mm)	WEIGHT (kg)	JOINT EFFICIENCY (%)	30' JOINT MUD DISPLACEMENT (m^3)
COUPLING OUTSIDE DIAMETER	W	84.58	60.55	2.69	106	0.01355
	Wc	83.16	60.55	2.41	93	0.01351
COUPLING LENGTH (mm)	NL	191.52	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 (mm)	ML	71.86				