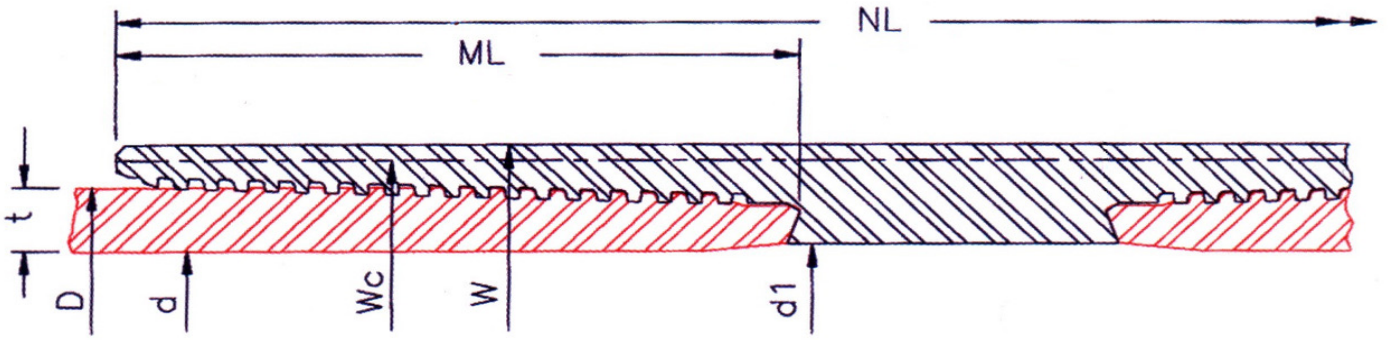
TECHNICAL INFORMATION

TUBING

SIZE:	**60.32mm (2 3/8")**
NOMINAL WEIGHT:	**8.63 kg/m (5.80 lb/ft)**
WALL THICKNESS:	**6.45mm (0.254")**
THREADS PER INCH:	**8**



PIPE BODY	OUTSIDE DIA. (mm)	D	60.32	INSIDE DIA. (mm)		d	47.42	DRIFT DIA. (mm)		45.03	PLAIN END WT (kg/m)		8.56
	GRADE			55	N80	80	90	95	C110	110	C125	125	140	150
	COLLAPSE RESISTANCE (MPa)			72.4	105.4	105.4	118.5	125.1	144.9	144.9	164.6	164.6	184.4	197.6
	INTERNAL YIELD PRESSURE (MPa)			71	103.2	103.2	116.1	122.6	141.9	141.9	161.3	161.3	180.7	193.6
	BODY YIELD STRENGTH (kN)			414	602	602	678	715	828	828	941	941	1054	1129
	ULTIMATE STRENGTH (kN)			715	753	715	753	790	866	941	979	1016	1129	1205
	YIELD TORQUE (N.m)			5830	8480	8480	9550	10080	11670	11670	13260	13260	14850	15910
MAKE UP	RECOMMENDED MAKEUP TORQUE USING A THREAD COMPOUND WITH FRICTION CORRECTION FACTOR OF 1.0													
	REGULAR (N.m)	MINIMUM		1500	2030	2030	2390	2390	2660	2660	2930	2930	3170	3440
		OPTIMUM		1670	2250	2250	2640	2640	2940	2940	3240	3240	3530	3820
		MAXIMUM		1830	2470	2470	2900	2900	3230	3230	3550	3550	3880	4200
	SPECIAL CLEARANCE (N.m)	MINIMUM		1340	1820	1820	2130	2130	2370	2370	2620	2620	2820	3060
		OPTIMUM		1500	2030	2030	2390	2390	2660	2660	2930	2930	3170	3440
		MAXIMUM		1670	2250	2250	2640	2640	2940	2940	3240	3240	3530	3820
CONNECTION	COLLAPSE RESISTANCE (MPa)			72.4	105.4	105.4	118.5	125.1	144.9	144.9	164.6	164.6	184.4	197.6
	INTERNAL YIELD PRESSURE (MPa)			71	103.2	103.2	116.1	122.6	141.9	141.9	161.3	161.3	180.7	193.6
	MAXIMUM LOAD OF COUPLING FACE (kN)	REGULAR		272	396	396	445	470	544	544	618	618	693	742
		S.C.		190	276	276	311	328	380	380	431	431	483	518
				PARTING LOAD (kN)										
	REGULAR COUPLING			653	702	669	709	744	819	884	927	959	1066	1138
	S.C. COUPLING			562	591	562	591	621	680	739	769	798	887	946

		OUTSIDE DIA. (mm)	INSIDE DIA. (mm)	WEIGHT (kg)	JOINT EFFICIENCY (%)	30' JOINT MUD DISPLACEMENT (m^3)
COUPLING OUTSIDE DIAMETER	W	70.74	49.25	1.84	103	0.01015
	Wc	68.76	49.25	1.54	83	0.01012
COUPLING LENGTH (mm)	NL	175.26	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	63.86				