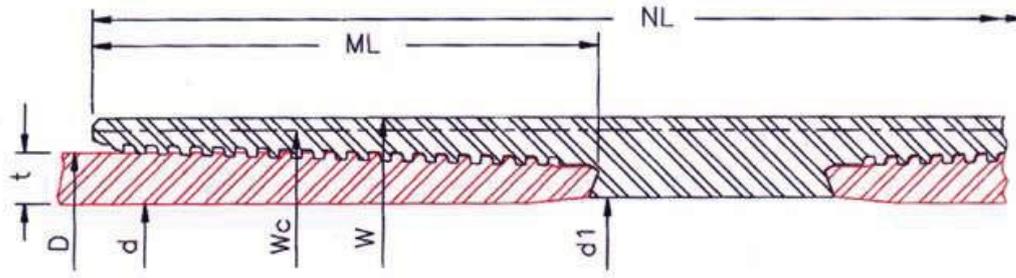


TECHNICAL INFORMATION

TUBING

SIZE:	73.03 mm
NOMINAL WEIGHT:	11.61 kg/m
WALL THICKNESS:	7.01 mm
THREADS PER INCH:	8



PIPE BODY	OUTSIDE DIA.(mm)D	73.03	INSIDE DIA.(mm) d	59.00	DRIFT DIA. (mm)		56.62	PLAIN END WT (kg/m)			11.40
	GRADE			K55	N80	L80	C90	C95	P110	Q125	150
	COLLAPSE RESISTANCE (MPa)			65.8	95.7	95.7	107.7	113.7	131.6	149.6	179.5
	INTERNAL YIELD PRESSURE (MPa)			63.7	92.7	92.7	104.2	110.0	127.4	144.8	173.7
	BODY YIELD STRENGTH (kN)			551	802	802	902	952	1103	1253	1504
	ULTIMATE STRENGTH (kN)			952	1002	952	1002	1053	1253	1353	1604
	YIELD TORQUE (Nm)			9610	13970	13970	15720	16590	19210	21830	26200

RECOMMENDED MAKEUP TORQUE USING A THREAD COMPOUND WITH FRICTION CORRECTION FACTOR OF 1.0										
MAKEUP	REGULAR	MINIMUM (Nm)	2300	3090	3090	3540	3540	4070	4510	5300
		OPTIMUM (Nm)	2550	3430	3430	3920	3920	4510	5000	5880
		MAXIMUM (Nm)	2790	3770	3770	4300	4300	4960	5490	6470
	SPECIAL CLEARANCE	MINIMUM (Nm)	2060	2750	2750	3160	3160	3620	4030	4720
		OPTIMUM (Nm)	2300	3090	3090	3540	3540	4070	4510	5300
		MAXIMUM (Nm)	2550	3430	3430	3920	3920	4510	5000	5880

CONNECTION	COLLAPSE RESISTANCE (MPa)		65.8	95.7	95.7	107.7	113.7	131.6	149.6	179.5	
	INTERNAL YIELD PRESSURE (MPa)		63.7	92.7	92.7	104.2	110.0	127.4	144.8	173.7	
	MAXIMUM LOAD OF REG. COUPLING FACE (kN)		387	563	563	634	669	774	880	1056	
	MAXIMUM LOAD OF S.C. COUPLING FACE (kN)		307	447	447	503	531	614	698	838	
	PARTING LOAD (kN)										
	REGULAR COUPLING O.D.		860	929	887	940	988	1172	1273	1511	
	SPECIAL CLEARANCE COUPLING O.D.		844	888	844	888	933	1110	1199	1421	
			OUTSIDE DIA.(mm)	INSIDE DIA.(mm)	WEIGHT (kg)		JOINT EFFICIENCY (%)		30' JOINT MUD DISPLACEMENT (m ³)		
	REGULAR COUPLING		W	84.76	60.55	2.78		108		0.01357	
	SPECIAL CLEARANCE COUPLING		Wc	83.16	60.55	2.46		93		0.01353	
LENGTH OF COUPLING (mm)		NL	191.47								
MAKE UP LOSS (mm)		ML	71.86								

The above information is for reference only. The information is subject to change or modification without notice. Please contact HSC for the latest information