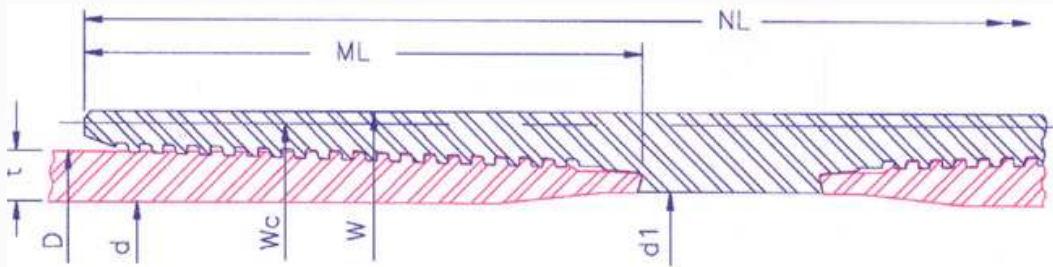


TECHNICAL INFORMATION

CASING

SIZE:	339.72 mm
NOMINAL WEIGHT:	120.09 kg/m
WALL THICKNESS:	14.73 mm
THREADS PER INCH:	5



P I P E B O D Y	OUTSIDE DIA.(mm)D	339.72	INSIDE DIA.(mm) d	310.26	DRIFT DIA. (mm)		306.30	PLAIN END WT (kg/m)		117.95
	GRADE	K55		N80	L80	C90	C95	P110	Q125	150
	COLLAPSE RESISTANCE (MPa)		20.4	23.8	23.8	25.3	26.0	27.6	28.5	28.8
	INTERNAL YIELD PRESSURE (MPa)		28.8	41.9	41.9	47.1	49.7	57.6	65.4	78.5
	BODY YIELD STRENGTH (kN)		5704	8297	8297	9334	9852	11408	12963	15556
	ULTIMATE STRENGTH (kN)		9852	10371	9852	10371	10889	12963	14000	16593
	YIELD TORQUE (Nm)		512970	746130	746130	839400	886030	1025930	1165830	1399000

M A K E U P	RECOMMENDED MAKEUP TORQUE USING A THREAD COMPOUND WITH FRICTION CORRECTION FACTOR OF 1.0									
	REGULAR	MINIMUM (Nm)	19520	19520	19520	19520	19520	19520	19520	19520
		OPTIMUM (Nm)	21560	21560	21560	21560	21560	21560	21560	21560
		MAXIMUM (Nm)	23590	23590	23590	23590	23590	23590	23590	23590
	SPECIAL CLEARANCE	MINIMUM (Nm)	19520	19520	19520	19520	19520	19520	19520	19520
		OPTIMUM (Nm)	21560	21560	21560	21560	21560	21560	21560	21560
		MAXIMUM (Nm)	23590	23590	23590	23590	23590	23590	23590	23590

C O N N E C T I O N	COLLAPSE RESISTANCE (MPa)		20.4	23.8	23.8	25.3	26.0	27.6	28.5	28.8	
	INTERNAL YIELD PRESSURE (MPa)		28.8	41.9	41.9	47.1	49.7	57.6	65.4	78.5	
	MAXIMUM LOAD OF REG. COUPLING FACE (kN)		4387	6381	6381	7179	7578	8774	9971	11965	
	MAXIMUM LOAD OF S.C. COUPLING FACE (kN)		2896	4213	4213	4739	5003	5793	6582	7899	
			PARTING LOAD (kN)								
	REGULAR COUPLING O.D.		6936	8454	8240	8976	9451	11090	12300	14675	
	SPECIAL CLEARANCE COUPLING O.D.		6936	8038	7637	8038	8440	10048	10852	12861	
			OUTSIDE DIA.(mm)	INSIDE DIA.(mm)	WEIGHT (kg)		JOINT EFFICIENCY (%)		30' JOINT MUD DISPLACEMENT (m³)		
	REGULAR COUPLING	W	365.71	319.89	43.44		108		0.14173		
	SPECIAL CLEARANCE COUPLING	Wc	358.80	319.89	33.19		82		0.14042		
	LENGTH OF COUPLING (mm)	NL	332.46	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	143.31								

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