

# T+TUBECRAFT LTD

## MANDREL BENDING CAPACITY

		CENTRELINE RADIUS (CLR)											
TUBE OUTSIDE DIAMETER (mm)	6.35	8											
	9.5	17	25	32	38	45	51	57	64	76			
	10.3			30									
	12.7	19	25	29	32	38	51	57	64	76			
	13.7					41							
	14.3					45							
	15.9	18	19	25	29	34	38	48	51	64	76		
	17.2												
	19.1		25	32	38	45	51	64	76	89	102	114	127
	20.0			30							100		
	21.3							60	70		108		
	22.2			29			51	64	76		102		152
	25.4	51	64	76	89	95	102	114	127	140	152	165	200
	26.9	51	64	76	89		102		127		152		
	28.6	51	64	76	89		102		127		152		
	30.0				89								
	31.8	51	64	76	89		102	114	127		152		
	33.4	51	57	64	76	89	102	114	127		152		
	34.9		57	76			102		127		152	190	265
	38.1			76	89		102	114	127	133	152	178	203
	40.0								127		152		
	41.3			76	89		102		127		152		
	42.2			76	89		102	114	127		152		
	44.5			76			102		127		152		
	48.3			76	89		102	114	127		152	178	254
	50.8						102		127		152		203
	54.0								127		152		
	57.2										152	200	350
	60.3								120		152		254
	63.5						102				152	250	
76.2								190	230	360	610	915	
88.9										230	395	850	
101.6										305	610	850	
114.3										305	610	850	
127.0											610	850	

