

MANDREL BENDING CAPACITY CHART													
	CENTRELINE RADIUS (CLR)												
	6.4	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				30	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					85	102		127		152	203	600
	54.0								127		152		
	57.2										152	200	350
	60.3								120		152		254
	63.5						102				152	250	
	73.0									230			
	76.2							190	230	360	500	600	900
	80.0										500		
	88.9									230	395	600	900
	101.6										305	600	900
	114.3										305	600	900
	127.0											600	900

TUBE OUTSIDE DIAMETER (mm)