

Tube And Pipe Mandrel / Empty Bending

Imperial Size	Metric Size	FORMERS Centre Line Radius				
1/2"	12.7	120				
5/8"	16	36				
.3/4"	19	29.5	47.5			
.7/8"	22.2	55.5				
1"	25.4	38.1	50	76.2		
20nb	26.9	50	63.5			
1.1/4"	31.8	79.5				
1.3/8"	35	80				
1.1/2"	38.1	57.15	76.2	100	125	
	40	120				
32nb	42.4	122.5				
1.3/4"	44.45	88.9	125	145		
1.7/8"	47.6	71.5	127			
40 nb	48.3	76.2	100	145		
	50	100	150			
2"	50.8	76.2	88.9	101.4		
	60	120.0				
50nb	60.3	120	200			
2.1/2"	63.5	101.6	127			
65nb 3"	76.2	114.3	135			
4	101.6	152.4				
Square Hollow Section tooling		All Non Mandrel Internal Crush				
	19	75				
	25.4	112.5				
	30	125				
Ring Rolling Round Tubes						
	16	25.4	31.8	38.1	2"	2.5" 3"