

SEAMLESS DIMENSIONAL RANGE

		WALL THICKNESS																						
		2.9	3.2	3.6	4.0	4.5	4.8	4.9	5.2	5.6	6.3	7.1	8.0	8.4	8.8	9.5	10.2	11.1	12.7	13.5	14.3	15.9	17.5	
OUTSIDE DIAMETER	33.4																							
	48.3																							
	60.3																							
	88.9																							
	101.6																							
	114.3																							
	141.3																							
	146																							
	152.4																							
	159																							
	165.1																							
	168.3																							
	177.8																							
	187.7																							
	193.7																							
	196.9																							
	204																							
	206.4																							
	216																							
	219.1																							
	223																							
	229																							
	232																							
	241																							
	244.5																							
	254																							
	267																							
	273																							
	283																							
	298.5																							
	306.4																							
	318																							
323.9																								
327																								
339.7																								
346.1																								
355.6																								
368.3																								
377.8																								
406.4																								
457																								
508																								
	0.114	0.126	0.141	0.157	0.177	0.189	0.193	0.204	0.220	0.248	0.279	0.315	0.330	0.346	0.374	0.401	0.437	0.500	0.531	0.563	0.626	0.689		

18.3	19.1	20.6	21.4	22.2	25.4	26.5	28.0	30.0	31.0			36.0			42.0		46.0	48.0		
																			1.315	
																			1.902	
																			2.374	
																			3.5	
																			4	
																			4.5	
																			5.563	
																			5.748	
																			6	
																			6.260	
																			6.500	
																			6.626	
																			7	
																			7.390	
																			7.626	
																			7.752	
																			8	
																			8.126	
																			8.504	
																			8.626	
																			8.780	
																			9	
																			9.134	
																			9.488	
																			9.626	
																			10	
																			10.512	
																			10.748	
																			11.142	
																			11.752	
																			12.063	
																			12.520	
																			12.752	
																			12.874	
																			13.374	
																			13.626	
																			14	
																			14.500	
																			14.874	
																			16	
																			18	
																			20	
0.720	0.752	0.811	0.842	0.874	0.100	1.043	1.102	1.181	1.220	1.259	1.378	1.417	1.574	1.614	1.653	1.732	1.968	2.244	in	
WALL THICKNESS																				

OUTSIDE DIAMETER