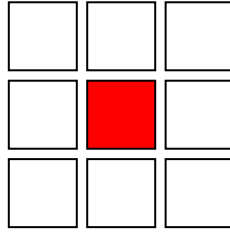


OD	WALL THICKNESS mm/INS													
	mm	0.75	0.81	0.91	1.00	1.22	1.25	1.50	1.63	1.65	2.00	2.03	2.11	2.39
mm	INS	0.030	0.032	0.036	0.039	0.048	0.049	0.059	0.064	0.065	0.079	0.080	0.083	0.094
3.18	1/8		0.0430	0.0507		0.0598		0.1308						
3.97	3/32			0.0684				0.1678						
4.76	3/16		0.0793			0.1067			0.1260					
5.00	.197	0.0808			0.1101		0.1178							
6.00	.236	0.1001			0.1242						0.2001			
6.35	¼		0.1109			0.1540			0.1890			0.2159		0.2329
7.00	.276				0.1485									
7.94	5/16		0.1454	0.1571		0.2022			0.2533			0.2958		0.3271
8.00	.315				0.1744		0.2053	0.2344			0.2919			
9.53	3/8		0.1744	0.1939		0.2494			0.3162			0.3747		0.4196
10.00	.394				0.2550	0.2725		0.3190			0.4012			
11.11	7/16		0.2062	0.2297		0.2976			0.3803			0.4549		0.5132
12.00	.473				0.2751			0.3942			0.5018			
12.70	½			0.2655		0.3463			0.4434			0.5425		0.6064
13.00	.512							0.4324						
14.00	.551				0.3261			0.4705			0.6011			
14.29	9/16			0.305		0.3928			0.5074					0.7004
15.00	.591				0.3581			0.5077			0.6511			
15.88	5/8			0.3367		0.4400			0.5706			0.7040		
16.00	.630										0.7011			
17.46	11/16			0.3730					0.6344					0.8873
18.00	.709				0.4261			0.6208			0.8013			
19.05	¾			0.4083		0.5340			0.7070			0.8654		
20.00	.788				0.4766			0.6951			0.9015			
20.64	13/16					0.5842			0.7619					
22.00	.867				0.5266			0.7708			1.0020			
22.23	7/8			0.5434		0.6309			0.8248			1.0270		
23.00	.906							0.8081						



OD	WALL THICKNESS mm/INS													
	mm	0.75	0.81	0.91	1.00	1.22	1.25	1.50	1.63	1.65	2.00	2.03	2.11	2.39
mm	INS	0.030	0.032	0.036	0.039	0.048	0.049	0.059	0.064	0.065	0.079	0.080	0.083	0.094
25.00	.985							0.8833			1.152			
25.40	1			0.5516		0.7260			0.9520			1.168		
26.98	1 1/16											1.250		
28.00	1.102							0.9951			1.302			
28.58	1 1/8			0.6175		0.8230			1.079	1.102		1.349		
30.00	1.181				0.7266						1.402			
31.80	1 ¼			0.6944		0.9154			1.206			1.511		
34.93	1 3/8			0.7708		1.012			1.333			1.673		
35.00	1.379							1.258						
36.00	1.417										1.703			
38.10	1 ½			0.8374		1.107			1.461			1.834		
40.00	1.575							1.446			1.903			
41.28	1 5/8								1.520			1.995		
44.50	1 ¾					1.325			1.592					
50.80	2			1.141		1.510			1.969			2.480		
53.98	2 1/8								2.083					
54.00	2.126										2.604			
57.15	2 ¼								2.227					
60.33	2 3/8								2.425					
63.50	2 ½								2.555			3.126		
66.68	2 5/8								2.606					
69.85	2 ¾								2.729					3.949
76.10	3								3.034			3.772		
79.38	3 1/8								3.163					
82.55	3 ¼								3.292					
88.90	3 ½								3.495				4.507	
101.60	4								4.065				5.166	
114.30	4 ½												5.919	

