95% Minimum Remaining Wall Means Longer Drill Pipe Life

Drill Pipe	Nominal Weight	API
Size		Nominal Wall
Label 1	Label 2	New
(in)	(lb/ft)	(in)
2-7/8	10.40	0.362
3-1/2	13.30	0.368
	15.50	0.449
4	14.00	0.330
	15.70	0.380
4-1/2	16.60	0.337
	20.00	0.430
	22.82	0.500
5	19.50	0.362
	25.60	0.500
5-1/2	21.90	0.361
	24.70	0.415
6-5/8	25.20	0.330
	27.70	0.362

API	TSC	
Minimum Wall	Minimum Wall	
New 87.5%	New 95%	
(in)	(in)	
0.317	0.344 + 0.027	
0.322	0.350 + 0.028	
0.393	0.427 + 0.034	
0.289	0.314 + 0.025	
0.333	0.361 + 0.029	
0.295	0.320 + 0.025	
0.376	0.409 + 0.032	
0.438	0.475 + 0.038	
0.317	0.344 + 0.027	
0.438	0.475 + 0.038	
0.316	0.343 + 0.027	
0.363	0.394 + 0.031	
0.289	0.314 + 0.025	
0.317	0.344 + 0.027	

API	Wall Wear to Premium Class	
Minimum Wall	API Drill Pipe	TSC Drill Pipe
Premium Class 80%		Twice the "Wear-Life"
(in)	(in)	(in)
0.290	0.027	0.054
0.294	0.028	0.055
0.359	0.034	0.067
0.264	0.025	0.050
0.304	0.029	0.057
0.270	0.025	0.051
0.344	0.032	0.064
0.400	0.038	0.075
0.290	0.027	0.054
0.400	0.038	0.075
0.289	0.027	0.054
0.332	0.031	0.062
0.264	0.025	0.050
0.290	0.027	0.054