

DIMENSIONAL TABLES ACCORDING TO ASTM, ASME AND API NORMS

Pipes according to the following norms follow the dimensional table foreseen by ASME B36.10M specification:

API 5L

ASTM A 53 / ASME SA 53

ASTM A 106 / ASME SA 106

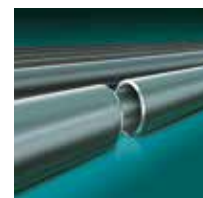
ASTM A 335 / ASME SA 335

ASTM A 333 / ASME SA 333

Nominal O.D.	O.D.		W.T.		Mass		Designation	
	inches	inches	mm	inches	mm	lb/ft	Kg/m	Class

22	22.000	559	0.281	7.14	65.18	97.17	-	-
			0.312	7.92	72.27	107.63	-	-
			0.344	8.74	79.56	118.60	-	-
			0.375	9.53	86.61	129.13	STD	20
			0.406	10.31	93.63	139.50	-	-
			0.438	11.13	100.86	150.37	-	-
			0.469	11.91	107.85	160.68	-	-
			0.500	12.70	114.81	171.09	XS	30
			0.562	14.27	128.67	191.69	-	-
			0.625	15.88	142.68	212.69	-	-
			0.688	17.48	156.60	233.43	-	-
			0.750	19.05	170.21	253.65	-	-
			0.812	20.62	183.75	273.76	-	-
			0.875	22.23	197.41	294.25	-	60
			0.938	23.83	211.00	314.49	-	-
			1.000	25.40	224.28	334.23	-	-
			1.062	26.97	237.48	353.84	-	-
			1.125	28.58	250.81	373.83	-	80
			1.188	30.18	264.06	393.57	-	-
			1.250	31.75	277.01	412.81	-	-
1.312	33.32	289.88	431.94	-	-			
1.375	34.93	302.88	451.42	-	100			
1.438	36.53	315.79	470.66	-	-			
1.500	38.10	328.41	489.41	-	-			
1.625	41.28	253.61	527.02	-	120			

24	24.000	610	0.375	9.53	94.62	141.12	STD	20
			0.406	10.31	102.31	152.47	-	-
			0.438	11.13	110.22	164.37	-	-
			0.469	11.91	117.86	175.66	-	-
			0.500	12.70	125.49	187.06	XS	-
			0.562	14.27	140.68	209.64	-	30
			0.625	15.88	156.03	232.66	-	-
			0.688	17.48	171.29	255.41	-	40
			0.750	19.05	186.23	277.61	-	-
			0.812	20.62	201.09	299.69	-	-
			0.875	22.23	216.10	322.21	-	-
			0.938	23.83	231.03	344.46	-	-



Nominal O.D.	O.D.		W.T.		Mass		Designation	
	inches	mm	inches	mm	lb/ft	Kg/m	Class	Schedule

24	24.000	610	0.969	24.61	238.35	355.26	-	60
			1.000	25.40	245.64	366.17	-	-
			1.062	26.97	260.17	387.76	-	-
			1.125	28.58	274.84	409.77	-	-
			1.188	30.18	289.44	431.52	-	-
			1.219	30.96	296.58	442.08	-	80
			1.250	31.75	303.71	452.74	-	-
			1.312	33.32	317.91	473.84	-	-
			1.375	34.93	332.25	495.35	-	-
			1.438	36.53	346.50	516.80	-	-
			1.500	38.10	360.45	537.33	-	-
			1.531	38.89	367.39	547.71	-	100
			1.562	39.67	374.31	557.43	-	-
1.812	46.02	429.39	640.03	-	120			

26	26.000	660	0.375	9.53	102.63	152.87	STD	-
			0.406	10.31	110.98	165.18	-	-
			0.438	11.13	119.57	178.09	-	-
			0.469	11.91	127.88	190.34	-	-
			0.500	12.70	136.17	202.72	XS	20
			0.562	14.27	152.68	227.23	-	-
			0.625	15.88	169.38	252.24	-	-
			0.688	17.48	185.99	276.96	-	-
			0.750	19.05	202.25	301.10	-	-
			0.812	20.62	218.43	325.12	-	-
			0.875	22.23	234.79	349.62	-	-
			0.938	23.83	251.07	373.84	-	-
			1.000	25.40	267.00	397.49	-	-

28	28.000	711	0.375	9.53	110.64	164.85	STD	-
			0.406	10.31	119.65	178.15	-	-
			0.438	11.13	128.93	192.09	-	-
			0.469	11.91	137.90	205.32	-	-
			0.500	12.7	146.85	218.69	XS	20
			0.562	14.27	164.69	245.18	-	-
			0.625	15.88	182.73	271.21	-	30
			0.688	17.48	200.68	298.95	-	-
			0.750	19.05	218.27	325.06	-	-