

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:

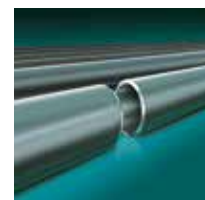
API 5L
ASTM A 53 / ASME SA 53
ASTM A 106 / ASME SA 106

ASTM A 335 / ASME SA 335
ASTM A 333 / ASME SA 333

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

10	10.750	273	0.250	6.35	28.04	41.77	-	20
			0.279	7.09	31.20	46.51	-	-
			0.307	7.80	34.24	51.03	-	30
			0.344	8.74	38.23	56.98	-	-
			0.365	9.27	40.48	60.31	STD	40
			0.438	11.13	48.24	71.90	-	-
			0.500	12.70	54.74	81.55	XS	60
			0.562	14.27	61.15	91.08	-	-
			0.594	15.09	64.43	96.01	-	80
			0.625	15.88	67.58	100.73	-	-
			0.719	18.26	77.03	114.75	-	100
			0.812	20.62	86.18	128.38	-	-
			0.844	21.44	89.29	133.06	-	120
			0.875	22.23	92.28	137.52	-	-
			0.938	23.83	98.30	146.48	-	-
			1.000	25.40	104.13	155.15	XXS	140
			1.125	28.58	115.64	172.33	-	160
1.250	31.75	126.83	188.97	-	-			

12	12.750	323.9	0.250	6.35	33.38	49.73	-	20
			0.281	7.14	37.42	55.77	-	-
			0.312	7.92	41.45	61.71	-	-
			0.330	8.38	43.77	65.20	-	30
			0.344	8.74	45.58	67.93	-	-
			0.375	9.53	49.56	73.88	STD	-
			0.406	10.31	53.52	79.73	-	40
			0.438	11.13	57.59	85.84	-	-
			0.500	12.70	65.42	97.46	XS	-
			0.562	14.27	73.15	108.96	-	60
			0.625	15.88	80.93	120.62	-	-
			0.688	17.48	88.63	132.08	-	80
			0.750	19.05	96.12	143.21	-	-
			0.812	20.62	103.53	154.24	-	-
			0.844	21.44	107.32	159.91	-	100
			0.875	22.23	110.97	165.37	-	-
			0.938	23.83	118.33	176.33	-	-



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

12	12.750	323.9	1.000	25.40	125.49	186.97	XXS	120
			1.062	26.97	132.57	197.48	-	-
			1.125	25.58	139.67	208.14	-	140
			1.250	31.75	153.53	228.74	-	-
			1.312	33.32	160.27	238.76	-	160

14	14.000	355.6	0.281	7.14	41.17	61.35	-	-
			0.312	7.92	45.61	67.90	-	20
			0.344	8.74	50.17	74.76	-	-
			0.375	9.53	54.57	81.33	STD	30
			0.406	10.31	58.94	87.79	-	-
			0.438	11.13	63.54	94.55	-	40
			0.469	11.91	67.78	100.94	-	-
			0.500	12.70	72.09	107.39	XS	-
			0.562	14.27	80.66	120.11	-	-
			0.594	15.09	85.05	126.71	-	60
			0.625	15.88	89.28	133.03	-	-
			0.688	17.48	97.81	145.75	-	-
			0.750	19.05	106.13	158.10	-	80
			0.812	20.62	114.37	170.33	-	-
			0.875	22.23	122.65	182.75	-	-
			0.938	23.83	130.85	194.96	-	100
			1.000	25.40	138.84	206.83	-	-
			1.062	26.97	146.74	218.57	-	-
			1.094	27.79	150.79	224.65	-	120
1.125	28.58	154.69	230.48	-	-			
1.250	31.75	170.21	253.56	-	140			
1.406	35.71	189.11	281.70	-	160			

16	16.000	406.4	0.281	7.14	47.17	70.30	-	-
			0.312	7.92	52.27	77.83	-	20
			0.344	8.74	57.52	85.71	-	-
			0.375	9.53	62.58	93.27	STD	30
			0.406	10.31	67.62	100.70	-	-
			0.438	11.13	72.80	108.49	-	-
			0.469	11.91	77.79	115.86	-	-