

## Dimensiones y pesos teóricos - Tubos ASTM A-53 / A 106 / API

Diámetro nominal	Diámetro exterior	ESPEORES NOMINALES Y PESOS																			
		NÚMERO DE "SCHEDULE"																			
		20		30		40		60		80		100		120		140		160		XXS	
Pulg.	mm	mm	kg/m	mm	kg/m	mm	kg/m	mm	kg/m	mm	kg/m	mm	kg/m	mm	kg/m	mm	kg/m	mm	kg/m	mm	kg/m
1/8	10.3					1.73	0.36			2.41	0.46										
1/4	13.7					2.24	0.63			3.02	0.80										
3/8	17.1					2.31	0.85			3.20	1.10										
1/2	21.3					2.77	1.27			3.73	1.62							4.78	1.95		
3/4	26.7					2.87	1.68			3.91	2.19							5.56	2.89		
1	33.4					3.38	2.50			4.55	3.23							6.35	4.23		
1 1/4	42.2					3.56	3.38			4.85	4.47							6.35	5.60	9.70	7.76
1 1/2	48.3					3.68	4.05			5.08	5.41							7.14	7.24	10.16	9.55
2	60.3					3.91	5.44			5.54	7.48							8.74	11.12	11.07	13.45
2 1/2	73.0					5.16	8.63			7.01	11.41							9.52	14.91		27.6
3	88.9					5.49	11.29			7.62	15.27							11.13	21.34	15.24	
3 1/2	101.6					5.74	13.57			8.08	18.62										
4	114.3					6.02	16.08			8.56	22.32			11.13	28.31			13.49	33.54		
5	141.3					6.55	21.78			9.52	30.96			12.70	40.29			15.88	49.11		
6	168.3					7.11	28.27			10.97	42.57			14.27	54.22			18.26	67.57		
8	219.1	6.35	33.32	7.04	36.80	8.18	42.54	10.31	53.10	12.70	64.65	15.09	75.92	18.26	90.32	20.62	100.89	23.01	111.18		
10	273.0	6.35	41.78	7.80	51.02	9.27	60.32	12.7	81.56	15.09	95.8	18.26	114.5	21.4	132.7	25.4	155.0	28.6	172.1		
12	323.8	6.35	49.74	8.38	65.22	10.31	79.74	14.3	109	17.48	132.0	21.4	159.5	25.4	186.7	28.6	207.9	33.3	238.5		
14	355.6	7.92	68.0	9.52	81.2	11.1	94.3	15.1	126.4	19.0	157.9	23.8	194.5	27.8	224.2	31.8	253.3	35.7	281.4		
16	406.4	7.92	77.9	9.52	93.1	12.7	123.2	16.7	160	21.4	203.1	26.2	245.3	30.4	286.1	36.5	332.6	40.5	364.8		
18	457.2	7.92	87.8	11.11	122.1	14.3	155.9	19.0	205.6	23.8	254.1	29.4	309.5	34.9	363.3	39.7	408.1	45.2	459.1		
20	508.0	9.52	117.0	12.7	155.0	15.1	182.9	20.6	247.6	26.2	310.8	32.5	381.1	38.1	441.0	44.4	507.6	50.0	564.0		
24	609.6	9.52	140.8	14.3	209.5	17.4	254.7	24.6	354.3	30.9	441.0	38.9	546.7	46.0	639.0	52.4	719.0	59.5	806.5		
30	782.0	12.7	234.4	15.9	291.6	-	-	-	-	-	-	-	-	-	-	-	-	-	-		