

TUBOS SCHEDULE - Com ou Sem Costura - Aços Carbono/Ligado/Inox/Preto/Galvanizado						
NOMINAL POLEGADAS	EXTERNO MM	INTERNO MM	PAREDE MM	PESO KG/MT	DENOMINAÇÃO	SCHEDULE
1/4"	13,72	9,24	2,24	0,63	STD	40
		7,68	3,02	0,80	XS	80
		7,12	3,30	0,82	*	160
3/8"	17,15	12,53	2,31	0,85	STD	40
		10,75	3,20	1,10	XS	80
		7,65	4,75	1,56	*	160
1/2"	21,34	15,80	2,77	1,26	STD	40
		14,16	3,59	1,62	XS	80
		11,78	4,78	1,95	*	160
		6,40	7,47	2,54	XXS	*
3/4"	26,67	20,93	2,87	1,68	STD	40
		18,85	3,91	2,19	XS	80
		15,55	5,56	2,89	*	160
		11,03	7,82	3,63	XXS	*
1"	33,40	26,64	3,38	2,50	STD	40
		24,30	4,55	3,23	XS	80
		20,68	6,36	4,23	*	160
		15,22	9,09	5,45	XXS	*
1 1/4"	42,16	35,04	3,56	3,38	STD	40
		32,46	4,85	4,46	XS	80
		29,46	6,35	5,60	*	160
		22,76	9,70	7,75	XXS	*
1 1/2"	48,26	40,90	3,68	4,05	STD	40
		38,10	5,08	5,40	XS	80
		33,98	7,14	7,23	*	160
		27,94	10,16	9,54	XXS	*
2"	60,32	52,50	3,91	5,43	STD	40
		49,24	5,54	7,47	XS	80
		42,84	8,74	11,10	*	160
		38,18	11,07	13,41	XXS	*
2 1/2"	73,03	62,71	5,16	8,62	STD	40
		59,01	7,01	11,40	XS	80
		53,99	9,52	14,90	*	160
		44,99	14,02	20,37	XXS	*
3"	88,90	77,92	5,49	11,28	STD	40
		73,66	7,62	15,25	XS	80
		66,64	11,13	21,31	*	160
		58,42	15,24	27,65	XXS	*
3.1/2"	101,60	90,12	5,74	13,56	STD	40
		85,44	8,08	18,60	XS	80
4"	114,30	102,26	6,02	16,06	STD	40
		97,18	8,56	22,29	XS	80
		92,04	11,13	28,27	*	120
		87,32	13,49	33,49	*	160
		80,06	17,12	40,98	XXS	*
5"	141,30	128,30	6,55	21,75	STD	40
		122,26	9,52	30,92	*	80
		115,90	12,70	40,25	XS	120
		109,54	15,88	49,01	*	160
		103,20	19,05	57,36	XXS	*
6"	168,30	155,60	6,35	25,33	STD	*
		154,08	7,11	28,23	*	40
		146,36	10,97	42,51	XS	80
		139,76	14,27	54,15	*	120
		131,78	18,26	67,48	*	160
		124,40	21,95	79,10	XXS	*
8"	219,07	206,37	6,35	33,27	*	20
		204,99	7,04	36,75	*	30
		202,71	8,18	42,48	STD	40
		198,45	10,31	53,03	*	60
		193,67	12,70	64,56	XS	80
		188,89	15,09	75,81	*	100
		182,55	18,26	90,47	*	120
		177,83	20,62	100,83	*	140
		174,63	22,22	107,76	XXS	*
173,05	23,01	111,14	*	160		
10"	273,05	260,35	6,35	41,74	*	20
		257,45	7,80	50,95	*	30
		254,51	9,27	60,23	STD	40
		247,65	12,70	81,45	XS	60
		242,87	15,09	95,87	*	80
		236,53	18,26	114,62	*	100
		230,17	21,44	132,86	*	120
		222,25	25,40	154,95	XXS	140
		215,91	28,57	172,07	*	160
12"	323,84	311,14	6,35	49,67	*	20
		307,08	8,38	65,13	*	30
		304,80	9,52	73,75	STD	*
		303,22	10,31	79,64	*	40
		298,44	12,70	97,34	XS	*
		295,30	14,27	108,85	*	60
		288,90	17,47	131,88	*	80
		280,96	21,44	159,69	*	100
		273,04	25,40	186,73	XXS	120
		266,70	28,57	207,83	*	140
257,20	33,32	238,49	*	160		
14	355,60	344,94	6,35	54,69	*	10
		339,76	7,92	67,87	*	20
		336,56	9,52	81,20	STD	30
		334,34	11,13	94,40	*	40
		330,20	12,70	107,27	XS	*
		325,22	15,19	126,56	*	60
		317,55	19,05	157,92	*	80
		307,96	23,82	194,70	*	100
		300,02	27,79	224,38	*	120
		292,10	31,75	253,27	*	140
284,18	35,71	281,40	*	160		
16	406,40	393,70	6,35	62,57	*	10
		390,56	7,92	77,78	*	20
		387,36	9,52	93,19	STD	30
		381,00	12,70	123,16	XS	40
		373,08	16,66	159,96	*	60
		363,52	21,44	203,28	*	80
		354,02	26,19	242,25	*	100
		344,48	30,96	286,34	*	120
		333,34	36,53	332,78	*	140
		325,42	40,49	364,93	*	160
18	457,20	444,50	6,35	70,52	*	10
		441,36	7,92	87,70	*	20
		438,16	9,52	105,04	STD	*
		434,94	11,13	122,24	*	30
		431,80	12,70	139,05	XS	*
		428,66	14,27	155,75	*	40
		419,10	19,05	205,60	*	60
		409,54	23,83	254,33	*	80
		398,48	29,36	309,44	*	100
		387,36	34,92	363,28	*	120
377,86	39,67	408,04	*	140		
366,70	45,25	459,05	*	160		
20	508,00	495,30	6,35	78,46	*	10
		488,96	9,52	116,96	STD	20
		482,60	12,70	154,95	XS	30
		477,82	15,09	183,19	*	40
		466,76	20,62	247,60	*	60
		455,62	26,19	310,80	*	80
		407,98	50,01	564,20	*	160
22	558,80	546,10	6,35	86,41	*	10
		539,76	9,52	128,88	*	20
		533,40	12,70	182,32	XS	30
		527,04	15,88	212,31	*	40
		514,36	22,22	293,75	*	60
		501,66	28,57	373,21	*	80
		488,96	34,92	450,69	*	100
		476,26	41,27	526,17	*	120
		463,56	47,62	599,66	*	140
450,86	53,97	671,15	*	160		
24	609,60	596,90	6,35	94,35	*	10
		590,56	9,52	140,80	STD	20
		584,20	12,70	186,73	XS	*
		581,06	14,27	209,33	*	30
		574,64	17,48	254,88	*	40
		560,38	24,61	354,66	*	60
		547,68	30,96	441,31	*	80
		531,82	38,89	546,68	*	100
		517,66	46,02	638,93	*	120
504,86	52,37	718,88	*	140		
26	660,40	647,70	6,35	102,30	*	*
		641,40	9,53	152,71	STD	*
		635,00	12,70	202,62	XS	20
		628,64	15,88	252,04	*	*
		625,44	17,48	276,75	*	*
		622,30	19,05	300,95	*	*
28	711,20	698,50	6,35	110,25	*	*
		692,20	9,53	164,63	STD	*
		685,80	12,70	218,51	XS	20
		679,44	15,88	271,90	*	30
		676,24	17,48	298,61	*	*
		673,10	19,05	324,79	*	*
30	762,00	749,30	6,35	118,19	*	*
		743,00	9,53	176,55	STD	*
		736,60	12,70	234,40	XS	20
		730,24	15,88	291,77	*	*
		727,04	17,48	320,49	*	30
		723,90	19,05	350,62	*	*
32	812,80	800,10	6,35	126,14	*	*
		793,80	9,53	188,47	STD	*
		787,40	12,70	250,30	XS	20
		781,04	15,88	311,63	*	30
		777,84	17,48	342,36	*	40
		774,70	19,05	372,46	*	*
34	863,60	850,90	6,35	134,08	*	*
		844,60	9,53	200,39	STD	*
		838,20	12,70	266,19	XS	20
		831,84	15,88	331,50	*	30
		828,64	17,48	364,22	*	*
		825,50	19,05	396,70	*	40
36	914,40	901,70	6,35	142,03	*	*
		895,40	9,53	212,31	STD	*
		889,00	12,70	282,08	XS	20
		882,64	15,88	351,36	*	30
		879,44	17,48	386,09	*	*
		876,30	19,05	420,14	*	40
38	965,20	952,50	6,35	151,29	*	*
		946,20	9,53	224,23	*	*
		939,80	12,70	297,97	*	*
		933,44	15,88	371,23	*	*
		930,24	17,48	407,95	*	*
		927,10	19,05	443,97	*	*
40	1.016,00	1.003,30	6,35	159,34	*	*
		997,00	9,53	236,15	*	*
		990,60	12,70	313,86	*	*
		984,24	15,88	391,09	*	*
		981,04	17,48	429,82	*	*
		977,90	19,05	467,81	*	*