

### TUBOS DE AÇO

Diâmetro		Espes. da par. mm	Peso Kg/m	Denom.	Sched. No.
Nominal pol.	Externo m/m				
1/4"	13,7	2,24	0,63	STD	40
		3,02	0,80	XS	80
3/8"	17,2	2,31	0,85	STD	40
		3,20	1,10	XS	80
		2,77	1,27	STD	40
1/2"	21,3	3,73	1,62	XS	80
		4,78	1,95	-	160
		7,47	2,55	XXS	-
		2,87	1,69	STD	40
3/4"	36,7	3,91	2,20	XS	80
		5,66	2,94	-	160
		7,82	3,64	XXS	-
		3,38	2,50	STD	40
1"	33,4	4,55	3,24	XS	80
		6,36	4,24	-	160
		9,09	5,45	XXS	-
		3,56	3,39	STD	40
1.1/4"	42,2	4,85	4,47	XS	80
		6,35	5,61	-	160
		9,70	7,77	XXS	-
		3,68	4,05	STD	40
1.1/2"	48,3	5,08	5,14	XS	80
		7,14	7,25	-	160
		10,16	9,56	XXS	-
		3,91	5,44	STD	40
2"	60,3	5,54	7,48	XS	80
		8,74	11,11	-	160
		11,07	13,44	XXS	-
		5,16	8,63	STD	40
2.1/2"	73,0	7,01	11,41	XS	80
		9,53	14,92	-	160
		14,02	20,39	XXS	-
		5,59	11,29	STD	40
3"	88,9	7,82	15,27	XS	80
		11,13	21,35	-	160
		15,24	27,68	XXS	-
		5,74	13,27	STD	40
3.1/2"	101,6	8,06	18,63	XS	80
		6,02	16,07	STD	40
		8,56	22,32	XS	80
		11,13	28,32	-	120
4"	114,3	13,49	33,54	-	160
		17,12	41,03	XXS	-
		6,55	21,77	STD	40
		9,53	30,97	XS	80
5"	141,3	12,70	20,28	-	120
		15,88	49,11	-	160
		19,05	57,43	XXS	-
		6,35	25,36	-	40
6"	168,3	7,11	28,23	-	80
		10,97	42,56	-STD	120
		14,27	54,20	XS	160
		18,26	67,56	XS	160
8"	219,07	21,95	79,22	-	-
		6,35	33,27	-	20
		7,04	36,75	-	30
		8,18	42,48	STD	40
10"	273,05	10,31	53,03	-	60
		12,70	64,56	XS	80
		15,09	75,81	-	100
		18,26	90,47	-	120
12"	323,84	20,62	100,83	-	140
		22,22	107,76	XXS	-
		23,01	111,14	-	160
		6,35	41,74	-	20
14"	355,60	7,80	50,95	-	30
		9,27	60,30	STD	40
		12,70	81,45	XS	60
		15,09	95,57	-	80
16"	406,40	18,26	114,62	-	100
		21,44	132,89	-	120
		25,40	154,95	XXS	140
		28,47	172,07	-	160
18"	457,20	6,35	25,36	-	40
		7,11	28,23	-	80
		10,97	42,56	-STD	120
		14,27	54,20	XS	160
20"	508,00	18,26	67,56	XS	160
		21,95	79,22	-	-
		6,35	33,27	-	20
		7,04	36,75	-	30
22"	558,00	8,18	42,48	STD	40
		10,31	53,03	-	60
		12,70	64,56	XS	80
		15,09	75,81	-	100
24"	609,60	18,26	90,47	-	120
		20,62	100,83	-	140
		22,22	107,76	XXS	-
		23,01	111,14	-	160
26"	660,40	6,35	25,36	-	40
		7,11	28,23	-	80
		10,97	42,56	-STD	120
		14,27	54,20	XS	160
28"	711,20	18,26	67,56	XS	160
		21,95	79,22	-	-
		6,35	33,27	-	20
		7,04	36,75	-	30
30"	762,00	8,18	42,48	STD	40
		10,31	53,03	-	60
		12,70	64,56	XS	80
		15,09	75,81	-	100
32"	812,80	18,26	90,47	-	120
		20,62	100,83	-	140
		22,22	107,76	XXS	-
		23,01	111,14	-	160
34"	863,60	6,35	25,36	-	40
		7,11	28,23	-	80
		10,97	42,56	-STD	120
		14,27	54,20	XS	160

### TUBOS DE AÇO

Diâmetro		Espes. da par. mm	Peso Kg/m	Denom.	Sched. No.
Nominal pol.	Externo m/m				
14"	355,60	6,35	54,69	-	10
		7,92	67,87	-	20
		9,52	81,20	STD	30
		11,13	94,40	XS	40
		12,70	107,27	-	-
		15,19	126,56	-	60
		19,05	157,92	-	80
		23,82	194,70	-	100
		27,79	224,38	-	120
		31,75	253,27	-	140
16"	406,40	35,71	281,40	-	160
		6,35	62,57	-	10
		7,92	77,73	-	20
		9,52	93,19	STD	30
		12,70	123,16	XS	40
		16,66	159,96	-	60
		21,44	203,28	-	80
		26,19	242,25	-	100
		30,96	286,34	-	120
		36,53	332,78	-	140
18"	457,20	40,49	364,93	-	160
		6,35	70,52	-	10
		7,92	87,70	-	20
		9,52	105,04	STD	-
		11,13	122,24	-	30
		12,70	139,05	XS	-
		14,27	155,75	-	40
		19,05	205,60	-	60
		23,83	254,33	-	80
		29,36	309,44	-	100
20"	508,00	34,92	363,28	-	120
		39,07	408,04	-	140
		45,25	459,05	-	160
		6,35	78,46	-	10
		9,52	116,97	STD	20
		12,70	154,95	XS	30
		15,09	183,19	-	40
		20,62	247,60	-	60
		26,19	310,80	-	80
		50,01	564,20	-	160
22"	558,00	6,35	86,41	-	10
		9,52	128,88	-	20
		12,70	182,32	XS	30
		15,88	212,31	-	40
		22,22	293,75	-	60
		28,57	373,21	-	80
		34,92	450,69	-	100
		41,27	526,17	-	120
		47,62	599,66	-	140
		53,97	671,15	-	160
24"	609,60	6,35	94,35	-	10
		9,52	140,80	STD	20
		12,70	186,73	XS	-
		14,27	209,33	-	30
		17,48	254,88	-	40
		24,61	354,66	-	60
		30,96	441,31	-	80
		38,89	546,68	-	100
		46,02	638,90	-	120
		52,37	718,88	-	140
26"	660,40	7,92	127,50	-	10
		9,52	152,83	STD	-
		12,70	202,88	XS	20
		7,92	137,42	-	10
		9,52	164,80	STD	-
		12,70	218,78	XS	20
		15,88	272,18	-	30
		7,92	147,36	-	10
		9,52	176,73	STD	-
		12,70	234,64	XS	20
30"	762,00	15,88	292,06	-	30
		7,92	157,28	-	10
		9,52	188,66	STD	-
		12,70	250,55	XS	20
		15,88	311,95	-	30
		17,48	342,70	-	40
		7,92	134,23	-	-
		9,52	200,51	STD	-
		12,70	266,46	XS	20
		15,88	331,83	-	30

INFORMAÇÕES  
 1 - COMPRIMENTO DE FABRICAÇÃO: 4 até 8 ou 8 até 13 metros. OUTROS COMPLEMENTOS: mediante consulta.  
 2 - EXTREMIDADES: Lisa, Chanfradas (charnfrado conf. ANSI B 16.25 (37,5°) ou API 5L (30°))  
 3 - SUPERFÍCIE: Preta Galvanizada ou Revestimento de Proteção.