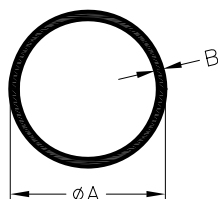


ACTUALIZACIÓN 12-02-2018

TUBOS REDONDOS



A	B	PESO TEÓRICO	PERÍMETRO
10.00	1.00	0.076	57
10.00	1.20	0.090	55
11.00	1.50	0.121	82
13.00	1.20	0.120	74
14.00	1.00	0.111	119
16.00	4.60	0.446	71
18.00	1.50	0.211	103
18.50	1.35	0.197	108
18.60	1.40	0.192	109
19.00	2.00	0.289	107
20.00	1.00	0.162	119
20.00	1.30	0.206	118
20.00	4.90	0.626	95
22.00	1.25	0.220	130
22.00	1.50	0.262	129
22.00	2.00	0.340	126
22.00	4.90	0.710	107
22.00	6.00	0.815	100
22.50	1.00	0.184	135
25.00	1.30	0.261	149
25.00	1.50	0.297	147
25.00	2.00	0.397	145
25.00	2.50	0.477	142
25.00	3.00	0.560	138
25.40	3.25	0.610	139
27.00	1.00	0.221	164
28.00	1.00	0.229	170
29.49	1.37	0.327	177
30.00	1.50	0.363	179
30.00	2.00	0.475	176
30.00	7.50	1.431	141
31.70	4.70	1.076	170
31.75	3.25	0.786	179
32.00	1.65	0.424	191
34.00	1.50	0.413	204
35.00	1.10	0.316	213
35.00	1.50	0.426	211
40.00	1.50	0.489	242
40.00	2.60	0.823	235
41.50	2.50	0.826	245
41.50	3.50	1.143	242
42.00	3.50	1.143	242
42.00	4.00	1.291	239
42.50	4.75	1.521	238
43.50	1.50	0.534	264
45.00	1.50	0.553	273
48.00	3.00	1.150	283
48.00	4.00	1.482	278
48.40	4.47	1.666	276
48.50	1.50	0.597	295
50.00	1.40	0.578	305
50.00	1.50	0.617	305
50.00	2.00	0.815	302
50.00	3.00	1.196	295
50.00	3.50	1.380	292
51.00	2.00	0.832	308
51.50	3.00	1.234	305
51.50	21.90	5.499	186
55.00	6.00	2.495	308
60.00	1.40	0.697	368

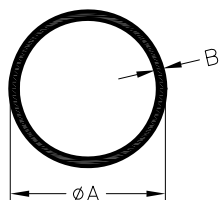
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Antes de realizar un pedido deben solicitar el envío del plano, para comprobar todos los aspectos del perfil.

ACTUALIZACIÓN 12-02-2018

continuación de página anterior

TUBOS REDONDOS

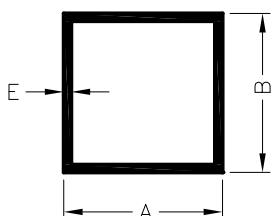


(NUEVO)

A	B	PESO TEÓRICO	PERÍMETRO
60.00	3.00	1.450	358
60.00	3.50	1.677	355
60.00	5.00	2.333	345
62.00	2.00	1.018	377
64.00	6.00	2.951	364
70.00	6.00	3.256	402
70.00	8.50	4.434	387
70.00	16.50	7.488	336
75.00	1.30	0.813	463
80.00	1.50	0.999	493
80.00	2.00	1.323	490
86.00	7.00	4.691	496
90.00	5.00	3.605	534
100.50 ^(*)	1.18	0.859	624
101.60 ^(*)	1.12	0.955	631
105.00	2.50	2.174	644
112.00 ^(*)	1.20	1.128	696
120.00	8.00	7.600	704
127.00 ^(*)	1.23	1.312	790
132.00 ^(*)	1.25	1.386	822
140.00	2.50	2.916	864
162.60	5.00	6.684	990
210.00	5.00	8.694	1288

(*) TUBOS REDONDOS ESPECIALES

TUBOS CUADRADOS



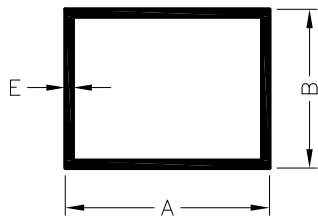
A	B	E	PESO TEÓRICO	PERÍMETRO
20	20	1.30	0.262	148
20	20	2.00	0.389	143
21.5	21.5	3.00	0.551	136
25	25	2.00	0.489	180
25	25	2.00	0.497	183
28	28	3.00	0.775	191
30	30	2.00	0.597	219
30	30	2.00	0.605	223
35	35	1.80	0.645	265
40	40	1.30	0.543	309
40	40	1.50	0.621	307
40	40	2.00	0.821	303
50	50	1.30	0.683	389
60	60	1.30	0.823	469
60	60	2.00	1.253	463
60	60	3.00	1.847	455
80	80	1.40	1.188	628
80	80	1.50	1.271	627
80	80	4.00	3.272	605
100	100	2.00	2.117	783
100	100	4.00	4.147	767
120	120	2.00	2.549	943
125	125	2.50	3.307	979
134.5	134.5	3.50	4.903	1038
144	144	4.00	5.909	1094
150	150	3.00	4.763	1174

Esquinas Radio 2mm
Esquinas Radio 2mm

ACTUALIZACIÓN 12-02-2018

	A	B	E	PESO TEÓRICO	PERÍMETRO	
	17.50	10.00	1.30	0.174	99	
	20	10.00	1.30	0.191	109	
(NUEVO)	25	10.00	2.00	0.335	123	Esquinas de R0.3 mm
	25.20	8.20	1.50	0.246	121	
	27.7	21.50	1.50	0.374	184	
	30	10.00	1.50	0.291	144	
	30	15.00	1.30	0.297	169	
	30	15.00	2.00	0.435	159	
	30	20.00	1.30	0.332	189	
	30	20.00	2.00	0.497	183	
	31	22.50	1.30	0.356	204	
	33	22.00	2.50	0.679	198	
	38	25.00	2.00	0.635	233	
	40	10.00	1.30	0.332	188	
	40	15.00	2.00	0.543	199	
	40	20.00	1.30	0.402	229	
	40	20.00	1.50	0.462	227	
	40	28.00	2.50/3.00	0.913	248	
	40	30.00	2.50/2.00	0.810	261	
	40	30.00	2.00	0.712	264	
	42	27.00	2.50	0.850	252	Esquinas de R2.50 mm
	45	35.00	2.00	0.820	304	
	47.50	42.50	2.00	0.928	344	
	50	10.00	1.40	0.432	228	
	50	20.00	1.50	0.542	267	
	50	25.00	1.35	0.527	288	
	50	30.00	2.00	0.820	304	
(NUEVO)	50	30.00	3.00	1.198	295	
	60	10.00	1.40	0.508	268	Esquinas de R0.3 mm
	60	20.00	1.30	0.543	309	
	60	20.00	2.00	0.821	303	
	60	30.00	1.50	0.705	348	
	60	40.00	1.30	0.683	389	
	60	40.00	1.70	0.887	386	
	60	40.00	2.00	1.037	383	
	60	50.00	3.00	1.685	415	
	60	50.00	5.00	2.643	390	
	67	38.00	2.00	1.091	403	
	70	16.00	1.00	0.438	324	Esquinas de R4.0 mm
	70	20.00	1.30	0.613	349	
	75	40.00	1.50	0.907	447	
	80	20.00	1.40	0.734	388	
	80	38.00	2.00	1.231	455	
	80	40.00	1.40	0.887	468	
	80	40.00	2.00	1.253	463	
	80	50.00	2.00	1.360	503	
	90	19.00	1.50	0.859	423	
	100	20.00	1.30	0.824	469	
	100	20.00	1.50	0.948	467	
	100	40.00	1.40	1.037	548	
	100	45.00	1.40	1.112	588	
	100	50.00	2.00	1.577	583	
	100	90.00	6.00	5.765	710	Esquinas de R1.00 mm
	120	40.00	1.50	1.272	627	
	120	60.00	2.00	1.901	703	
	120	80.00	3.00	3.143	776	
	121	20.00	3.00	2.190	538	
	123	75.00	2.00	2.093	774	Esquinas de R1.00 mm
	125	50.00	4.60	4.117	663	
(NUEVO)	145	40.00	2.00	1.955	723	
	150	50.00	2.00	2.117	783	Esquinas de R0.3 mm
	160	75.00	2.50	3.103	920	
	160	75.00	8.00	9.459	876	
	180	30.00	2.20	2.440	821	
	200	40.00	3.00	3.789	928	
	200	80.00	2.50	3.712	1099	

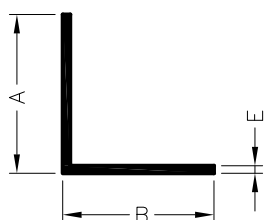
TUBOS RECTANGULARES



ACTUALIZACIÓN 12-02-2018

A	B	E	PESO TEÓRICO	PERÍMETRO
15	15	1.50	0.113	58
20	8	2.00	0.141	55
20	15	1.15	0.119	79
20	15	2.00	0.178	69
20	20	1.15	0.119	79
20	20	1.30	0.135	79
20	20	1.50	0.154	78
20	20	2.00	0.205	79
25	15	1.40	0.146	79
25	25	1.30	0.170	99
25	25	2.00	0.259	99
25	25	3.00	0.380	99
30	20	1.50	0.196	99
30	20	2.00	0.259	99
30	30	1.15	0.181	119
30	30	1.30	0.205	119
30	30	1.50	0.235	118
30	30	2.00	0.313	119
40	20	1.30	0.205	119
40	20	2.00	0.313	120
40	30	3.00	0.543	139
40	40	1.30	0.275	159
40	40	2.00	0.421	159
40	40	4.00	0.821	159
42	30	1.70	0.321	159
50	10	2.00	0.313	119
50	16	3.00	0.510	131
50	20	2.00	0.367	139
50	30	1.50	0.318	159
50	30	2.00	0.421	159
50	45	2.00	0.502	189
50	50	1.50	0.397	198
50	50	2.00	0.529	199
50	50	3.00	0.785	199
50	50	4.50	1.160	199
50	50	5.00	1.282	200
53	25	2.00	0.410	155
60	15	1.50	0.297	149
60	20	2.00	0.421	159
60	30	1.50	0.378	189
60	40	1.40	0.373	199
60	40	1.70	0.451	199
60	40	2.00	0.529	199
60	40	2.50	0.659	198
60	40	4.00	1.037	199
60	60	1.50	0.478	239
60	60	2.00	0.637	239
70	30	2.00	0.529	199
70	52	3.00	0.963	243
70	70	4.00	1.469	279
80	20	2.00	0.529	199
80	30	2.00	0.583	219
80	40	1.50	0.481	239
80	40	2.00	0.637	240
80	40	3.00	0.948	239
81.30	81.30	1.30	0.565	339
90	60	1.40	0.561	299
100	30	2.00	0.691	259
100	40	3.00	1.109	279
100	50	9.25	3.515	299
100	100	1.80	0.963	399
100	100	6.00	3.142	399
100	100	10.0	5.130	399

ÁNGULOS



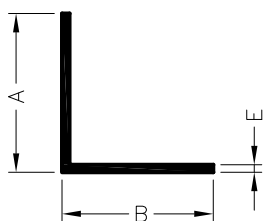
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Antes de realizar un pedido deben solicitar el envío del plano, para comprobar todos los aspectos del perfil.

ACTUALIZACIÓN 12-02-2018

continuación de página anterior

ÁNGULOS

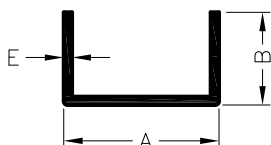


A	B	E	PESO TEÓRICO	PERÍMETRO
100	100	10.0	5.130	399
110	30	1.50	0.559	278
120	20	2.00	0.745	279
120	40	3.00	1.272	319
120	50	2.00	0.907	340
150	150	8.00	6.304	598
155	42	5.00	2.591	393
180	45	3.5/4.0	2.177	446
220	55	3.5/4.0	2.663	546

ÁNGULOS

A	B	E	PESO TEÓRICO	PERÍMETRO
10.00	15.00	1.50	0.150	76
12.00	28.00	2.00	0.335	130
12.60	12.10	1.20	0.105	74
13.00	10.00	1.50	0.122	62
14.30	20.00	0.85	0.121	107
16.00	12.50	1.50	0.153	78
16.00	15.00	1.30	0.152	89
16.00	25.00	1.30	0.222	129
17.65	20.00	0.80	0.121	114
18.80	12.50	1.50	0.165	83
18.80	14.00	1.20	0.143	90
20.00	20.00	1.30	0.202	117
25.00	15.00	2.00	0.273	104
27.50	20.00	1.30	0.227	132

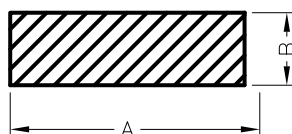
PERFILES DE "U"



30.00	121.0	6.00	4.223	529
30.50	40.00	2.70	0.767	215
32.40	21.80	1.50	0.294	147
34.70	25.50	1.80	0.397	166
36.00	24.00	3.00	0.631	161
36.40	36.60	1.50	0.431	215
38.50	52.00	3.00	1.105	278
40.00	30.00	3.5/2.5	0.719	188
40.00	40.00	4.00	1.210	231
40.00	121.0	6.00	4.385	549
43.00	27.00	3.00	0.737	187
46.80	43.00	3.0/3.5	1.082	257
50.00	30.00	2.00	0.572	215
50.00	30.00	3.00	0.842	213
52.00	70.00	3.00	1.506	243
52.00	90.00	3.00	1.830	457
60.00	40.00	4.00	1.426	271
60.60	102.00	5.00	3.629	511
76.00	50.00	4.00	1.814	343
80.00	20.00	2.00	0.626	235
100.0	50.00	5.00	2.565	389
100.0	121.0	8.00	7.052	664

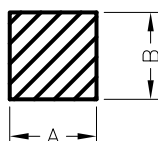
ACTUALIZACIÓN 28-02-2018

PLETINAS



A	B	PESO TEÓRICO	PERÍMETRO
8	5	0.108	25
10	3	0.081	25
10	8	0.216	35
15	3	0.121	36
16	3	0.130	37
16	6	0.259	43
16	8	0.346	47
17	5.50	0.251	44
20	2	0.107	43
20	3	0.162	45
20	4	0.216	47
20	5	0.270	49
20	10	0.540	60
21	2.00	0.113	46
22	1.50	0.089	46
25	2.50	0.167	54
25	20	1.350	89
30	3	0.243	65
30	15	1.215	89
34.90	4.90	0.462	78
40	4	0.432	88
40	7	0.756	93
40	8	0.863	95
40	10	1.075	97
40	15	1.620	109
41	2	0.221	85
44	3	0.356	93
49.65	1.45	0.194	101
50	2	0.270	104
50	3	0.405	106
50	15	2.025	129
52	3	0.421	109
60	3	0.486	126
64	5	0.864	137
70	5	0.945	149
80	5	1.080	170
85	20	4.589	209
87	8	1.879	190
90	2.70	0.656	185
95	15	3.848	219
100	5	1.350	209
125	13	4.387	275
150	10	4.050	319
200	10	5.400	420
200	15	8.100	429
200	25	13.500	450
220	4	2.374	447

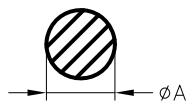
CUADRADOS MACIZOS



A	B	PESO TEÓRICO	PERÍMETRO
25	25	1.685	98
30	30	2.430	119
40	40	4.320	160
50	50	6.749	199

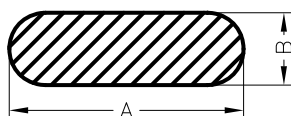
ACTUALIZACIÓN 12-02-2018

REDONDOS MACIZOS



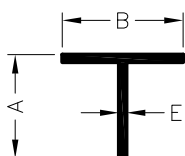
A	PESO TEÓRICO	PERÍMETRO
6	0.076	19
8	0.135	25
12	0.305	38
20	0.848	63
26	1.434	82
30	1.909	94
50.80	5.473	160

PLETINAS ESPECIALES



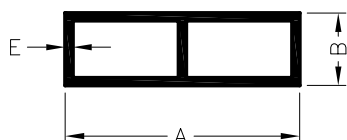
A	B	PESO TEÓRICO	PERÍMETRO
25	3	0.197	53
40	5	0.526	86
50	10	1.292	111
85	25	5.375	199

PERFILES DE "T"



A	B	E	PESO TEÓRICO	PERÍMETRO
20	20	2.00	0.205	79
20	40	2.00	0.313	119
24	24	1.35	0.170	96
45	110	2.00	0.828	306
50	50	2.00	0.528	199
50	50	5.00	1.282	199
50	100	2.00	0.799	299
60	40	2.50	0.678	199
60	80	2.50	0.932	277
60	100	2.50	1.115	319
70	70	2.00	0.749	277
100	110	2.50	1.400	419

TUBOS CON TABIQUE CENTRAL



A	B	E	PESO TEÓRICO	PERÍMETRO
50	10	1.00	0.333	243
80	15.80	1.10	0.591	396
100	15	3.00	1.347	456
100	20	1.30	0.894	500
100	20	1.50	1.015	498
120	25	1.55	1.283	601
120	28	1.30	1.109	629
150	18	1.30	1.215	689
190	18.60	1.70	1.954	846