



Catálogo de **PRODUCTOS** ACERO

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SOLUCIONES EN
ACERO



¡ADQUIERE YA NUESTROS PRODUCTOS MARCA COFIASA!

La mejor calidad del mercado

DE **25 AÑOS,**
GARANTÍA

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IDEAL
PARA CORTES
DE ACERO
AL CARBÓN
E INOXIDABLES



- Cortes más rápidos
- Mayor precisión
- 14 pulgadas

**APLICAN RESTRICCIONES*

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FERRO Y ACERO
COFIASA

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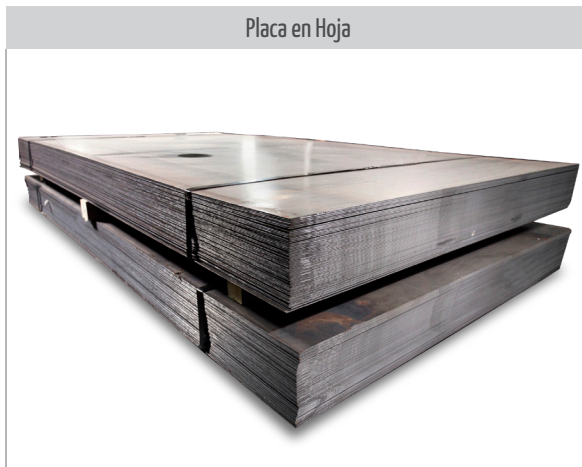
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PLACA



Espesor		Peso		
Pulgadas	mm	kg/m²	kg/pie²	
3/16	0.187	4.8	37.78	4
1/4	0.250	6.3	50.38	5
5/16	0.312	7.9	62.97	6
3/8	0.375	9.5	75.56	7
7/16	0.437	11.1	88.05	8
1/2	0.500	12.7	100.75	9
5/8	0.625	15.9	125.94	12
3/4	0.750	19.0	151.12	14
7/8	0.875	22.2	176.31	16
1	1	25.4	201.50	19
1 1/4	1.250	31.7	251.88	23
1 1/2	1.500	38.1	302.25	28
2	2	50.8	403.00	37

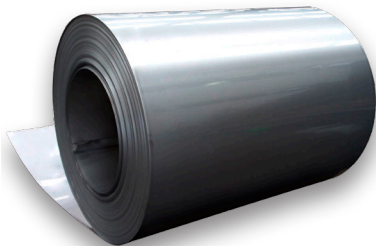


Peso por Placa en Kg										
3'x6'	3'x8'	3'x10'	4'x8'	4'x10'	5'x10'	5'x20'	6'x20'	6'x40'	8'x20'	8'x40'
---	84	105	112	140	176	351	421	---	562	1,123
---	112	140	150	187	234	468	562	---	749	1,498
---	140	176	187	234	293	585	702	---	936	---
---	168	211	225	281	351	702	842	1,685	1,123	2,246
---	---	*246	---	---	---	---	*983	---	*1,315	---
---	225	281	300	374	468	936	1,123	2,246	1,498	2,995
211	281	351	374	468	585	1,170	1,404	2,808	1,872	3,744
253	337	421	449	562	702	1,404	1,685	3,370	2,246	4,493
---	---	*491	---	---	---	---	*1,966	---	*2,621	---
337	449	562	599	749	936	1,872	2,246	4,493	2,995	*5,990
---	562	702	749	936	1,170	2,340	2,808	5,616	3,744	*7,488
---	674	842	899	1,123	1,404	2,808	3,370	---	4,493	*8,986
---	---	---	---	---	---	---	*4,493	---	*5,990	---

• Estos materiales se cotizan sobre pedido

LÁMINA Y PLACA DE ROLLO

Lámina Negra Rolado en Caliente



Calibre	Espesor	
	Pulgadas	mm
7	0.180	4.572
8	0.165	4.191
9	0.150	3.810
10	0.135	3.429
11	0.120	3.048
12	0.105	2.667
13	0.090	2.286
14	0.075	1.905

Kg/Hoja							Peso
3'x 8'	3'x10'	4'x8'	4'x10'	5'x10'	5'x20'	6'	Kg/m2
81	101	108	135	---	---	---	36.27
74	93	99	124	155	309	---	33.25
67	84	90	112	---	---	---	30.23
61	76	81	101	126	253	---	27.20
54	67	*72	*90	112	225	**	24.18
47	59	*63	*79	98	197	---	21.16
40	51	54	67	---	---	---	18.14
34	42	*45	*56	70	140	---	15.11

**Se maneja solamente a lo largo especial sobre pedido
 • Contamos con servicio de corte a largo especial

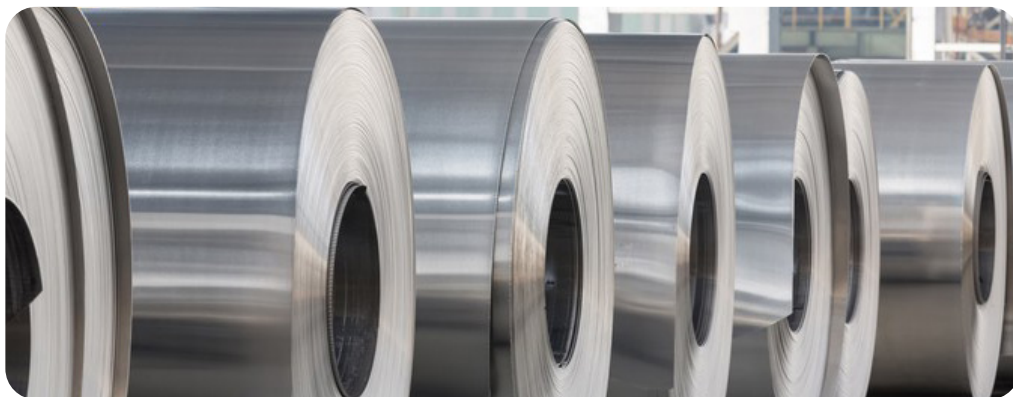
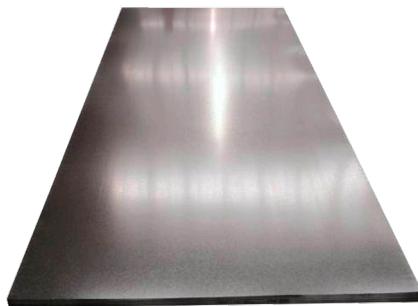


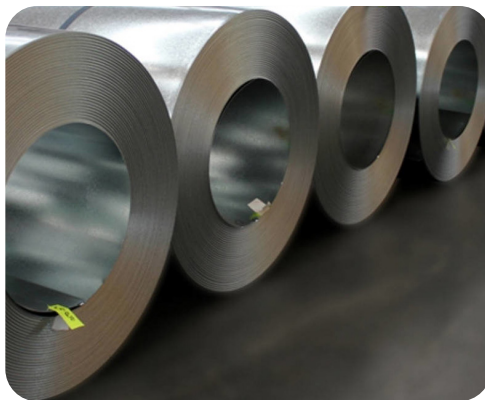
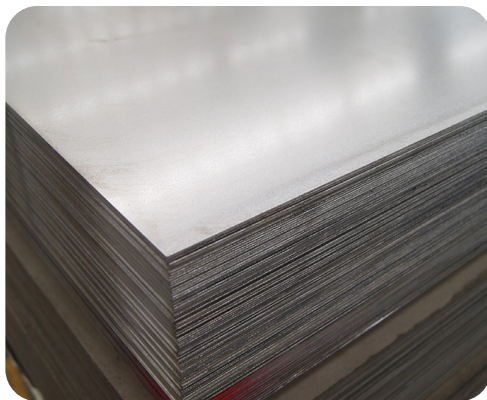
LÁMINA Y PLACA DE ROLLO

Lámina Negra Rolado en Frío



Calibre	Espesor		Kg/Hoja				Peso
	Pulgadas	mm	3'x 8'	3'x10'	4'x8'	4'x10'	Kg/m ²
16	0.060	1.524	27	34	36	45	12.09
18	0.048	1.219	22	27	29	36	9.67
20	0.036	0.914	16	20	22	27	7.25
22	0.030	0.762	13	17	18	22	6.05
24	0.024	0.610	11	13	14	18	4.84
26	0.019	0.493	9	11	11	14	3.57

• Contamos con servicio de corte a largo especial



LÁMINA

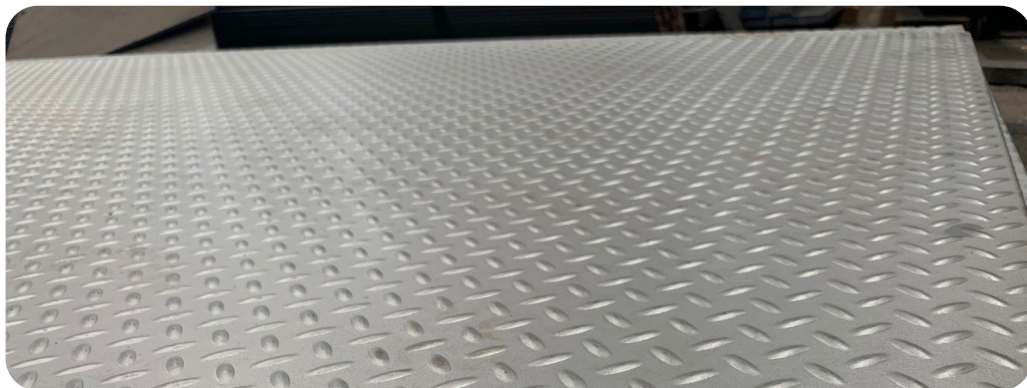


Lámina Antiderrapante

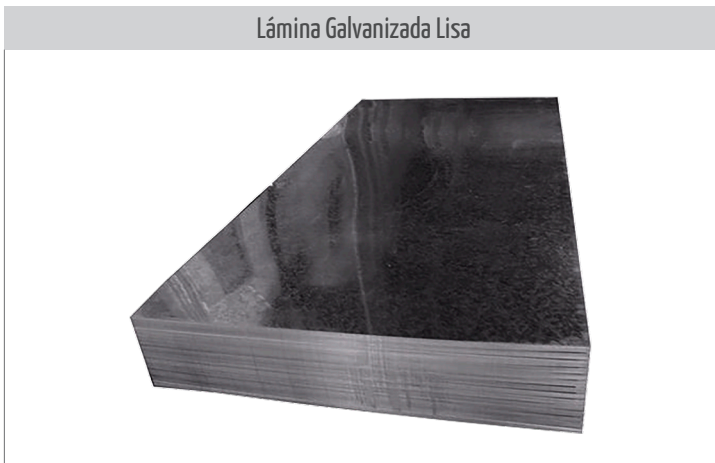


Calibre	Espesor		Kg/Hoja						Peso
	Pulgadas	mm	3'x8'	3'x10'	4'x8'	4'x10'	5'x10'	5'x20'	Kg/m2
14	0.075	1.905	41	51	54	68	---	---	18.31
12	0.105	2.667	---	71	76	95	---	---	25.63
1/8	0.125	3.175	---	84	90	112	*139	*279	30.02
3/16	0.188	4.775	95	118	126	158	197	395	42.47
1/4	0.250	6.350	---	153	163	204	*255	*510	54.92
3/8	0.375	9.525	---	---	---	*297	---	---	79.82

• Contamos con servicio de corte a largo especial

LÁMINA

Lámina Galvanizada Lisa



Calibre	Espesor		Kg/M Lineal		Peso/Hoja			
	Pulgadas	mm	3'	4'	3'x8'	3'x10'	4'x8'	4'x10'
14	1.935	0.0762	13.87	18.50	34	42	45	56
16	1.557	0.0613	11.15	14.87	27	34	36	45
18	1.252	0.0493	8.97	11.96	22	27	29	36
20	0.950	0.0374	6.80	9.06	17	21	22	28
22	0.798	0.0314	5.70	7.60	14	17	19	23
24	0.569	0.0224	4.06	5.42	10	12	13	17
26	0.493	0.0194	3.52	4.69	9	11	11	14
28	0.42	0.0164	2.97	3.96	7.24	9.05	9.65	12.06

• Se manejan en Grado G-60

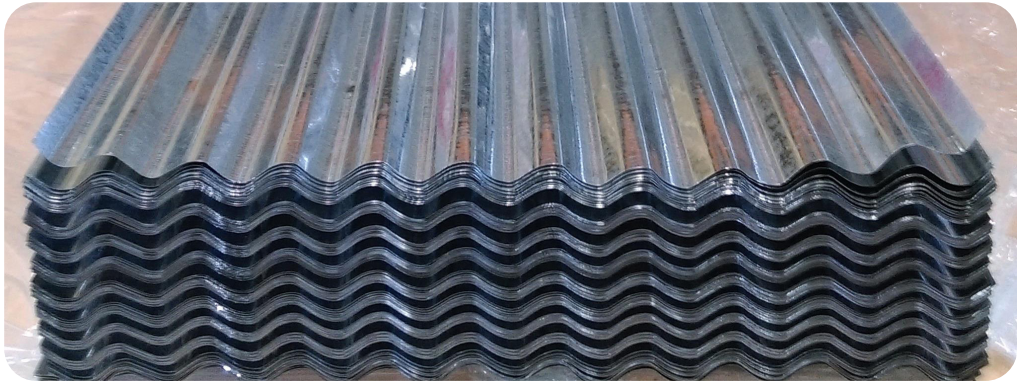
LÁMINA

T0-100 y T0-725		
	Poder Cubriente	
	Muros	Cubiertas
T0-100	103.2 cm (40.6")	95.2 cm (37.5")
T0-725		71.5 cm (28.1")



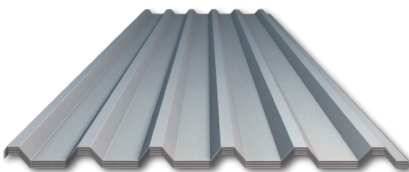
Tabla de pesos y espesores								
Calibre	Espesor nom acero base pulg T0-100 (mm)	Peso aprox Kg/ml T0-100	Peso aprox Kg/m² T0-100		Calibre	Espesor nom acero base pulg T0-725 (mm)	Peso Apróx KG / ml T0-725	Peso Apróx KG / m² T0-725
			Muro	Cubierta	30*	0.0120 (0.3048)	2.44	3.41
28	0.0149 (0.3785)	3.96	3.83	4.15	28	0.0149 (0.3785)	2.97	4.16
26	0.0179 (0.4547)	4.69	4.54	4.92	26*	0.0179 (0.4547)	3.52	4.93
24	0.0209 (0.5309)	5.42	5.25	5.68				
22*	0.0299 (0.7595)	7.61	7.37	7.99				

* Sólo se fabrica bajo consulta técnica



LÁMINA

Lámina Galvanizada Rectangular



T0-100 y T0-725

Poder Cubriente

TR-72	72.0 cm (28.3")
TR-101	100.8 cm (39.7")

Tabla de pesos y espesores

Calibre	Espesor nom acero base pulga TR-72 (mm)	Peso aprox kg/ml TR-72	Peso aprox kg/m² TR-72	Calibre	Espesor nom acero base pulga TR-101 (mm)	Peso aprox kg/ml TR-101	Peso aprox kg/m² TR-101
32**	0.0097 (0.2464)	2.02	2.81	30*	0.0120 (0.3048)	3.25	3.22
30	0.0120 (0.3048)	2.44	3.39	28	0.0149 (0.3785)	3.96	3.92
28	0.0149 (0.3785)	2.97	4.13	26	0.0179 (0.4547)	4.69	4.64
26	0.0179 (0.4547)	3.52	4.89	24	0.0209 (0.5309)	5.42	5.37
24	0.0209 (0.5309)	4.06	5.65	22	0.0299 (0.7595)	7.61	7.52
22*	0.0299 (0.7595)	5.71	7.93	20*	0.0359 (0.9119)	9.07	9.00

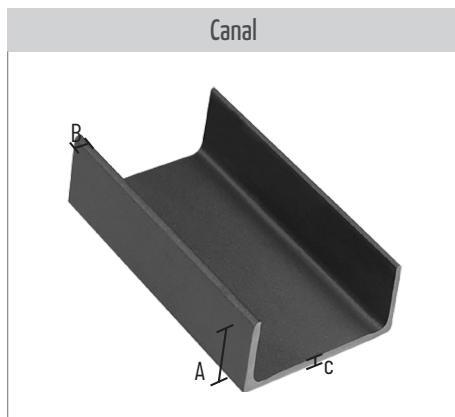
Losacero / Lámina Deck / Laminacero



Tabla de pesos y espesores

Calibre	Espesor nom acero base pulg (mm)	Peso aprox kg/ml	Peso aprox kg/m²
24**	0.0239 (0.6071)	6.15	6.72
22	0.0299 (0.7595)	7.61	8.32
20	0.0359 (0.9119)	9.07	9.91
18	0.0478 (1.2141)	11.96	13.07

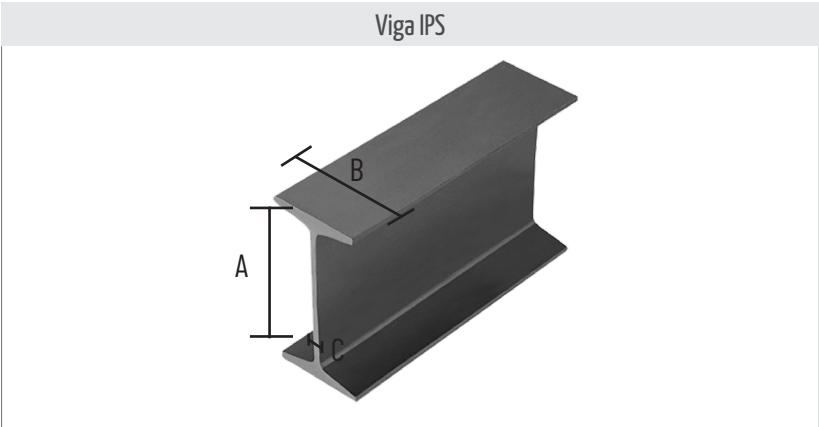
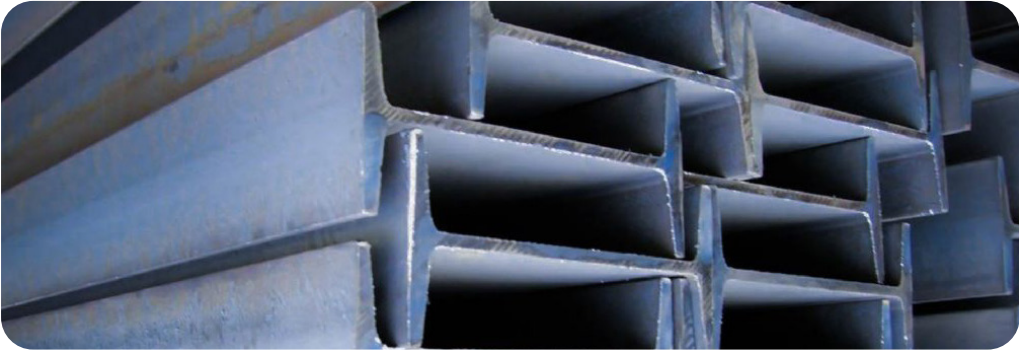
CANAL



En largos de 6.10 mts en acero A-36 y 12.20 mts en acero A-572° 50

Perfil		Peso		Ancho del Patín A		Espesor del Patín B		Espesor del Alma C	
Pulgadas	mm	kg/m	LBS/FT	Pulgada	mm	Pulgada	mm	Pulgada	mm
3	76.2	5.20	3.50	1.372	35	0.273	6.9	0.132	3.4
		6.10	4.10	1.410	36	0.273	6.9	0.170	4.3
4	101.6	6.70	4.50	1.584	40	0.296	7.5	0.125	3.2
		8.04	5.40	1.584	40	0.296	7.5	0.184	4.7
*5	127.0	9.97	6.70	1.750	44	0.320	8.1	0.190	4.8
6	152.4	12.20	8.20	1.920	48	0.343	8.7	0.200	5.1
		15.63	10.50	2.034	51	0.343	8.7	0.314	8.0
		19.35	13.00	2.157	55	0.343	8.7	0.437	11.1
*7	177.8	14.60	9.80	2.090	53	0.366	9.3	0.210	5.3
8	203.2	17.11	11.50	2.260	57	0.390	9.9	0.220	5.6
		20.46	13.75	2.343	59	0.390	9.9	0.303	7.7
		*27.90	*18.75	2.527	64	0.390	9.9	0.487	12.4
10	254.0	22.76	15.30	2.600	65	0.436	11.1	0.240	6.1
		*29.76	20.00	2.739	69	0.436	11.1	0.379	9.6
		*37.20	25.00	2.886	73	0.436	11.1	0.526	13.4
		*44.64	30.00	3.033	76	0.436	11.1	0.673	17.1
12	304.8	30.80	20.70	2.942	74	0.501	12.7	0.282	7.2
		*37.20	25.00	3.047	77	0.501	12.7	0.387	9.8
		*44.64	30.00	3.170	80	0.501	12.7	0.510	13.0
15	381.0	50.40	33.90	3.400	86	0.650	16.5	0.400	10.2
		59.53	40.00	3.520	89	0.650	16.5	0.520	13.2
		74.50	50.00	3.716	94	0.650	16.5	0.716	18.2

VIGAS



Peralte A		Peso		Ancho del patín B		Espesor del alma C	
Pulgada	mm	Kg/m	LB/FT	Pulgada	mm	Pulgada	mm
3	76.2	8.48	5.7	2.33	59	0.17	4
4	101.6	11.46	7.7	2.66	68	0.19	5
5	127.0	14.88	10.0	3.00	76	0.21	5
6	152.4	18.60	12.5	3.33	85	0.23	6
*7.87	*200.0	*26.20	*16.7	*3.54	*90	*0.27	*7
8	203.2	27.38	18.4	4.00	102	0.27	7

• En largos de 6.10 y 12.20 mts en acero A-36

VIGAS

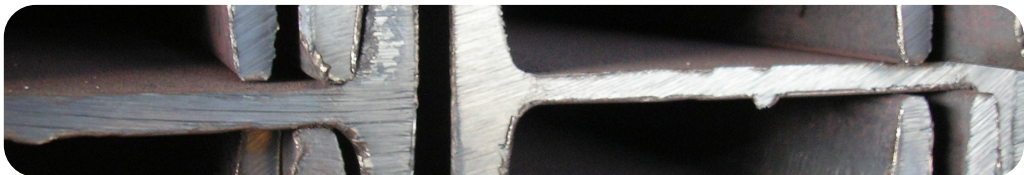


Este producto cumple con los siguientes grados de acero A36 / A572°50 / A992

Dimensiones		Peso		Peralte		Ancho del patín A		Espesor del patín B		Espesor del alma C	
Pulgadas	mm	kg/m	LB/FT	Pulgada	mm	Pulgada	mm	Pulgada	mm	Pulgada	mm
4" x 4"	101.6 x 101.6	19.3	13	4.16	106	4.06	103	0.35	8.9	0.28	7.1
5" x 5"	127.0 x 127.0	23.8	16	5.01	127	5.00	127	0.36	9.1	0.24	6.1
		28.3	19	5.15	131	5.03	128	0.43	10.9	0.27	6.9
6" x 4"	152.4 x 101.6	12.7	8.5	5.83	148	3.94	100	0.19	4.8	0.17	4.3
		13.4	9	5.90	150	3.94	100	0.22	5.6	0.17	4.3
		17.9	12	6.03	153	4.00	102	0.28	7.1	0.23	5.8
		23.8	16	6.28	160	4.03	102	0.41	10.4	0.26	6.6
6" x 6"	152.4 x 152.4	22.3	15	5.99	152	5.99	152	0.26	6.6	0.23	5.8
		29.8	20	6.20	157	6.02	153	0.37	9.4	0.26	6.6
		37.2	25	6.38	162	6.08	154	0.46	11.7	0.32	8.1
8" x 4"	203.2 x 101.6	14.9	10	7.89	200	3.94	100	0.21	5.3	0.17	4.3
		19.3	13	7.99	203	4.00	102	0.26	6.6	0.23	5.8
		22.3	15	8.11	206	4.02	102	0.32	8.1	0.25	6.3
8" x 5 1/4"	203.2 x 133.3	26.8	18	8.14	207	5.25	133	0.33	8.4	0.23	5.8
		31.3	21	8.28	210	5.27	134	0.40	10.2	0.25	6.3
8" x 6 1/2"	203.2 x 165.1	35.7	24	7.93	201	6.50	165	0.40	10.2	0.25	6.3
		41.7	28	8.06	205	6.54	166	0.47	11.9	0.29	7.4

VIGAS

8" x 8"	203.2 x 203.2	46.1	31	8.00	203	8.00	203	0.44	11.2	0.29	7.4
		52.1	35	8.12	206	8.02	204	0.50	12.7	0.31	7.9
		59.5	40	8.25	210	8.07	205	0.56	14.2	0.36	9.1
		71.4	48	8.50	216	8.11	206	0.69	17.4	0.40	10.2
		86.0	58	8.74	222	8.23	209	0.81	20.6	0.51	13.0
		99.0	67	9.02	229	8.27	210	0.93	23.7	0.57	14.5
10" x 4"	254.0 x 101.6	17.9	12	9.87	251	3.96	101	0.21	5.3	0.19	4.8
		22.3	15	9.99	254	4.00	102	0.27	6.9	0.23	5.8
		25.3	17	10.11	257	4.01	102	0.33	8.4	0.24	6.1
		28.3	19	10.24	260	4.02	102	0.40	10.2	0.25	6.3
10" x 5 3/4"	254.0 x 146.0	32.7	22	10.17	258	5.75	146	0.36	9.1	0.24	6.1
		38.7	26	10.33	262	5.77	147	0.44	11.2	0.26	6.6
		44.6	30	10.47	266	5.81	148	0.51	13.0	0.30	7.6
10" x 8"	254.0 x 203.2	49.1	33	9.73	247	7.96	202	0.44	11.2	0.29	7.4
		58.0	39	9.92	252	7.99	203	0.53	13.5	0.32	8.1
		67.0	45	10.10	257	8.02	204	0.62	15.7	0.35	8.9
10" x 10"	254.0 x 254.0	72.9	49	9.98	253	10.00	254	0.56	14.2	0.34	8.6
		80.4	54	10.09	256	10.03	255	0.62	15.7	0.37	9.4
		89.4	60	10.22	260	10.08	256	0.68	17.3	0.42	10.7
		101.2	68	10.40	264	10.13	257	0.77	19.6	0.47	11.9
		114.6	77	10.60	269	10.19	259	0.87	22.1	0.53	13.5
		131.1	88	10.84	275	10.26	261	0.99	25.1	0.61	15.4
		149.0	100	11.10	282	10.35	263	1.12	28.4	0.68	17.3
		167.0	112	11.38	289	10.43	265	1.25	31.8	0.76	19.2
12" x 4"	304.8 x 101.6	20.8	14	11.91	303	3.97	101	0.23	5.8	0.20	5.1
		23.8	16	11.99	305	3.99	101	0.27	6.9	0.22	5.6
		28.3	19	12.16	309	4.01	102	0.35	8.9	0.24	6.1
		32.7	22	12.31	313	4.03	102	0.43	10.9	0.26	6.6
12" x 6 1/2"	304.8 x 165.1	38.7	26	12.22	310	6.49	165	0.38	9.7	0.23	5.8
		44.6	30	12.34	313	6.52	166	0.44	11.2	0.26	6.6
		52.1	35	12.50	317	6.56	167	0.52	13.2	0.30	7.6
12" x 8"	304.8 x 203.2	59.5	40	11.94	303	8.01	203	0.52	13.2	0.30	7.6
		67.0	45	12.06	306	8.05	204	0.58	14.7	0.34	8.6
		74.4	50	12.19	310	8.08	205	0.64	16.3	0.37	9.4
12" x 10"	304.8 x 254.0	78.9	53	12.06	306	10.00	254	0.58	14.7	0.35	8.9
		86.3	58	12.19	310	10.01	254	0.64	16.3	0.36	9.1



VIGAS

Este producto cumple con los siguientes grados de acero A36 / A572°50 / A992

Dimensiones		Peso		Peralte		Ancho del patín		Espesor del patín		Espesor del alma	
Pulgadas	mm	kg/m	LB/FT	Pulgada	mm	Pulgada	mm	Pulgada	mm	Pulgada	mm
12" x 12"	304.8 x 304.8	96.7	65	12.12	308	12.00	305	0.61	15.5	0.39	9.9
		107.1	72	12.25	311	12.04	306	0.67	17.0	0.43	10.9
		117.6	79	12.38	314	12.08	307	0.74	18.8	0.47	11.9
		129.6	87	12.53	318	12.13	308	0.81	20.6	0.52	13.1
		142.9	96	12.71	323	12.16	309	0.90	22.9	0.55	14.0
		157.9	106	12.89	327	12.22	310	0.99	25.1	0.61	15.5
		178.6	120	13.12	333	12.32	313	1.10	28.1	0.71	18.0
		202.4	136	13.41	341	12.40	315	1.25	31.8	0.79	20.1
		226.2	152	13.71	348	12.48	317	1.40	35.6	0.87	22.1
14" x 5"	355.6 x 127.0	253.0	170	14.03	356	12.57	319	1.56	39.6	0.96	24.4
		32.7	22	13.74	349	5.00	127	0.34	8.6	0.23	5.8
14" x 6 3/4"	355.6 x 171.4	38.7	26	13.91	353	5.03	128	0.42	10.7	0.26	6.6
		44.6	30	13.84	352	6.73	171	0.39	9.9	0.27	6.9
		50.6	34	13.98	355	6.75	171	0.46	11.7	0.29	7.4
14" x 8"	355.6 x 203.2	56.5	38	14.10	358	6.77	172	0.52	13.2	0.31	7.9
		64.0	43	13.66	347	8.00	203	0.53	13.5	0.31	7.9
		71.4	48	13.79	350	8.03	204	0.60	15.2	0.34	8.6
14" x 10"	355.6 x 254.0	78.9	53	13.92	354	8.06	205	0.66	16.8	0.37	9.4
		90.8	61	13.89	353	10.00	254	0.65	16.5	0.38	9.7
		101.2	68	14.04	357	10.04	255	0.72	18.3	0.42	10.7
14" x 14 1/2"	355.6 x 368.3	110.1	74	14.17	360	10.07	256	0.79	20.1	0.45	11.4
		122.0	82	14.31	363	10.13	257	0.86	21.8	0.51	13.0
		133.9	90	14.02	356	14.52	369	0.71	18.0	0.44	11.2
14" x 16"	355.6 x 406.4	147.3	99	14.16	360	14.57	370	0.78	19.8	0.49	12.4
		162.2	109	14.32	364	14.61	371	0.86	21.8	0.53	13.5
		178.6	120	14.48	368	14.67	373	0.94	23.9	0.59	15.0
		196.4	132	14.66	372	14.73	374	1.03	26.2	0.65	16.5
		215.8	145	14.78	375	15.50	394	1.09	27.7	0.68	17.3
		236.6	159	14.98	380	15.57	395	1.19	30.2	0.75	19.0
		261.9	176	15.22	387	15.65	398	1.31	33.3	0.83	21.1
		287.2	193	15.48	393	15.71	399	1.44	36.6	0.89	22.6
		314.0	211	15.72	399	15.80	401	1.56	39.6	0.98	24.9
16" x 5 1/2"	406.4 x 139.7	346.7	233	16.04	407	15.89	404	1.72	43.7	1.07	27.2
		382.4	257	16.38	416	15.99	406	1.89	48.0	1.17	29.7
		421.1	283	16.74	425	16.11	409	2.07	52.6	1.29	32.8
		462.8	311	17.12	434	16.23	412	2.26	57.4	1.41	35.8
		38.7	26	15.69	399	5.50	140	0.35	8.9	0.25	6.3
16" x 5 1/2"	406.4 x 139.7	46.1	31	15.88	403	5.53	140	0.44	11.2	0.28	7.1

VIGAS

16" x 7"	406.4 x 177.8	53.6	36	15.86	403	6.99	178	0.43	10.9	0.30	7.6
		59.5	40	16.01	407	7.00	178	0.51	13.0	0.31	7.9
		67.0	45	16.13	410	7.04	179	0.57	14.5	0.35	8.9
		74.4	50	16.26	413	7.07	180	0.63	16.0	0.38	9.7
		84.8	57	16.43	417	7.12	181	0.72	18.3	0.43	10.9
16" x 10 1/4"	406.4 x 260.3	99.7	67	16.33	415	10.24	260	0.67	17.0	0.40	10.2
		114.6	77	16.52	420	10.30	262	0.76	19.3	0.46	11.7
		132.6	89	16.75	425	10.37	263	0.88	22.2	0.53	13.3
		149.0	100	16.97	431	10.43	265	0.99	25.0	0.59	14.9
18" x 6"	457.2 x 152.4	52.1	35	17.70	450	6.00	152	0.43	10.9	0.30	7.6
		59.5	40	17.90	455	6.02	153	0.53	13.5	0.32	8.1
		68.4	46	18.06	459	6.06	154	0.61	15.5	0.36	9.1
18" x 7 1/2"	457.2 x 190.5	74.4	50	17.99	457	7.50	190	0.57	14.5	0.36	9.1
		81.8	55	18.11	460	7.53	191	0.63	16.0	0.39	9.9
		89.3	60	18.24	463	7.56	192	0.70	17.8	0.42	10.7
		96.7	65	18.35	466	7.59	193	0.75	19.0	0.45	11.4
		105.6	71	18.47	469	7.64	194	0.81	20.6	0.50	12.7
18" x 11"	457.2 x 279.4	113.1	76	18.21	463	11.04	280	0.68	17.3	0.43	10.9
		128.0	86	18.39	467	11.09	282	0.77	19.6	0.48	12.2
		144.3	97	18.59	472	11.15	283	0.87	22.1	0.54	13.7
		157.7	106	18.73	476	11.20	284	0.94	23.9	0.59	15.0
		177.1	119	18.97	482	11.27	286	1.06	26.9	0.66	16.8

Viga IPS



• Sobre Pedido

VIGAS

Este producto cumple con los siguientes grados de acero A36 / A572°50 / A992

Dimensiones		Peso		Peralte		Ancho del patín		Espesor del patín		Espesor del alma	
Pulgadas	mm	kg/m	LB/FT	Pulgada	mm	Pulgada	mm	Pulgada	mm	Pulgada	mm
18" x 11"	457.2 x 279.4	193.5	130	19.25	489	11.16	284	1.20	30.5	0.67	17.0
		212.8	143	19.49	495	11.22	285	1.32	33.5	0.73	18.5
		235.1	158	19.72	501	11.30	287	1.44	36.6	0.81	20.6
		260.0	175	20.04	509	11.38	289	1.59	40.4	0.90	22.6
21" x 6 1/2"	533.4 x 165.1	65.5	44	20.66	525	6.50	165	0.45	11.4	0.35	8.9
		74.4	50	20.83	529	6.53	166	0.54	13.7	0.38	9.7
		84.8	57	21.06	534	6.56	166	0.65	16.5	0.41	10.4
21" x 8 1/4"	533.4 x 209.5	71.5	48	20.63	524	8.15	207	0.43	10.9	0.35	9.0
		92.3	62	20.99	533	8.24	209	0.62	15.7	0.40	10.2
		101.2	68	21.13	537	8.27	210	0.69	17.5	0.43	10.9
		108.7	73	21.24	539	8.30	211	0.74	18.8	0.46	11.6
		123.5	83	21.43	544	8.36	212	0.84	21.3	0.52	13.2
		138.4	93	21.62	549	8.42	214	0.93	23.6	0.58	14.7
21" x 12 1/4"	533.4 x 311.1	150.3	101	21.36	543	12.29	312	0.80	20.3	0.50	12.7
		165.2	111	21.51	546	12.34	313	0.88	22.4	0.55	14.0
		181.5	122	21.68	551	12.39	315	0.96	24.4	0.60	15.2
		196.7	132	21.83	554	12.44	316	1.04	26.3	0.65	16.5
		218.7	147	22.06	560	12.51	318	1.15	29.2	0.72	18.3
*24" x 7"	609.6 x 177.8	81.8	55	23.57	599	7.01	178	0.51	13.0	0.40	10.2
		92.3	62	23.74	603	7.04	179	0.59	15.0	0.43	10.9
*24" x 9"	609.6 x 228.6	101.2	68	23.73	603	8.97	228	0.59	15.0	0.42	10.7
		113.1	76	23.92	608	8.99	228	0.68	17.3	0.44	11.2
		125.0	84	24.10	612	9.02	229	0.77	19.6	0.47	11.9
		139.9	94	24.31	617	9.07	230	0.88	22.4	0.52	13.2
		153.3	103	24.53	623	9.00	229	0.98	24.9	0.55	14.0
*24" x 12 3/4"	609.6 x 323.8	154.8	104	24.06	611	12.75	324	0.75	19.0	0.50	12.7
		174.1	117	24.26	616	12.80	325	0.85	21.6	0.55	14.0
		194.9	131	24.48	622	12.86	327	0.96	24.4	0.61	15.5
		217.3	146	24.74	628	12.90	328	1.09	27.7	0.65	16.5
		241.0	162	25.00	635	12.95	328	1.22	31.0	0.70	17.8
		261.9	176	25.24	641	12.89	327	1.34	34.0	0.75	19.1
		285.0	192	25.47	647	12.95	329	1.46	37.1	0.81	20.6
		306.0	207	25.70	653	13.00	330	1.57	39.9	0.87	22.1

VIGAS

*27" x 10"	685.8 x 254.0	125.0	84	26.71	678	9.96	253	0.64	16.3	0.46	11.7
		139.9	94	26.92	684	9.99	254	0.75	19.0	0.49	12.4
		151.8	102	27.09	688	10.02	255	0.83	21.1	0.52	13.2
		169.6	114	27.29	693	10.07	256	0.93	23.6	0.57	14.5
		192.0	129	27.63	702	10.01	254	1.10	27.9	0.61	15.5
*27" x 14"	685.8 x 355.6	217.3	146	27.38	695	13.97	355	0.98	24.9	0.61	15.5
		239.6	161	27.59	701	14.02	356	1.08	27.4	0.66	16.8
		265.0	178	27.79	706	14.09	358	1.19	30.2	0.72	18.4
		289.0	194	28.11	714	14.01	356	1.34	34.0	0.75	19.0
*30" x 10 1/2"	762.0 x 266.7	133.9	90	29.53	750	10.40	264	0.61	15.5	0.47	11.9
		147.3	99	29.65	753	10.45	265	0.67	17.0	0.52	13.2
		160.7	108	29.83	758	10.48	266	0.76	19.3	0.55	14.0
		172.6	116	30.01	762	10.50	267	0.85	21.6	0.57	14.5
		184.7	124	30.17	766	10.52	267	0.93	23.6	0.59	14.9
		196.4	132	30.31	769	10.54	267	1.00	25.4	0.61	15.5
		220.2	148	30.67	779	10.48	266	1.18	30.0	0.65	16.5
*30" x 15"	762.0 x 381.0	257.5	173	30.43	773	15.00	381	1.07	27.1	0.66	16.7
		284.2	191	30.66	779	15.04	382	1.19	30.1	0.71	18.0
		314.0	211	30.94	786	15.12	384	1.31	33.4	0.78	19.7
*33" x 11 1/2"	838.2 x 292.1	175.6	118	32.86	835	11.48	292	0.74	18.8	0.55	14.0
		193.4	130	33.09	840	11.51	292	0.86	21.8	0.58	14.7
		209.8	141	33.30	846	11.54	293	0.96	24.4	0.61	15.5
		226.2	152	33.49	850	11.56	293	1.05	26.7	0.63	16.0
*33" x 15 3/4"	838.2 x 400.1	299.0	201	33.70	856	15.71	399	1.15	29.2	0.72	18.2
		329.0	221	33.90	861	15.79	401	1.28	32.5	0.77	19.7
*36" x 12"	914.4 x 304.8	200.9	135	35.55	903	11.95	304	0.79	20.1	0.60	15.2
		223.2	150	35.85	911	11.98	304	0.94	23.9	0.63	16.0
		238.1	160	36.01	915	12.00	305	1.02	25.9	0.65	16.5
		253.3	170	36.17	918	12.03	306	1.10	27.9	0.68	17.2
		312.5	210	36.69	932	12.18	309	1.36	34.5	0.83	21.1
*36" x 16 1/2"	914.4 x 419.1	343.8	231	36.50	927	16.46	418	1.26	32.0	0.76	19.3
*40" x 12"	1016 x 304.8	221.7	149	38.20	970	11.81	300	0.83	21.1	0.63	16.0

NOTA: Vigas no incluidas en esta tabla, favor de solicitar más información
Dimensiones no incluidas



ÁNGULOS

Ángulos (lados iguales)

Ángulos a 12.20 mts (40 pies) y 6.10 mts (20 pies)

Espesor	Ancho	Espesor	Ancho	Peso
Pulgadas		mm		Kg/m
.109	x1	2.8	x 25.4	1.05
	x1 1/4		x 31.7	1.33
	x1 1/2		x 38.1	1.61
1/8	x1 1/2	3.2	x 38.1	1.83
	x1 3/4		x 44.4	2.14
	x 2		x 50.8	2.46
3/16	x1 3/4	4.8	x 44.4	3.15
	x 2		x 50.8	3.63
	x 2 1/2		x 63.5	4.57
	x 3		x 76.2	5.52
1/4	x1 3/4	6.3	x 44.4	4.12
	x 2		x 50.8	4.75
	x 2 1/2		x 63.5	6.10
	x 3		x 76.2	7.29
	x 3 1/2		x 88.9	8.63
	x 4		x 101.6	9.82
5/16	x 3	7.9	x 76.2	9.08
	x 3 1/2		x 88.9	10.71
	x 4		x 101.6	12.20
	x 5		x 127.0	15.32
	x 6		x 152.4	18.45
3/8	x 3	9.5	x 76.2	10.71
	x 3 1/2		x 88.9	12.64
	x 4		x 101.6	14.58
	x 5		x 127.0	18.30
	x 6		x 152.4	22.17
7/16	x 4	11.1	x 101.6	16.81
	x 6		x 152.4	25.59

- Pregunte por nuestro inventario
- Solicite otras medidas

1/2	x 3	12.7	x 76.2	13.99
	x 4		x 101.6	19.05
	x 5		x 127.0	24.11
	x 6		x 152.4	29.16
	x 8		x 203.2	39.28
*9/16	x 8	14.3	x 203.2	44.05
*5/8	x 4	15.9	x 101.6	23.36
	x 6		x 152.4	36.01
	x 8		x 203.2	48.66
*3/4	x 6	19.0	x 152.4	42.71
	x 8		x 203.2	57.88
*7/8	x 8	22.2	x 203.2	66.96
*1	x 6	25.4	x 152.4	55.65
			x 203.2	75.89
*1 1/8	x 8	28.6	x 203.2	84.67

• Se manejan en acero A-572° 50 o A-529° 50



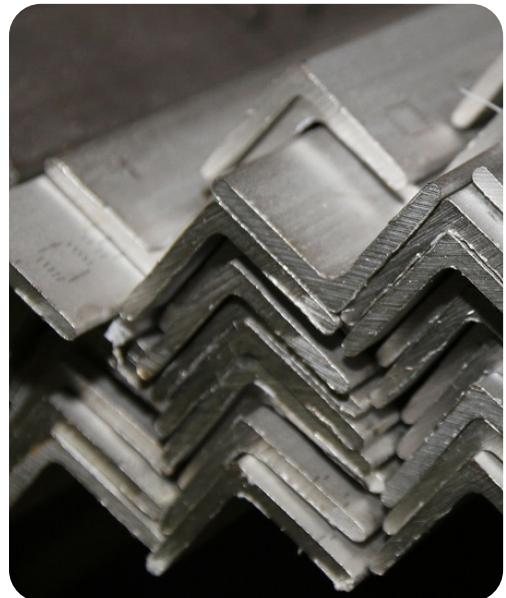
ÁNGULOS

Ángulos a 6.10 mts (20 pies)

Espesor A	Ancho B	Espesor A	Ancho B	Peso
Pulgadas		mm		Kg/m
.109	x1	2.8	x 25.4	1.05
	x1 1/4		x 31.7	1.33
	x1 1/2		x 38.1	1.61
1/8	x 3/4	3.2	x 19.0	0.88
	x1		x 25.4	1.19
	x1 1/4		x 31.7	1.50
	x1 1/2		x 38.1	1.83
	x2		x 50.8	2.46
3/16	x1	4.8	x 25.4	1.73
	x1 1/4		x 31.7	2.20
	x1 1/2		x 38.1	2.68
	x1 3/4		x 44.4	3.15
	x2		x 50.8	3.63
	x2 1/2		x 63.5	4.57
	x3		x 76.2	5.52
1/4	x1	6.3	x 25.4	2.22
	x1 1/4		x 31.7	2.86
	x1 1/2		x 38.1	3.48
	x2		x 50.8	4.75
	x2 1/2		x 63.5	6.10
	x3		x 76.2	7.29
	x4		x 101.6	9.82
5/16	x3	7.9	x 76.2	9.08
	x4		x 101.6	12.20
3/8	x2	9.5	x 50.8	6.99
	x2 1/2		x 63.5	8.78
	x3		x 76.2	10.71
	x4		x 101.6	14.58
	x5		x 127.0	18.30
	x6		x 152.4	22.17
1/2	x3	12.7	x 76.2	13.99
	x4		x 101.6	19.05
	x6		x 152.4	29.16

• Se manejan en acero A-36 o A-529°50

Ángulos



ÁNGULOS

Ángulos a 12.20 mts (40 pies) y 6.10 mts (20 pies)

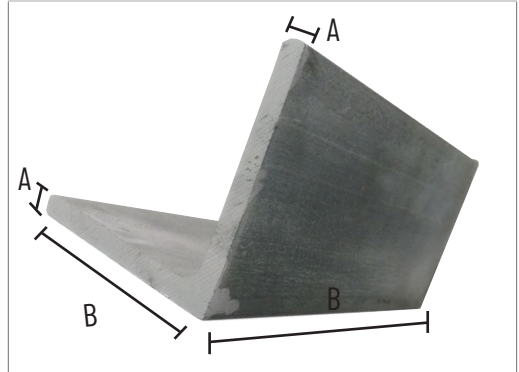
Espesor	Ancho	Espesor	Ancho	Peso
Pulgadas		mm		Kg/m
1/4 x 4 x 3		6.3 x 101.6 x 76.2		8.63
5/16 x 6 x 4		7.9 x 152.4 x 101.6		15.33
3/8 x 4 x 3		9.5 x 101.6 x 76.2		12.65
3/8 x 6 x 4		9.5 x 152.4 x 101.6		18.30
1/2 x 6 x 4		12.7 x 152.4 x 101.6		24.11

• Se manejan en acero A-36 o 529°50

Ángulos a 6.10 mts (20 pies)

Espesor A	Ancho B	Espesor A	Ancho B	Peso
Pulgadas		mm		Kg/m
3/16 x 3 x 2		4.8 x 76.2 x 50.8		4.57
1/4 x 3 x 2		6.3 x 76.2 x 50.8		6.10

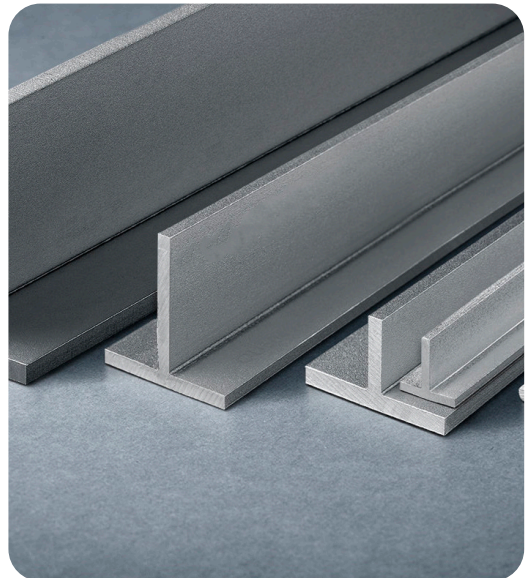
Ángulos (lados desiguales)



Ángulos Tee



Espesor	Ancho	Espesor	Ancho	Peso
Pulgadas		mm		Kg/m
1/8 x 1		3.2 x 25.4		1.31



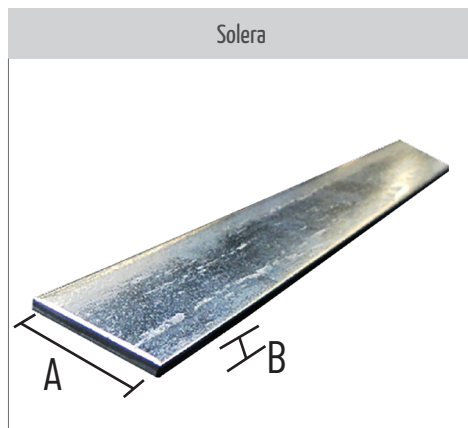
SOLERAS

Soleras a 6.10 mts. (20 pies)

Pulgadas		mm		Kg/m
1/8	x 1/2	3.2	x 12.7	0.32
	x 3/4		x 19.0	0.47
	x 1		x 25.4	0.63
	x 1 1/4		x 31.7	0.79
	x 1 1/2		x 38.1	0.95
	x 2		x 50.8	1.27
	x 2 1/2		x 63.5	1.58
	x 3		x 76.2	1.90
	x 4		x 101.6	2.54
3/16	x 1/2	4.8	x 12.7	0.47
	x 3/4		x 19.0	0.71
	x 1		x 25.4	0.95
	x 1 1/4		x 31.7	1.19
	x 1 1/2		x 38.1	1.42
	x 2		x 50.8	1.90
	x 2 1/2		x 63.5	2.38
	x 3		x 76.2	2.84
	x 4		x 101.6	3.80
	x 6		x 152.4	5.68
	x 8		x 203.2	7.60
1/4	x 1	6.3	x 25.4	1.27
	x 1 1/4		x 31.7	1.58
	x 1 1/2		x 38.1	1.90
	x 2		x 50.8	2.53
	x 2 1/2		x 63.5	3.17
	x 3		x 76.2	3.79
	x 4		x 101.6	5.06
	x 5		x 127.0	6.32
	x 6		x 152.4	7.59
	x 8		x 203.2	10.13
	x 10		x 254.0	12.66
	x 12		x 304.8	15.18

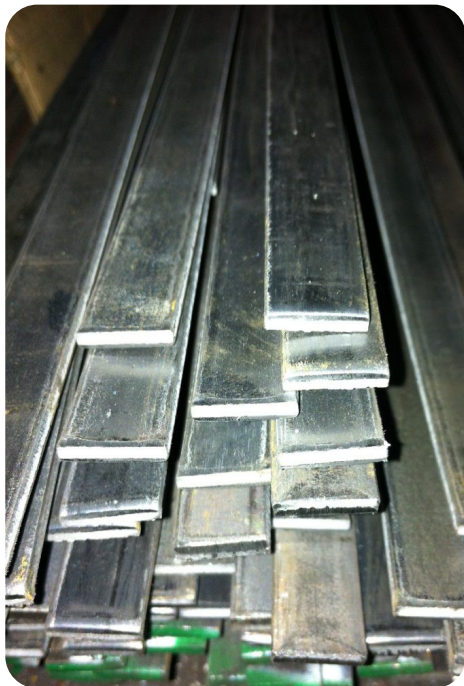
3/8	x 1	9.5	x 25.4	1.90
	x 1 1/4		x 31.7	2.38
	x 1 1/2		x 38.1	2.84
	x 2		x 50.8	3.79
	x 2 1/2		x 63.5	4.75
	x 3		x 76.2	5.70
	x 4		x 101.6	7.59
	x 5		x 127.0	9.49
	x 6		x 152.4	11.40
	x 8		x 203.2	15.18
	x 10*		x 254.0	18.99
	x 12*		x 304.8	22.80

- Se manejan en acero A-36
- » Pregunte por soleras de slitter y de molino



SOLERAS

Solera



Soleras a 6.10 mts. (20 pies)

Pulgadas		mm		Kg/m
1/2	x 1	12.7	x 25.4	2.53
	x 1 1/2		x 38.1	3.79
	x 2		x 50.8	5.06
	x 2 1/2		x 63.5	6.32
	x 3		x 76.2	7.59
	x 4		x 101.6	10.13
	x 5		x 127.0	12.66
	x 6		x 152.4	15.18
	x 8		x 203.2	20.24
	x 10		x 254.0	25.33
	x 12		x 304.8	30.36
*5/8	x 3	15.9	x 76.2	9.49
	x 4		x 101.6	12.66
	x 5		x 127.0	15.83
	x 6		x 152.4	18.99
	x 8		x 203.2	25.33
	x 10		x 254.0	31.66
	x 12		x 304.8	37.97
*3/4	x 1 1/2	19.0	x 38.1	5.70
	x 2		x 50.8	7.59
	x 2 1/2		x 63.5	9.49
	x 3		x 76.2	11.40
	x 4		x 101.6	15.18
	x 5		x 127.0	18.99
	x 6		x 152.4	22.80
	x 8		x 203.2	30.36
	x 10		x 254.0	37.97
	x 12		x 304.8	45.59
*1	x 2	25.4	x 50.8	10.13
	x 3		x 76.2	15.18
	x 4		x 101.6	20.27
	x 6		x 152.4	30.36
	x 8		x 203.2	40.53
	x 10		x 254.0	50.65
	x 12		x 304.8	60.71

• Se manejan en acero A-36

» Pregunte por soleras de slitter y de molino

VARILLA

Varillas redondas y cuadradas se manejan 6.10 mts (20 pies)

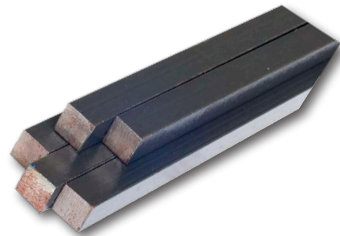
Pulgada	mm	Redondos (Kg/m)	Cuadrados (Kg/m)
★3/8	9.5	0.56	0.71
★12 mm	12.0	-----	1.20
★1/2	12.7	0.99	1.27
★5/8	15.9	1.55	1.98
3/4	19.0	2.24	2.85
7/8	22.2	3.04	-----
1	25.4	3.98	5.06
*1 1/8	28.6	5.03	-----
1 1/4	31.7	6.21	-----
1 1/2	38.1	8.95	11.39
*1 3/4	44.4	12.18	-----
2	50.8	15.91	20.25
*2 1/2	63.5	24.85	-----

★ También se manejan retorcidos

• Se manejan en acero A-36

* Sobre pedido

Varilla cuadrada se maneja 6.10 mts (20 pies)



Varilla redonda se maneja 6.10 mts (20 pies)



Varilla Brillante Semiflecha



Varillas redondo brillante semiflecha se manejan A-36

Pulgadas	mm	Kg/m
3/16	4.8	0.14
1/4	6.3	0.25
5/16	7.9	0.39
3/8	9.53	0.56

HSS

A-500°B LIM. ELÁSTICO 46,000 PSI (lb/in2)

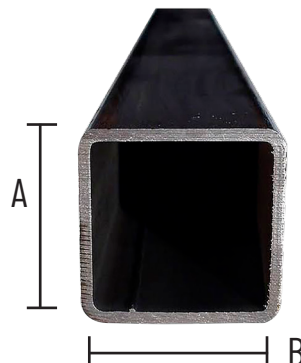
Perfiles HSS se manejan en largos de 12.20 mts

Dimensiones Exteriores		Espesor		Peso	
Pulgada (AxB)	mm	Pulgada	mm	kg/pza	kg/m
4" x 4"	102 x 102	0.312	7.9	270	22.13
		0.375	9.5	314	25.73
5" x 5"	127 x 127	0.312	7.9	348	28.52
		0.375	9.5	408	33.44
6" x 4"	152 x 102	0.312	7.9	348	28.52
		0.375	9.5	408	33.44
6" x 6"	152 x 152	0.187	4.7	264	21.63
		0.250	6.3	346	28.36
		0.312	7.9	424	34.75
		0.375	9.5	500	40.98
		0.500	12.7	640	52.45
8" x 3"	203 x 76	0.125	3.2	166	13.61
		0.187	4.7	244	20.00
8" x 4"	203 x 102	0.187	4.7	264	21.63
		0.250	6.3	346	28.36
		0.312	7.9	424	34.75
		0.375	9.5	500	40.98
		0.500	12.7	640	52.45
8" x 6"	203 x 152	0.250	6.3	408	33.44
		0.375	9.5	592	48.52
8" x 8"	203 x 203	0.187	4.7	358	29.34
		0.250	6.3	470	38.52
		0.312	7.9	580	47.54
		0.375	9.5	686	56.23
		0.500	12.7	888	72.78
10" x 6"	254 x 152	0.187	4.7	358	29.34
		0.250	6.4	470	38.52
		0.375	9.5	686	56.23
		0.500	12.7	888	72.78

10" x 10"	254 x 254	0.187	4.7	450	36.88
		0.250	6.3	594	48.69
		0.312	7.9	734	60.16
		0.375	9.5	870	71.31
		0.500	12.7	1,134	92.96
12" x 6"	305 x 152	0.375	9.5	778	63.77
12" x 8"	305 x 203	0.250	6.3	594	48.69
		0.375	9.5	870	71.31
		0.500	12.7	1,134	92.96
12" x 12"	305 x 305	0.250	6.3	716	58.68
		0.312	7.9	888	72.79
		0.375	9.5	1,056	86.55
		0.500	12.7	1,382	113.27
		0.625	15.9	1,696	139.02
14" x 14"	356 x 356	0.312	7.9	1,042	85.40
		0.375	9.5	1,242	101.80
		0.500	12.7	1,630	133.61
		0.625	15.9	2,004	164.26
16" x 16"	406 x 406	0.312	7.9	1,196	98.03
		0.375	9.5	1,426	116.89
		0.500	12.7	1,876	153.77
		0.625	15.9	2,314	189.67

» Otras medidas sobre pedido

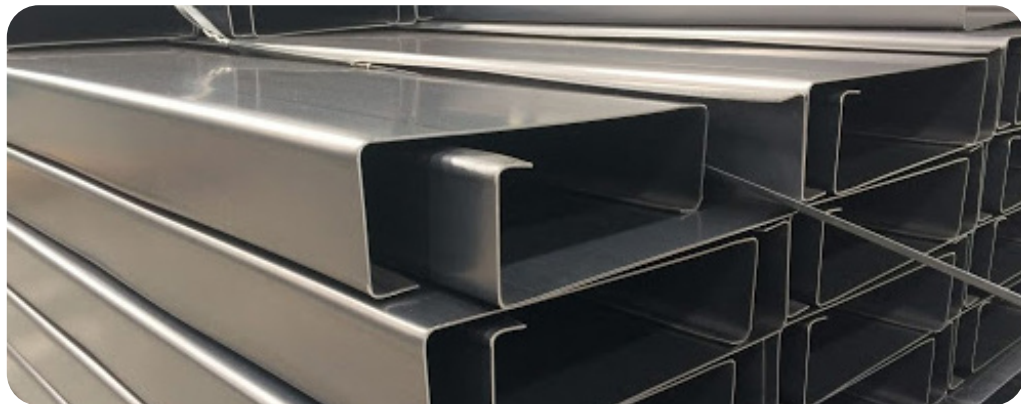
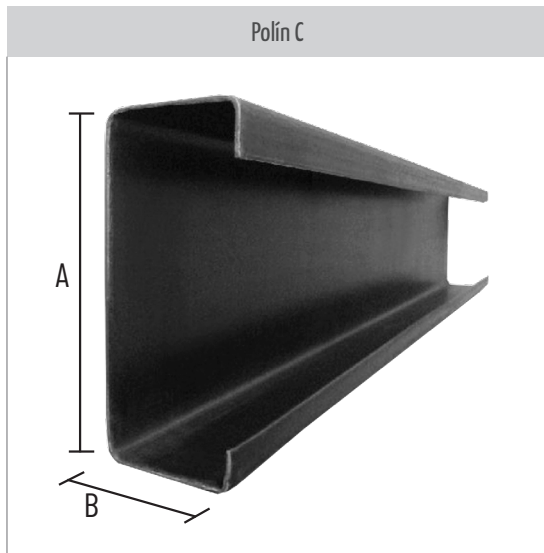
Perfiles Estructurales



POLÍN

Perfil	Dimensiones (Ax B)	Kg/m	Largo (m)
3 Cal 16	3" x 1 1/2"	2.10	6
3 Cal 14	3" x 1 1/2"	2.40	6
4 Cal 16	4" x 2"	2.69	6
4 Cal 14	4" x 2"	3.18	6
5 Cal 14	5" x 2"	3.55	6
6 Cal 14	6" x 2"	4.16	6
6 Cal 12	6" x 2"	5.66	6
8 Cal 14	8" x 2 3/4"	5.37	8
8 Cal 14	8" x 2 3/4"	5.37	6
8 Cal 12	8" x 2 3/4"	7.62	8
8 Cal 10	8" x 2 3/4"	9.62	8
10 Cal 14	10" x 2 3/4"	6.20	10
10 Cal 14	10" x 3 1/2"	7.03	10
10 Cal 12	10" x 2 3/4"	8.70	10
10 Cal 10	10" x 2 3/4"	11.10	10
12 Cal 14	12" x 3 1/2"	7.66	12
12 Cal 12	12" x 3 1/2"	10.83	12
12 Cal 10	12" x 3 1/2"	13.83	12

» Polín Z y polín perforado se manejan sobre pedido



POLÍN



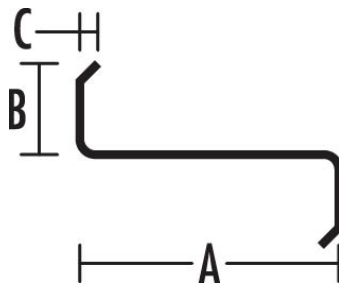
A x B x C (pulgadas)	Calibre	Espesor (pulgada)	Longitud estandar (m)	Pza por paquete	kg x m						
14 X 3.50 X 0.98	10	0.1345	14.00	12	15.00	6 X 2.00 X 0.75	16	0.0598	6.00	48	3.30
14 X 3.50 X 0.98	12	0.1046	14.00	12	12.10	5 X 2.00 X 0.75	10	0.1345	6.00	48	6.60
14 X 3.50 X 0.98	14	0.0747	14.00	12	8.70	5 X 2.00 X 0.75	12	0.1046	6.00	48	5.30
12 X 3.50 X 0.98	10	0.1345	12.00	12	13.60	5 X 2.00 X 0.75	14	0.0747	6.00	48	3.80
12 X 3.50 X 0.98	12	0.1046	12.00	12	10.99	5 X 2.00 X 0.75	14	0.0747	5.00	48	3.80
12 X 3.50 X 0.98	14	0.0747	12.00	12	7.87	5 X 2.00 X 0.75	16	0.0598	6.00	48	3.00
10 x 2.75 x 0.75	12	0.1046	10.00	12	9.06	4 X 2.00 X 0.75	10	0.1345	6.00	48	5.90
10 x 2.75 x 0.75	14	0.0747	10.00	12	6.49	4 X 2.00 X 0.75	12	0.1046	6.00	48	4.80
10 x 2.75 x 0.75	16	0.0598	10.00	12	5.20	4 X 2.00 X 0.75	14	0.0747	6.00	48	3.40
9 X 2.75 X 0.75	10	0.1345	9.00	12	10.60	4 X 2.00 X 0.75	14	0.0747	5.00	48	3.40
9 X 2.75 X 0.75	16	0.0598	9.00	12	4.90	4 X 2.00 X 0.75	14	0.0747	4.00	48	3.40
8 X 2.75 X 0.75	10	0.1345	8.00	24	9.90	4 X 2.00 X 0.75	16	0.0598	6.00	48	2.71
8 X 2.75 X 0.75	12	0.1046	8.00	24	7.96	4 X 1.50 X 0.75	10	0.1345	6.00	48	5.20
8 X 2.75 X 0.75	14	0.0747	8.00	24	5.70	4 X 1.50 X 0.75	12	0.1046	6.00	48	4.20
8 X 2.75 X 0.75	14	0.0747	6.00	24	5.70	4 X 1.50 X 0.75	14	0.0747	6.00	48	2.96
8 X 2.75 X 0.75	16	0.0598	8.00	24	4.50	4 X 1.50 X 0.75	16	0.0598	6.00	48	2.40
7 X 2.75 X 0.75	10	0.1345	7.00	24	9.20	3 X 1.50 X 0.75	14	0.0747	6.00	60	2.61
7 X 2.75 X 0.75	14	0.0747	7.00	24	5.30	3 X 1.50 X 0.75	16	0.0598	6.00	60	2.08
7 X 2.75 X 0.75	16	0.0598	7.00	24	4.20						
6 X 2.00 X 0.75	10	0.1345	6.00	48	7.30	» Producto especial sobre pedido » Pintado en rojo (calidad comercial) , gris (alta resistencia)					
6 X 2.00 X 0.75	12	0.1046	6.00	48	5.86						
6 X 2.00 X 0.75	14	0.0747	6.00	48	4.19						

POLÍN

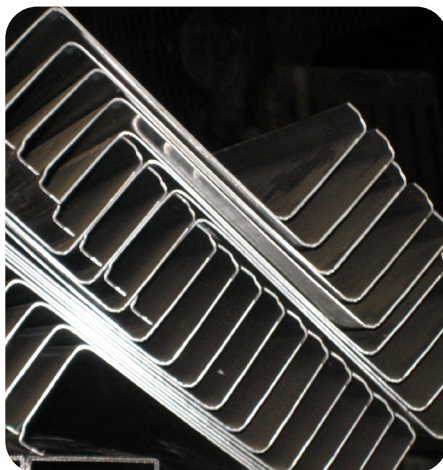
A x B x C (pulgadas)	Calibre	Espesor (pulgada)	Inventario	Longitud estandar (m)	Pza por paquete	kg x m
14 X 3.50 X 0.98	10	0.1345	*	14.00	12	15.00
14 X 3.50 X 0.98	12	0.1046	*	14.00	12	12.10
14 X 3.50 X 0.98	14	0.0747	*	14.00	12	8.70
12 X 3.50 X 0.98	10	0.1345	*	12.00	12	13.60
12 X 3.50 X 0.98	12	0.1046	*	12.00	12	11.00
12 X 3.50 X 0.98	14	0.0747	*	12.00	12	7.90
10 X 2.75 X 0.75	10	0.1345	*	10.00	12	11.20
10 X 2.75 X 0.75	12	0.1046	*	10.00	12	9.10
10 X 2.75 X 0.75	14	0.0747	*	10.00	12	6.50
10 X 2.75 X 0.75	16	0.0598	*	10.00	12	5.20
9 X 2.75 X 0.75	10	0.1345	*	9.00	12	10.60
9 X 2.75 X 0.75	12	0.1046	*	9.00	12	8.50
9 X 2.75 X 0.75	14	0.0747	*	9.00	12	6.10
9 X 2.75 X 0.75	16	0.0598	*	9.00	12	4.90
8 X 2.75 X 0.75	10	0.1345	*	8.00	24	9.90
8 X 2.75 X 0.75	12	0.1046	*	8.00	24	8.00
8 X 2.75 X 0.75	14	0.0747	*	8.00	24	5.70
8 X 2.75 X 0.75	16	0.0598	*	8.00	24	4.50
7 X 2.75 X 0.75	10	0.1345	*	7.00	24	9.20
7 X 2.75 X 0.75	12	0.1046	*	7.00	24	7.40
7 X 2.75 X 0.75	14	0.0747	*	7.00	24	5.30
7 X 2.75 X 0.75	16	0.0598	*	7.00	24	4.20
6 X 2.00 X 0.75	10	0.1345	*	6.00	48	7.30
6 X 2.00 X 0.75	12	0.1046	*	6.00	48	5.90
6 X 2.00 X 0.75	14	0.0747	*	6.00	48	4.20
6 X 2.00 X 0.75	16	0.0598	*	6.00	48	3.30
5 X 2.00 X 0.75	10	0.1345	*	6.00	48	6.60
5 X 2.00 X 0.75	12	0.1046	*	6.00	48	5.30
5 X 2.00 X 0.75	14	0.0747	*	6.00	48	3.80
5 X 2.00 X 0.75	16	0.0598	*	6.00	48	3.00
4 X 2.00 X 0.75	10	0.1345	*	6.00	48	5.90
4 X 2.00 X 0.75	12	0.1046	*	6.00	48	4.80
4 X 2.00 X 0.75	14	0.0747	*	6.00	48	3.40
4 X 2.00 X 0.75	16	0.0598	*	6.00	48	2.70
4 X 1.50 X 0.75	10	0.1345	*	6.00	48	5.20
4 X 1.50 X 0.75	12	0.1046	*	6.00	48	4.20
4 X 1.50 X 0.75	14	0.0747	*	6.00	48	3.00
4 X 1.50 X 0.75	16	0.0598	*	6.00	48	2.40

* Producto especial sobre pedido

» Pintado en rojo (calidad comercial), gris (alta resistencia)



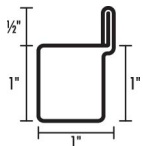
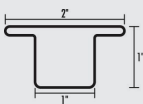
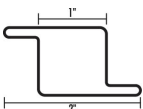
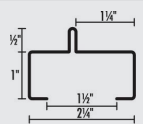
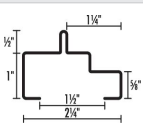
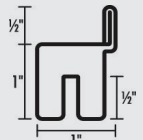
Polín Z



PERFILES



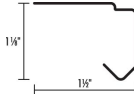
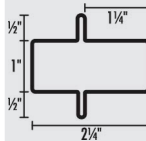
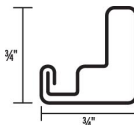
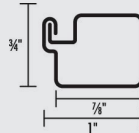
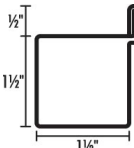
Perfiles - Ventana

Figura / Descripción	Calibre (nominal)	Espesor (pulgada)	Longitud (m)	Pza por paquete	kg x m
	20	0.0359	6.00	100	0.91
	18	0.0478	6.00	100	1.22
	20	0.0359	6.00	80	1.08
	18	0.0478	6.00	80	1.47
	20	0.0359	6.00	80	1.08
	18	0.0478	6.00	80	1.47
	20	0.0359	6.00	96	1.00
	18	0.0478	6.00	96	1.36
	20	0.0359	6.00	80	1.00
	18	0.0458	6.00	80	1.36
	20	0.0359	6.00	80	1.07

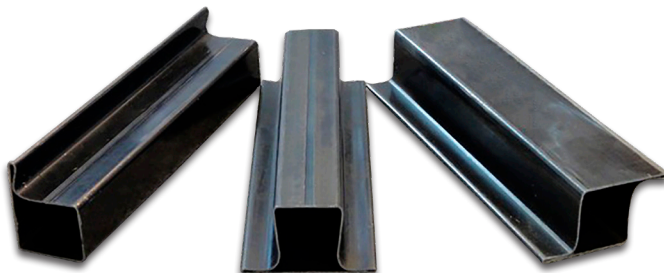
» Producto especial sobre pedido
» Pintado en rojo

PERFILES

Perfiles - Ventana

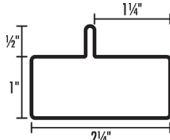
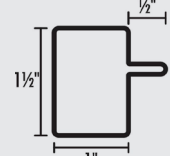
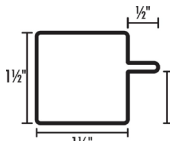
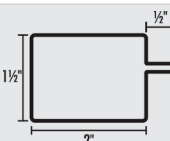
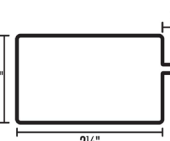
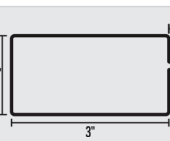
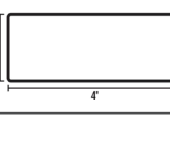
Figura / Descripción	Calibre (nominal)	Espesor (pulgada)	Longitud (m)	Pza por paquete	kg x m	
	124	18	0.0478	6.00	100	0.68
	127	20	0.0359	6.00	60	1.41
	18	0.0478	6.00	60	1.91	
	131	20	0.0359	6.00	160	0.64
	145	20	0.0359	6.00	160	0.64
	159	20	0.0359	6.00	54	1.33
	18	0.0478	6.00	54	1.81	

Perfiles - Ventana



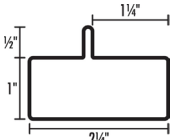
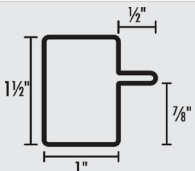
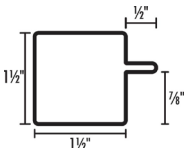
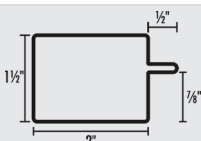
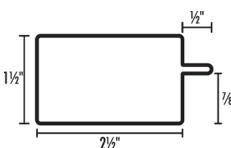
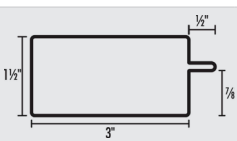
PERFILES

Perfiles -Puertas

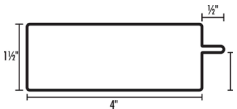
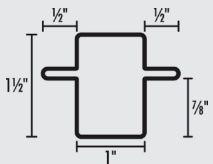
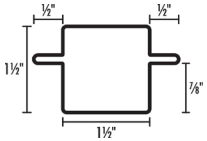
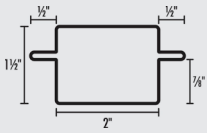
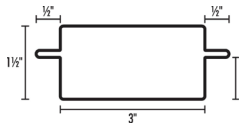
Figura / Descripción	Calibre (nominal)	Espesor (pulgada)	Inventario	Longitud (m)	Pza por paquete	kg x m
	20	0.0359	PR / GV	6.00	48	1.27
	18	0.0478	PR	6.00	48	1.72
	20	0.0359	PR / GV	6.00	96	1.01
	18	0.0478	PR / GV	6.00	96	1.36
	20	0.0359	PR / GV	6.00	70	1.19
	18	0.0478	PR / GV	6.00	70	1.61
	20	0.0359	PR / GV	6.00	72	1.37
	18	0.0478	PR / GV	6.00	72	1.86
	20	0.0359	PR / GV	6.00	42	1.56
	18	0.0478	PR / GV	6.00	42	2.09
	20	0.0359	PR / GV	6.00	54	1.73
	18	0.0478	PR / GV	6.00	54	2.32
	20	0.359	PR / GV	6.00	48	2.09
	18	0.478	PR	6.00	48	2.82

PERFILES

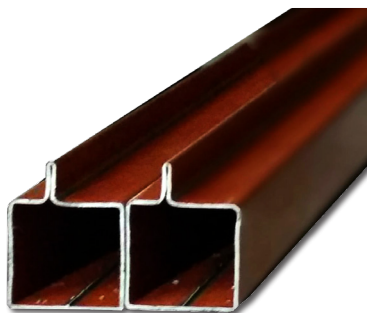
Perfiles -Puertas

Figura / Descripción	Calibre (nominal)	Espesor (pulgada)	Inventario	Longitud (m)	Pza por paquete	kg x m
	20	0.0359	PR / GV	6.00	48	1.27
	18	0.0478	PR	6.00	48	1.72
	20	0.0359	PR / GV	6.00	96	1.01
	18	0.0478	PR / GV	6.00	96	1.36
	20	0.0359	PR / GV	6.00	70	1.19
	18	0.0478	PR / GV	6.00	70	1.61
	20	0.0359	PR / GV	6.00	72	1.37
	18	0.0478	PR / GV	6.00	72	1.86
	20	0.0359	PR / GV	6.00	42	1.56
	18	0.0478	PR / GV	6.00	42	2.09
	20	0.0359	PR / GV	6.00	54	1.73
	18	0.0478	PR / GV	6.00	54	2.32

PERFILES

	P-400	20	0.359	PR / GV	6.00	48	2.09
		18	0.478	PR	6.00	48	2.82
	K-100	20	0.0359	*	6.00	96	1.16
		18	0.0478	PR	6.00	96	1.58
	K-150	20	0.0359	PR / GV	6.00	54	1.34
		18	0.0478	PR	6.00	54	1.83
	K-200	20	0.0359	PR	6.00	48	1.52
	K-300	20	0.0359	PR/GV	6.00	45	1.88
		18	0.0478	PR	6.00	45	2.57

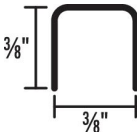
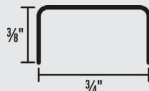
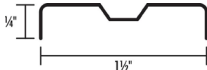
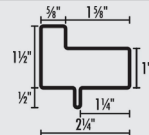
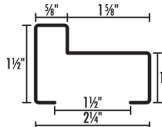
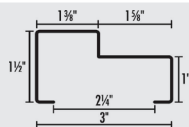
Perfiles - Puertas



• N - Natural • PR - Pintado Rojo • *GV - Galvanizado Verde • *GN - Galvanizado Natural • *Fabricación Especial

PERFILES

Perfiles -Puertas

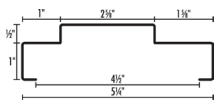
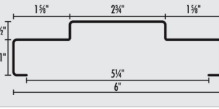
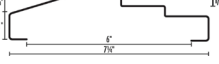
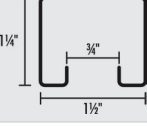
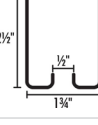
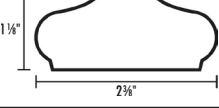
Figura / Descripción		Calibre (nominal)	Espesor (pulgada)	Longitud (m)	Pza por paquete	kg x m
	154	20	0.0359	6.00	450	0.18
		18	0.0478	6.00	450	0.25
	155	20	0.0359	6.00	300	0.23
	156	20	0.0359	6.00	250	0.39
	M-221	20	0.0359	6.00	72	1.46
	M-225	20	0.0359	5.50	96	1.03
		18	0.0478	5.50	96	1.41
	M-300	20	0.0359	5.50	96	1.17

» Producto especial sobre pedido

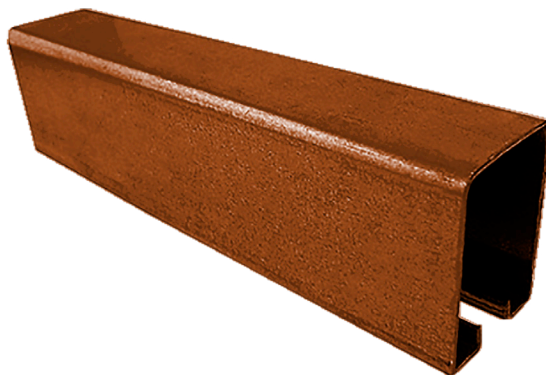
» Pintado en rojo



PERFILES

	M-525	20	0.359	5.50	42	1.56
		18	0.478	5.50	42	2.12
	M-600	20	0.0359	5.50	42	1.69
		18	0.0478	6.00	42	2.31
	M-725	18	0.0478	5.50	54	2.68
	1400	18	0.0478	6.00	72	1.24
	1500	16	0.0598	6.00	30	2.45
		14	0.0747	6.00	32	3.06
	160	20	0.0359	6.00	90	1.08
		18	0.0478	6.00	90	1.47

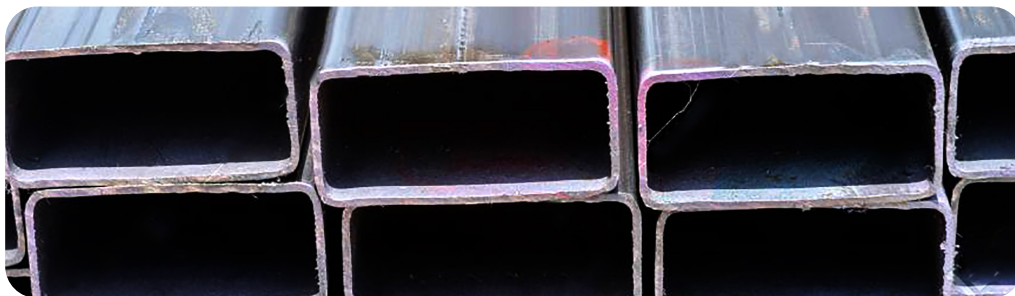
Perfiles - Puertas



TUBERÍAS

Tubería Rectangular PTR y Perfiles

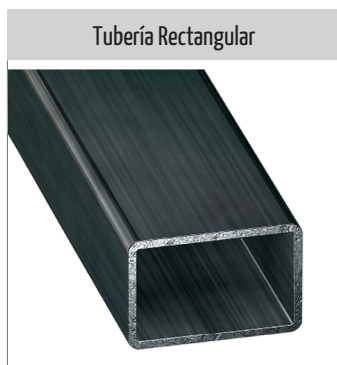
Descripción	Dimensión (pulgada)	Calibre (nominal)	Espesor (pulgada)	Inventario	Longitud (m)	Piezas x paquete	kg x m
R-100	1.00 x 0.50"	20	0.0359	N	6.00	120	0.52
		18	0.0478	N / PR / GV	6.00	120	0.68
		16	0.0598	*	6.00	120	0.84
		14	0.0747	N	6.00	120	1.02
R-125	1.25 x 0.75"	20	0.0359	N/PR/GV	6.00	99	0.70
		18	0.0478	N / PR	6.00	99	0.92
		16	0.0598	*	6.00	99	1.14
		14	0.0747	N	6.00	99	1.40
R-155	1.50 x 0.50"	20	0.0359	*	6.03	98	0.70
		18	0.0478	*	6.03	98	0.92
		14	0.0747	*	6.00	98	1.40
R-150	1.50 x 0.75"	16	0.0598	*	6.00	98	1.29
		14	0.0747	*	6.00	98	1.59
		11	0.1196	*	6.00	98	2.25
		20	0.0359	*	6.00	84	0.88
R-151	1.50 x 1.00"	18	0.0478	*	6.00	84	1.16
		16	0.0598	*	6.00	100	1.44
		14	0.0747	*	6.00	84	1.78
		11	0.1196	*	6.00	63	2.55
		20	0.0359	PR / GV	6.00	84	0.88
R-175	1.75 x 0.75"	18	0.0478	PR	6.00	84	1.16
		20	0.0359	N / PR / GV	6.00	50	1.06
R-200	2.00 x 1.00"	18	0.0478	PR / GV	6.00	50	1.40
		16	0.0598	N	6.00	50	1.74
		14	0.0747	N / GN	6.00	50	2.15
		12	0.1046	*	6.00	50	2.95
		11	0.1196	*	6.00	50	3.15



TUBERÍAS

R-225	2.25 x 0.75"	20	0.0359	PR / GV	6.00	55	1.06
		18	0.0478	PR	6.00	55	1.40
R-249	2.50 x 1.25"	20	0.0359	PR / GV	6.00	54	1.34
		18	0.0478	PR	6.00	54	1.77
		16	0.0598	*	6.00	54	2.20
		14	0.0747	*	6.00	54	2.72
		12	0.1046	*	6.00	54	3.75
R-250	2.50 x 1.50"	18	0.0478	*	6.00	48	1.89
		14	0.0747	N / GN	6.00	48	2.91
		12	0.1046	*	6.00	40	4.01
		11	0.1196	*	6.00	40	4.36
R-275	2.75 x 1.00"	12	0.1046	*	6.00	40	3.75
		11	0.1196	*	6.00	40	4.06
R-375	3.00 x 0.75"	14	0.0747	*	6.00	48	2.72
		18	0.0478	*	6.00	48	1.89
		16	0.0598	*	6.00	48	2.35
R-301	3.00 x 1.00"	14	0.0747	*	6.00	48	2.91
		11	0.1196	*	6.00	48	4.36
		10	0.1345	*	6.00	48	4.84
R-300	3.00 x 1.50"	22	0.0299	GV	6.00	49	1.34

• N - Natural • PR - Pintado Rojo • *GV - Galvanizado Verde • *GN - Galvanizado Natural • *Fabricación Especial



Tubería Rectangular



- Productos especiales sujetos a mínimos de fabricación.
- Disponibles en RF con acabado Pintado y Galvanizado Pintado Verde en Calibres 18 y 20.
- Norma de fabricación ASTM A500 y ASTM A513.
- Para factibilidad en diferentes calibres, longitudes y acabados pregunte a su asesor de ventas.
- Acero Grado B en calibres 11 y más gruesos.

TUBERÍAS

Tubería rectangular PTR y Perfiles

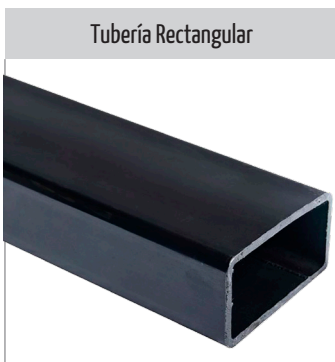
Descripción	Dimensión (pulgada)	Calibre (nominal)	Espesor (pulgada)	Inventario	Longitud (m)	Piezas x paquete	kg x m
R-300	3.00 x 1.50"	20	0.0359	PR/GV	6.00	49	1.61
		18	0.0478	PR/GV	6.00	49	2.13
		16	0.0598	*	6.00	49	2.65
		14	0.0747	N / GN	6.00	49	3.29
R-302	3.00 x 2.00"	16	0.0598	*	6.00	28	2.95
		14	0.0747	N	6.00	35	3.67
		12	0.1046	*	6.00	28	5.07
		11	0.1196	N	6.00	28	5.57
		10	0.1345	N	6.00	28	6.20
		9	0.1495	*	6.00	28	6.82
		3 / 16	0.1875	N	6.10	28	8.32
		1 / 4	0.2500	*	6.10	28	10.57
R-400	4.00 x 1.50"	20	0.0359	PR / GV	6.00	35	1.97
		18	0.0478	PR / GV	6.00	35	2.61
		16	0.0598	*	6.00	35	3.26
		14	0.0747	N	6.00	35	4.04
R-402	4.00 x 2.00"	14	0.0747	PR	6.00	35	4.42
		11	0.1196	PR	6.00	20	6.78
		10	0.1345	*	6.00	20	7.56
		9	0.1495	PR	6.00	20	8.33
		3 / 16	0.1875	PR	6.10	20	10.21
		1 / 4	0.2500	*	6.10	15	13.10
R-403	4.00 x 3.00"	14	0.0747	PR	6.00	20	5.18
		11	0.1196	PR	6.00	15	7.99
		9	0.1495	PR	6.00	15	9.85
		3 / 16	0.1875	PR	6.10	15	12.11
		1 / 4	0.2500	N	6.10	15	15.63



TUBERÍAS

R-502	5.00 x 2.00"	11	0.1196	*	6.00	20	7.99
		3 / 16	0.1875	*	6.10	20	12.11
		1 / 4	0.2500	*	6.10	20	15.63
R-503	5.00 x 3.00"	11	0.1196	*	6.00	16	9.21
		10	0.1345	*	6.00	16	10.29
		3 / 16	0.1875	*	6.10	16	14.01
R-602	6.00 x 2.00"	1 / 4	0.2500	*	6.10	16	18.16
		14	0.0747	N	6.00	24	5.93
		11	0.1196	*	6.00	15	9.21
R-603	6.00 x 3.00"	3 / 16	0.1875	*	6.10	15	14.01
		1 / 4	0.2500	*	6.10	15	18.16
		11	0.1196	*	6.00	16	10.42
R-604	6.00 x 4.00"	3 / 16	0.1875	*	6.10	16	15.90
		1 / 4	0.2500	*	6.10	16	20.69
		11	0.1196	PR	6.00	12	11.63
R-804	8.00 x 4.00"	9	0.1495	*	6.10	12	14.38
		3 / 16	0.1875	*	6.10	12	17.80
		1 / 4	0.2500	PR	6.10	12	23.22
R-804	8.00 x 4.00"	3 / 16	0.1875	*	12.20	9	21.60
		1 / 4	0.2500	*	12.20	9	28.27

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Tubería Rectangular



- Productos especiales sujetos a mínimos de fabricación.
- Disponibles en RF con acabado Pintado y Galvanizado Pintado Verde en Calibres 18 y 20.
- Norma de fabricación ASTM A500 y ASTM A513.
- Para factibilidad en diferentes calibres, longitudes y acabados pregunte a su asesor de ventas.
- Acero Grado B en calibres 11 y más gruesos.

TUBERÍAS

Tubería cuadrada PTR y perfiles

Descripción	Dimensión (pulgada)	Calibre (nominal)	Espesor (pulgada)	Inventario	Longitud (m)	Piezas x paquete	kg x m
C-050	0.500"	22	0.0299	*	6.00	231	0.28
		20	0.0359	N / GV	6.00	231	0.34
		18	0.0478	N	6.00	231	0.44
		16	0.0598	*	6.00	182	0.53
C-062	0.625"	20	0.0359	*	6.00	252	0.43
		18	0.0478	*	6.00	252	0.56
		16	0.0598	*	6.00	252	0.68
C-075	0.750"	22	0.0299	*	6.00	120	0.44
		20	0.0359	N / PR / GV	6.00	120	0.52
		18	0.0478	N / PR / GV	6.00	120	0.68
		16	0.0598	*	6.00	120	0.84
		14	0.0747	N	6.00	120	1.02
C-087	0.875"	20	0.0359	*	6.00	112	0.61
		14	0.0747	N	6.00	112	1.21
C-100	1.000"	20	0.0359	N / PR / GV	6.00	100	0.70
		18	0.0478	N / PR / GV	6.00	100	0.92
		16	0.0598	N / GN	6.00	100	1.14
		14	0.0747	N / GN	6.00	100	1.40
		13	0.0897	N	6.00	100	1.65
		12	0.1046	N	6.00	80	1.90
		11	0.1196	N	6.00	80	1.94
		10	0.1345	N	6.00	80	2.12
C-125	1.250"	20	0.0359	PR / GV	6.00	81	0.88
		18	0.0478	PR / GV	6.00	81	1.16
		16	0.0598	N / GN	6.00	81	1.44
		14	0.0747	N / GN	6.00	81	1.78
		12	0.1046	N	6.00	63	2.42
		11	0.1196	*	6.00	63	2.55
		10	0.1345	*	6.00	63	2.80

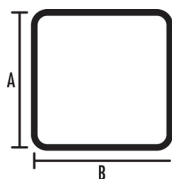


TUBERÍAS

C-150	1.500"	20	0.0359	PR / GV	6.00	49	1.06
		18	0.0478	PR / GV	6.00	49	1.40
		16	0.0598	N / GN	6.00	49	1.74
		14	0.0747	N / GN	6.00	49	2.15
		12	0.1046	N	6.00	49	2.95
		11	0.1196	N	6.00	49	3.15
		10	0.1345	N	6.00	49	3.48
		9	0.1495	*	6.00	49	3.79
C-175	1.750"	16	0.0598	*	6.00	60	2.05
		14	0.0747	GN	6.00	60	2.53
		11	0.1196	*	6.00	60	3.76
C-200	2.000"	20	0.0359	*	6.00	50	1.43
		18	0.0478	PR / GV	6.00	50	1.89
		16	0.0598	N / GN	6.00	50	2.35
		14	0.0747	N / GN	6.00	50	2.91

• N - Natural • PR - Pintado Rojo • *GV - Galvanizado Verde • *GN - Galvanizado Natural • *Fabricación Especial

Tubería Rectangular



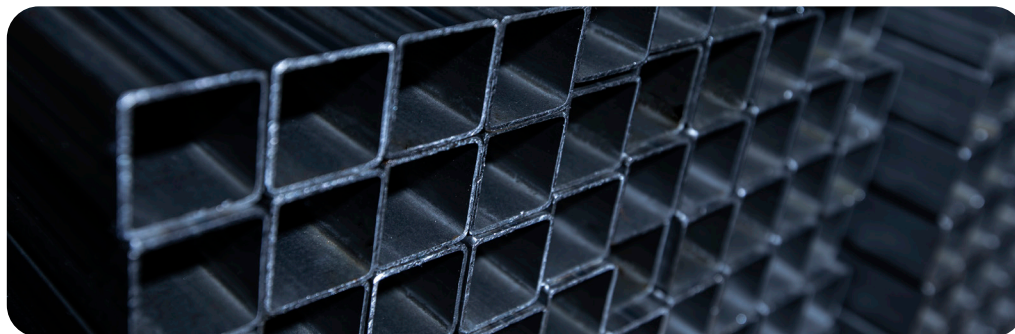
- Productos especiales sujetos a mínimos de fabricación.
- Disponibles en RF con acabado Pintado y Galvanizado Pintado Verde en Calibres 18 y 20.
- Norma de fabricación ASTM A500 y ASTM A513.
- Para factibilidad en diferentes calibres, longitudes y acabados pregunte a su asesor de ventas.
- Acero Grado B en calibres 11 y más gruesos.

* Bajo producción especial (Galvanizado Verde y Galvanizado Natural)

TUBERÍAS

Tubería cuadrada PTR y perfiles

Descripción	Dimensión (pulgada)	Calibre (nominal)	Espesor (pulgada)	Inventario	Longitud (m)	Piezas x paquete	kg x m
C-200	2.000"	12	0.1046	N	6.00	40	4.01
		11	0.1196	N	6.00	40	4.36
		10	0.1345	N	6.00	40	4.84
		9	0.1495	PR	6.10	40	5.31
		3 / 16	0.1875	N	6.10	40	6.42
		1 / 4	0.2500	N	6.10	40	8.04
C-225	2.250"	16	0.0598	*	6.00	50	2.65
		14	0.0747	*	6.00	50	3.29
C-250	2.500"	16	0.0598	*	6.00	36	2.95
		14	0.0747	N/GN	6.00	36	3.67
		13	0.0897	*	6.00	36	4.38
		12	0.1046	N	6.00	27	5.07
		11	0.1196	N	6.00	27	5.57
		10	0.1345	N	6.00	27	6.20
		9	0.1495	*	6.00	27	6.82
		3 / 16	0.1875	N	6.10	27	8.32
		1 / 4	0.2500	*	6.10	27	10.57
C-300	3.000"	14	0.0747	PR	6.00	35	4.42
		13	0.0897	*	6.00	35	5.28
		12	0.1046	*	6.00	21	6.13
		11	0.1196	PR	6.00	21	6.78
		10	0.1345	*	6.00	21	7.56
		9	0.1495	PR	6.00	21	8.33
		3 / 16	0.1875	PR	6.10	21	10.21
		1 / 4	0.2500	PR	6.10	21	13.10

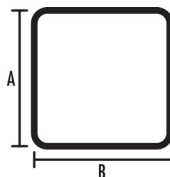


TUBERÍAS

C-350	3.500"	14	0.0747	*	6.00	18	5.18
		11	0.1196	PR	6.00	18	7.99
		9	0.1495	*	6.00	18	9.85
		3 / 16	0.1875	PR	6.10	18	12.11
		1 / 4	0.2500	PR	6.10	18	15.63
C-400	4.000"	14	0.0747	PR	6.00	20	5.93
		11	0.1196	PR	6.00	15	9.21
		10	0.1345	*	6.00	15	10.29
		9	0.1495	PR	6.00	15	11.36
		3 / 16	0.1875	PR	6.10	15	14.01
		1 / 4	0.2500	N / PR	6.10	15	18.16
		11	0.1196	*	6.00	12	10.42
C-450	4.500"	3 / 16	0.1875	*	6.10	12	15.90
		1 / 4	0.2500	*	6.10	12	20.69
		3 / 16	0.1875	*	6.10	12	17.80
C-500	5.000"	1 / 4	0.2500	*	6.10	12	23.22
		3 / 16	0.1875	N	12.20	9	21.60
C-600	6.000"	1 / 4	0.2500	N	12.20	9	28.27

• N - Natural • PR - Pintado Rojo • *GV - Galvanizado Verde • *GN - Galvanizado Natural • *Fabricación Especial

Tubería Rectangular



- Productos especiales sujetos a mínimos de fabricación.
- Disponibles en RF con acabado Pintado y Galvanizado Pintado Verde en Calibres 18 y 20.
- Norma de fabricación ASTM A500 y ASTM A513.
- Para factibilidad en diferentes calibres, longitudes y acabados pregunte a su asesor de ventas.
- Acero Grado B en calibres 11 y más gruesos.

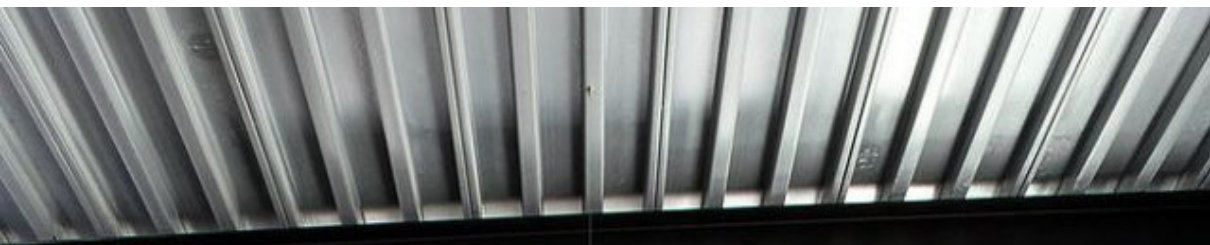
** Bajo producción especial (Galvanizado Verde y Galvanizado Natural)*

TABLEROS

Descripción	Dimensión Nominal				inventario	Dimensión Efectiva		
	Ancho (pies)	Largo (pies)	Calibre (nominal)	Espesor (pulgadas)		Ancho (m)	Longitud (m)	Kg x m
147-A	3'	6'	22	0.0299	GV*	0.92	1.76	5.45
	3'	6.4'	20	0.0359	PR	0.92	1.88	6.53
	3'	8'	20	0.0359	PR	0.92	2.35	6.53
			22	0.0299	GV*	0.92	2.35	5.45
	3'	10'	20	0.0359	PR	0.92	2.95	6.53
			22	0.0299	GV*	0.92	2.95	5.45
147-L	1.9'	10'	20	0.0359	*	0.56	3.05	4.09
	2'	10'	20	0.0359	*	0.59	3.05	4.36
	3'	3'	20	0.0359	PR	0.89	0.91	6.53
	3'	6'	20	0.0359	PR	0.89	1.83	6.53
	3'	6.4'	20	0.0359	PR	0.89	1.96	6.53
	3'	8'	20	0.0359	PR	0.89	2.44	6.53
	3'	10'	20	0.0359	PR	0.89	3.05	6.53
147-LC	3'	3'	20	0.0359	GV*	0.89	0.91	6.53
			22	0.0299	GV*	0.89	0.91	5.45
	3'	6'	20	0.0359	GV*	0.89	1.83	6.53
			22	0.0299	GV*	0.89	1.83	5.45
	3'	8'	20	0.0359	GV*	0.89	2.44	6.53
			22	0.0299	GV*	0.89	2.44	5.45
	3'	10'	20	0.0359	GV*	0.89	3.05	6.53
			22	0.0299	GV*	0.89	3.05	5.45



TABLEROS

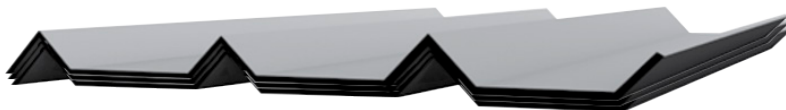


Descripción	Dimensión Nominal			Espesor (pulgadas)	Inventario	Dimensión Efectiva		Kg x m
	Ancho (pies)	Largo (pies)	Calibre (nominal)			Ancho (m)	Largo (m)	
148-LC	3'	3'	22	0.0299	GV*	0.76	0.91	5.45
	3'	6'	22	0.0299	GV*	0.76	1.83	5.45
	3'	6.5'	22	0.0299	GV*	0.76	1.99	5.45
	3'	8'	22	0.0299	GV*	0.76	2.44	5.45
	3'	10'	22	0.0299	GV*	0.76	3.05	5.45
	4'	3'	22	0.0299	GV*	1.02	0.91	7.25
	4'	6'	22	0.0299	GV*	1.02	1.83	7.25
	4'	6.5'	22	0.0299	GV*	1.02	1.99	7.25
	4'	7'	22	0.0299	GV*	1.02	2.13	7.25
	4'	8'	20	0.0359	GV*	1.02	2.44	8.73
149-A	4'	8'	22	0.0299	GV*	1.02	2.44	7.25
	4'	10'	22	0.0299	GV*	1.02	3.05	7.25
149-L	3'	10'	20	0.0359	PR	0.92	2.76	6.53
	3'	3'	20	0.0359	PR	0.81	0.91	6.53
	3'	6.4'	20	0.0359	PR	0.81	1.96	6.53
	3'	8"	20	0.0359	PR	0.81	2.44	6.53
	3'	10'	20	0.0359	PR	0.81	3.05	6.53
149-LC	3'	3'	20	0.0359	PR / GV*	0.81	0.91	6.53
	3'	6'	20	0.0359	GV*	0.81	1.83	6.53
	3'	6.4'	20	0.0359	PR	0.81	1.96	6.53
	3'	8'	20	0.0359	PR / GV*	0.81	2.44	6.53
	3'	10'	20	0.0359	PR	0.81	3.05	6.53

- PR - Pintado Rojo
- GV - Galvanizado Verde
- *Fabricación Especial
- A - Moldura a lo Ancho
- L - Moldura a lo Largo
- LC - Moldura Largo Continuar

- Productos especiales sujetos a mínimos de fabricación
- La dimensión nominal a lo largo y ancho están basados en la hoja antes de troquelar

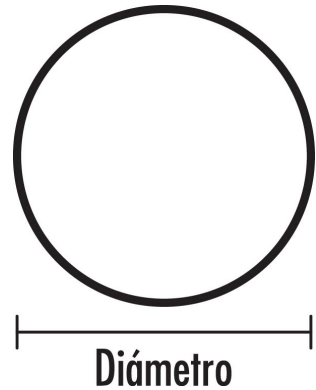
TABLEROS



TUBERÍAS

Cédula 30

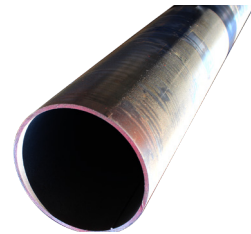
Dia Nom. (in)	Dia Ext. (in)	Calibre (nominal)	Espesor (in)	Inventario	Longitud (m)	Pzas x paquete	Kg x m
1/2"	0.840"	14	0.0747	N	6.10	169	0.91
3/4"	1.050"	14	0.0747	N	6.10	127	1.16
1"	1.315"	14	0.0747	N	6.10	91	1.47
1 1/4"	1.660"	13	0.0897	N	6.10	61	2.24
1 1/2"	1.900"	13	0.0897	N	6.10	61	2.58
2"	2 3/8"	12	0.1046	N	6.10	37	3.77
2 1/2"	2 7/8"	12	0.1046	PR	6.10	37	4.61
3"	3 1/2"	11	0.1196	PR	6.10	19	6.43
4"	4 1/2"	11	0.1196	PR	6.10	19	8.33
5"	5 1/2"	-	-	-	-	-	-
6"	6 5/8"	3/16"	0.1875	PR	6.10	7	19.18



Cédula X

Calibre (nominal)	Espesor (in)	Inventario	Longitud (m)	Pzas x paquete	Kg x m
10	0.1345	N	6.40	37	4.79
9	0.1495	*	6.40	37	6.48
3/16"	0.1875	*	6.40	19	9.87
3/16"	0.1875	*	6.40	19	12.85
5/16"	0.3125	N	6.40	7	25.90
3/16"	0.1875	*	6.40	7	19.18

Cédula 30 / Cédula X



TUBERÍAS

Cédula 40

Dia Nom. (pulgada)	Dia Ext. (pulgada)	Calibre (nominal)	Espesor (pulgadas)	Inventario	Longitud (m)	Pzas x paquete	Kg x m
1/4"	0.540"	14	0.0747	*	6.40	169	0.55
3/8"	0.675"	13	0.897	*	6.40	169	0.83
1/2"	0.840"	12	0.1046	N	6.40	91	1.22
3/4"	1.050"	12	0.1046	N	6.40	91	1.57
1"	1.315"	10	0.1345	N	6.40	61	2.52
1 1/4"	1.660"	10	0.1345	N	6.40	37	3.26
1 1/2"	1.900"	10	0.1345	N	6.40	37	4.16
2"	2 3/8"	9	0.1495	N	6.00	37	5.29
2 1/2"	2 7/8"	0.203	0.2030	N	6.00 / 6.40	37	8.62
3"	3 1/2"	4	0.2242	N	6.00 / 6.40	19	11.67
4"	4 1/2"	4	0.2242	PR / N	6.00 / 6.40	19	15.24
6"	6 5/8"	0.280	0.2800	PR / N	6.00 / 6.40	7	28.24

Cédula 80

Calibre (nominal)	Espesor (pulgadas)	Inventario	Longitud (m)	Pzas x paquete	Kg x m
0.216"	0.2160	N	6.40	37	7.41
1/4"	0.2500	*	6.40	37	10.43
5/16"	0.3125	*	6.40	19	15.83
5/16"	0.3125	N	6.40	19	20.80

• N - Natural • PR - Pintado Rojo • *Fabricación Especial

- Productos especiales sujetos a mínimos de fabricación
- Norma de fabricación ASTM A513

Cédula 40 / Cédula 80



TUBERÍAS

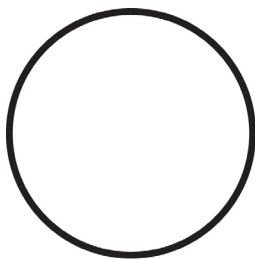
Tubería Redonda

Descripción	Dim (in)	Calibre (in)	Espesor (in)	Inventario	Longitud (m)	Pzas x paquete	Kg x m
1/2"	0.500"	22	0.0299	*	6.00	228	0.22
		20	0.0359	N	6.03	228	0.26
		18	0.0478	N	6.03	228	0.34
5/8"	0.625"	22	0.0299	*	6.03	216	0.28
		20	0.0359	N	6.03	216	0.34
		18	0.0478	N	6.03	228	0.44
3/4"	0.675"	14	0.0747	*	6.40	217	0.71
	0.750"	22	0.0299	N	6.03	186	0.34
		20	0.0359	N	6.03	186	0.41
		18	0.0478	N	6.03	186	0.53
		16	0.0598	N	6.03	169	0.66
7/8"	0.840"	13	0.0897	*	6.40	91	1.07
	0.875"	20	0.0359	N	6.03	180	0.48
		18	0.0478	N	6.03	150	0.63
		14	0.0747	*	6.03	169	0.95
1"	1.000"	20	0.0359	N	6.03	137	0.55
		18	0.0478	N	6.03	137	0.72
		16	0.0598	N	6.03	127	0.89
1 1/4"	1.125"	18	0.0478	*	6.03	175	0.82
	1.250"	14	0.0747	*	6.03	186	1.25
		20	0.0359	N	6.03	124	0.69
		18	0.0478	N	6.03	124	0.91
		16	0.0598	N	6.03	127	1.13
1 1/2"	1.315"	14	0.0747	*	6.03	127	1.40
		20	0.0359	*	6.03	102	0.73
		18	0.0478	*	6.03	102	0.96
		16	0.0598	*	6.03	91	1.19
	1.500"	12	0.1046	*	6.03	61	2.01
1 1/2"	1.500"	20	0.0359	N / GN	6.03	95	0.84

Tubería Redonda - Cédulas



TUBERÍAS



Diámetro

Tubería Redonda

Descripción	Dim (in)	Calibre (in)	Espesor (in)	Inventario	Longitud (m)	Pzas x paquete	Kg x m
1 1/2"	1.500"	18	0.0478	N / GN	6.03	95	1.10
		16	0.0598	N	6.03	91	1.37
		14	0.0747	N	6.03	91	1.69
1 3/4"	1.750"	20	0.0359	*	6.03	69	0.98
		18	0.0478	N	6.03	69	1.29
		16	0.0598	N	6.03	91	1.61
		14	0.0747	*	6.03	61	1.99
1 7/8	1.875"	20	0.0359	*	6.40	95	1.05
		12	0.1046	*	6.03	50	2.94
2"	2.000"	20	0.0359	N	6.40	67	1.12
		18	0.0478	N	6.03	67	1.48
		16	0.0598	N	6.03	61	1.84
		14	0.0747	*	6.03	61	2.29
2 1/8	2.125"	14	0.0747	*	6.03	61	2.43



TUBERÍAS

2 1/4"	2.250	18	0.0478	N	6.03	60	1.67
		16	0.0598	N	6.03	61	2.08
		14	0.0747	*	6.03	61	2.58
2 1/2"	2.500	18	0.0478	N	6.03	60	1.86
		16	0.0598	N	6.03	60	2.32
		14	0.0747	*	6.03	61	2.88
2 3/4	2.750	11	0.1196	*	6.03	30	5.00
3"	3.000	18	0.0478	N	6.03	39	2.24
		16	0.0598	N	6.03	39	2.79
		14	0.0747	*	6.03	37	3.47
3 1/2"	3.500	13	0.0897	*	6.03	19	4.86
		1/4	0.25	*	6.03	19	12.91
4 1/2"	4.500	1/4	0.2500	*	6.03	19	16.89

TUBERÍA REDONDA - MÉCANICA E INDUSTRIAL



• N - Natural • PR - Pintado Rojo • *Fabricación Especial

- Productos especiales sujetos a mínimos de fabricación.
- Disponibles en RF con acabado Pintado y Galvanizado
- Norma de fabricación ASTM A500 y ASTM A513.
- Para factibilidad en diferentes calibres, longitudes y acabados pregunte a su asesor de ventas.

REJILLA ELECTROFORJADA

Tipo	Pulgadas	Tipo	Pulgadas
IS-05	1/8 X 3/4"	IS-05	3/16 x 1-1/4"
IS-05	1/8 X 1"	IS-05	3/16 x 1-1/2"
IS-05	1/8 X 1- 1/4"	IS-05	3/16 x 1-3/4"
IS-05	1/8 X 1- 1/2"	IS-05	3/16 x 2"
IS-05	3/16 x 3/4"	IS-05	3/16 x 2-1/4"
IS-05	3/16 x 1"	IS-05	3/16 x 2-1/2"

PESO NOMINAL DE LA REJILLA ELECTROFORJADA DE ACERO

Solera de Carga

mm	pulgada	IS-01 kg/m2	IS-02 kg/m2	IS-03 kg/m2	IS-04 kg/m2	IS-05 kg/m2
3.2 x 19.1	1/8 x 3/4"	26.2	29.1	22.9	25.8	19.1
3.2 x 25.4	1/8 x 1"	33.9	36.9	29.5	32.4	24.4
3.2 x 31.8	1/8 x 1-1/4"	41.7	44.6	36.1	39.1	29.8
3.2 x 38.1	1/8 x 1-1/2"	49.4	52.4	42.8	45.7	35.2
4.8 x 19.1	3/16 x 3/4"	37.8	40.7	32.8	35.8	27.1
4.8 x 25.4	3/16 x 1"	49.4	52.4	42.8	45.7	35.2
4.8 x 31.8	3/16 x 1-1/4"	61.1	64	52.7	55.7	43.3
4.8 x 38.1	3/16 x 1-1/2"	72.7	75.6	62.7	65.7	51.3
4.8 x 44.4	3/16 x 1-3/4"	84.6	87.8	72.9	76.2	59.7
4.8 x 50.8	3/16 x 2"	96.2	99.4	82.9	86.1	67.7
4.8 x 57.1	3/16 x 2-1/4"	107.8	111	92.9	96.1	75.8
4.8 x 63.5	3/16 x 2-1/2"	119.4	122.6	102.8	106	83.9

» Galvanizado por inmersión caliente según las normas ASTM-A123

Tamaño del tablero: 1.00 x 6.00 m Superficie: Lisa y Dentada

REJILLA ELECTROFORJADA



- AN - Acero al Natural
- PNBA - Pintura Negra Base Agua
- *Fabricación Especial



VARILLA R-42

Usos:

- Castillos y cerramientos
- Vigas y columnas
- Losas sólidas y aligeradas

Características:

- Presentacion recta y doblada
- Corrugado "W" ****pendiente****
- Variedad de diseños
- Fabricadas con la más alta tecnología

Ventajas:

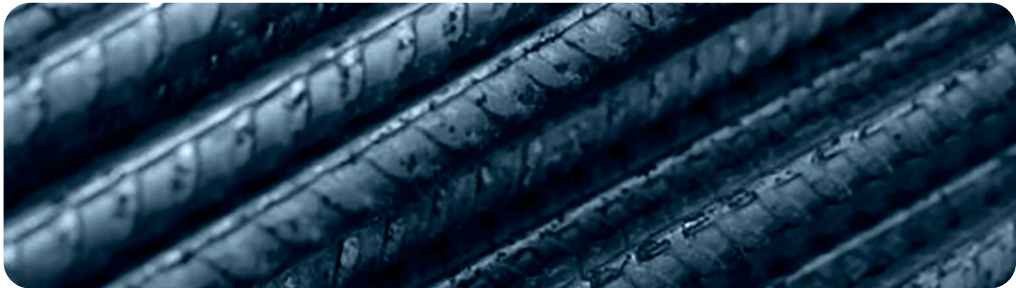
- Su corrugado "W" le permite
- tener mayor adherencia al concreto
- No estan aceradas
- 3/8" y 1/2" se pueden vender en paquetes de 10 piezas

» Marca de identificación R-42

* Varilla R-42 | Doblada con 10 piezas

Clave	Díámetro	Presentación	Largo	Varillas por atado	Atados por paquete	Varillas por paquete
	plg		m	m		
30763	3/8"	Recta	9.15	---	---	---
30764	3/8"	Recta	12	25	10	250
30766	1/2"	Recta	9.15	---	---	---
30767	1/2"	Recta	12	15	10	150
30770	5/8"	Recta	12	10	10	100
30773	3/4"	Recta	12	7	10	70
30776	1"	Recta	12	4	10	40
38438	1 1/4"	Recta	12	---	---	24
38439	1 1/2"	Recta	12	---	---	16

*Sobre pedido



CASTILLO

Usos:

- Armado de columna y cerramientos
- Refuerzo en losas
- Confinar a los muros para evita que se agrieten

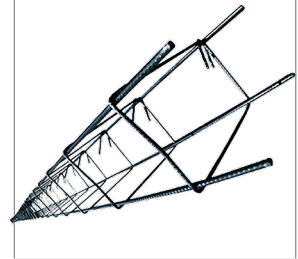
Características:

- Ahorro del 50% en material y mano de obra
- Hecho con varillas longitudinales de acero laminadas en frío de grado 60
- Estribos lisos laminados en frío de grado 50
- Marca de identificación DA60

» Presentación en hojas y doblado

Clave	Diseño	Presentación	Calibre	Largo
				m
3939392	15 x 15 ~ 4	Hojas	1/4"	6.0
3939394	15 x 20 ~ 4	Hojas	1/4"	6.0
3939391	15 x 15 ~ 3	Hojas	1/4"	6.0
---	15 x 30 ~ 4	Hojas	1/4"	6.0
---	15 x 12 ~ 4	Hojas	1/4"	6.0
--	15 x 15 x 4	Hojas	1/4"	6.0
--	15 x 20 x 4	Hojas	1/4"	6.0

CASTILLO



Ventajas:

- Fácil manejo, transporte y almacenamiento
- Castillo T2 Varilla 5/16

ALAMBRE RECOCIDO

Usos:

- Para amarrarse en armados de castillo, armado de losas, armados de zapatas, entre otras

» Más maleabilidad

* Alambre recocido

Características:

- Misma suavidad a lo largo del alambre

Clave	Calibre	Diámetro	Rendimiento	Peso en rollo
		mm	m / kg	kg
1414300	16	1.78	51.4	50 - 70

Ventajas:

- Mejor calidad del recocido
- Menor suciedad al momento de trabajarlo

ALAMBRE RECOCIDO



Alambrón

Usos:

- Construcción

» 98% del alambrón se usa para fabricar estribo

Características:

- Resistencia a la tensión se encuentra contenida entre 38 kg/mm² y 130 kg/mm²

* Alambrón

Clave	Diámetro		Peso
	plg	mm	kg/m
4149000	1/4	6.35	0.248

Ventajas:

- Los rollos cuentan con 4 flejes de alambrón distribuidos en 4 puntos equidistantes
- Cuentan con una etiqueta de identificación sujeta a uno de los extremos del rollo

ALAMBRÓN



MAILLA ELECTROSOLDADA FERRETERA

Usos:

- Para fabricar pisos, muros, losas de cimentación, pavimentos entre otros

» Ideal para su manejo en ferreterías

* Cajas de 25 kg

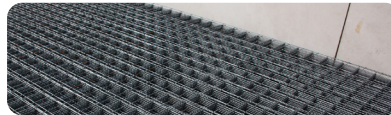
Características:

- Fabricada con varilla corrugada de acero grado 50 laminada en frío

Ventajas:

- Ahorro en tiempo
- Reducción de desperdicio
- Malla banquetera

Clave	Diseño	Calibre	Altura	Largo	m ²
			m	m	
3737580	66.1010	10	1.22	20	25
3737402	66.1010	10	2.50	40	100



MAILLA ELECTROSOLDADA



ARMADURA

Usos:

- Fabricación de viguetas
- Semi prefabricadas de concreto (viguetas y bovedilla)

Características:

- En cumplimiento de las normas NMX

Ventajas:

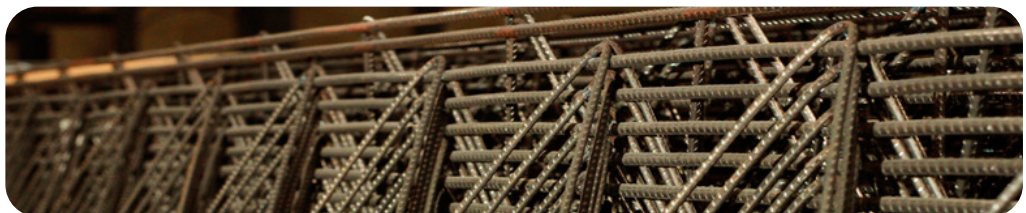
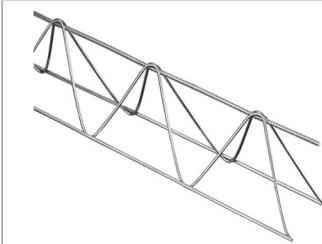
- Ahorro hasta 85% en la cimbra de la losa
- Ahorro en mano de obra para habilitado de acero de refuerzo
- Eliminación de cimbra de contacto

ESPECIFICACIONES DE LA ARMADURA

Resistencia mínima a la tensión Varilla Grado 60	7,000 kg/cm ²
Resistencia mínima a la tensión Varilla Grado 60	6,000 kg/cm ²
Alargamiento a la ruptura en 10 O Grado 60	5%
Resistencia mínima a la tensión Varilla Grado 50	5,700kg/cm ²
Resistencia mínima a la fluencia Varilla Grado 50	5,000kg/cm ²
Alargamiento a la ruptura en 10 O Grado 60	6 %

Clave	Diseño	Altura	Diam varillas interiores	Áreas varillas interiores	Largo
		cm	mm	mm ²	m
30230	10-36	10	4.76	36	6.0
30232	12-36	12	4.76	36	6.0
30234	12-64	12	6.35	64	6.0
3341	14-36	14	4.76	36	6.0
30235	14-36	14	4.76	36	7.0
3370	14-36	14	4.76	46	9.0
3392	14-64	14	6.35	64	6.0
30236	14-64	14	6.35	64	7.0
4478	14-64	14	6.35	64	9.0

ARMADURA



ESCALERILLA

Usos:

- Refuerzo horizontal en muros de mampostería
- Complemento de refuerzo en los castillos

Características:

- Tramos de 3 mts de largo
- Alambre calibre 10
- Soldadura por resistencia eléctrica

Ventajas:

- Soldado uniforme y limpio
- Corrector alargamiento a la ruptura
- Alata resistencia a la fluencia

ESPECIFICACIONES DE LA ESCALERILLA

Grado de varilla	650
Resistencia a la tensión	5,700 kg/cm ²
Resistencia a la fluencia	5,000kg/cm ²
Alargamiento a la ruptura	6 % en 10

Clave	Diseño	Ancho cm	Separación mm	Calibre mm ²	Largo m
38125	10-2	7	25	10	3
38126	12-2	9	25	10	3
38127	15-2	12	25	10	3

ESCALERILLA



TABLA DE EQUIVALENCIAS Y CONVERSIÓN DE UNIDADES

fracción	milésima	mm	fracción	milésima	mm	Calibre	milésima	mm	Calibre	milésima	mm
1/64"	0.016"	0.40	7/8"	0.875"	22.23	3	0.2391"	6.07	19	0.0418"	1.06
1/32"	0.031"	0.78	15/16"	0.938"	23.81	4	0.2242"	5.69	20	0.0354"	0.91
1/16"	0.063"	1.59	1"	1.000"	25.40	5	0.2092"	5.31	21	0.0329"	0.84
1/8"	0.125"	3.18	11/8"	1.125"	28.58	6	0.1943"	4.94	22	0.0298"	0.76
5/32"	0.156"	3.97	11/4"	1.250"	31.75	7	0.1793"	4.55	23	0.0269"	0.68
3/16"	0.188"	4.76	13/8"	1.375"	34.93	8	0.1644"	4.18	24	0.0239"	0.61
1/4"	0.250"	6.35	11/2"	1.500"	38.10	9	0.1495"	3.80	25	0.0209"	0.53
5/16"	0.313"	7.94	15/8"	1.625"	41.28	10	0.1345"	3.42	26	0.0179"	0.46
3/8"	0.375"	9.53	13/4"	1.750"	44.45	11	0.1196"	3.04	27	0.0164"	0.42
7/16"	0.438"	11.11	2"	2.000"	50.80	12	0.1046"	2.66	28	0.0149"	0.38
1/2"	0.500"	12.70	2 1/4"	2.250"	57.15	13	0.0897"	2.28	29	0.0135"	0.34
9/16"	0.563"	14.29	2 1/2"	2.500"	63.50	14	0.0747"	1.90	30	0.012"	0.30
5/8"	0.625"	15.88	2 3/4"	2.750"	69.85	15	0.0673"	1.71	31	0.0105"	0.27
11/16"	0.688"	17.48	3"	3.000"	76.20	16	0.0599"	1.52	32	0.0097"	0.25
3/4"	0.750"	19.05	3 1/2"	3.500"	88.90	17	0.0538"	1.37	33	0.009"	0.23
13/16"	0.813"	20.64	4"	4.000"	101.60	18	0.0476"	1.21	34	0.0082"	0.21

UNIDADES DE LONGITUD

Es igual	mm	cm	m	km	pulg	pie	yarda	milla
1 milímetro a	1	0.1	0.001	0.000001	0.03937	0.00328083	0.0010936	0.0000062137
1 centímetro a	10	1	0.01	0.00001	0.3937	0.0328083	0.010936	0.000062137
1 metro a	1,000	100	1	0.001	39.37	3.28083	1.0936	0.00062137
1 kilómetro a	1,000,000	100,000	1,000	1	39,370	3,280.83	1,093.60	0.0062137
1 pulgada a	25.4	2.54	0.0254	0.0000254	1	0.08333	0.027778	0.000016
1 pie a	304.8	30.48	0.3048	0.0003048	12	1	0.3333	0.0001894
1 yarda a	914.4	91.44	0.9144	0.0009144	36	3	1	0.0005682
1 milla a	1,609,350	160,935	1,609.35	1.60935	63,360	5,280	1,760	1

UNIDADES DE PESO

Es igual	gr	kg	tm	oz	lb	tl
1 gramo a	1	0.001	0.000001	0.03527	0.003937	0.00032083
1 kilogramo a	1,000	1	0.001	35.27	0.3937	0.032083
1 tonelada métrica a	1,000,000	1,000	1	35,270	39.37	3.28083
1 onza a	28.35	0.02835	0.00002835	1	0.0625	0.003785
1 libra a	453.6	0.4536	0.0004536	16	1	0.08333
1 tonelada larga a	1,016,050	1,016.05	1.01605	35,836	2,240	1

UNIDADES DE ÁREA

Es igual	mm²	cm²	m²	pulg²	pie²	yd²
1 milímetro cuadrado a	1	0.01	0.000001	0.00155	0.0000108	0.0000012
1 centímetro cuadrado a	100	1	0.0001	0.155	0.00108	0.00012
1 metro cuadrado a	1,000,000	10,000	1	1,550	10.76	1.196
1 pulgada cuadrada a	645.16	6.4516	0.0006452	1	0.0006944	0.0000772
1 pie cuadrado a	92,903.04	929.0304	0.0929	144	1	0.1111
1 yarda cuadrada a	836,131.02	8,361.31	0.8361	1,296	9	1

UNIDADES DE VOLUMEN

Es igual	cm³	dm³	m³	pulg³	pie³	gal
1 centímetro cúbico a	1	0.001	0.000001	0.06102	0.00003531	0.00026417
1 decímetro cúbico a	1,000	1	0.001	61.02	0.03531	0.26417
1 metro cúbico a	1,000,000	1,000	1	61,020	35.31	264.17
1 pulgada cúbica a	16.39	0.01639	0.00001639	1	0.0005787	0.0004329
1 pie cúbico a	28,316.85	28.31685	0.02831685	1,728	1	7.48055
1 gal (E.U. líquido) a	3,785.43	3.78543	0.00378543	231	0.133683	1

PESO POR UNIDAD DE LONGITUD

Es igual	kg / m	lb / pie
1 kilogramo por metro a	1	0.67197
1 libra por pie a	1.48816	1

PESO POR UNIDAD DE SUPERFICIE (ESFUERZOS)

Es igual	kg / cm²	Mpa	lb / pulg²
1 kilogramo x cm² a	1	0.0981	14.2234
1 mega pascal a	10.1937	1	144.99
1 libra x pulg² (ksi)	0.07031	0.0068971	1

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