

CATÁLOGO DE PRODUCTOS

Medidas, calibres y pesos teóricos



ELIZONDO
ACEROS Y PERFILES



ELIZONDO
ACEROS Y PERFILES



Aceros y Perfiles Elizondo, S.A. de C.V. se fundó en el año de 1987, y desde entonces nos enfocamos en la manufactura y comercialización de todo tipo de productos de acero estructural para la industria metal mecánica y de la construcción, esforzándonos en satisfacer las necesidades de nuestros clientes, comprometiéndonos a proporcionar el mejor servicio, calidad y tiempo de entrega, convirtiéndonos en la mejor opción del mercado.

Más de

35
AÑOS

En el ramo del acero



ÍNDICE

— PTR Cuadrado	01
— PTR Rectangular	02
— PTR Galvanizado	03
— HSS	04
— Polín C	06
— Tubo Cédula 30 y 40	07
— Tubo Industrial y Estructural	08
— Perfiles Tubulares	09
— Placa de Hoja	13
— Placa de Rollo/Lámina RC, RF y Antiderrapante	14
— Lámina Pintro y Galvanizada/ Acanalada y Lisa	15
— Ángulos	18
— Soleras	19
— Redondos y Cuadrados	20
— Canales /Viga IPS	21
— Viga IPR	22
— Rejilla Electrosoldada/Construcción	25



ELIZONDO
ACEROS Y PERFILES

PTR Tubería Cuadrada

Largo estándar a 6.00 mts

DIMENSIONES EXTERIORES		ESPESOR		CALIBRE DE IDENTIFICACIÓN	PESO PIEZA
PULGADA	MM	PULGADA	MM		KGS
1/2.	12.7 x 12.7	0.0359	0.91	20	2.2
		0.0478	1.21	18	2.8
3/4.	19 x 19	0.0359	0.91	20	3.3
		0.0478	1.21	18	4.5
		0.0598	1.52	16	5.5
		0.0747	1.9	14 AZUL	6.5
1	25 x 25	0.0359	0.91	20	4.5
		0.0478	1.21	18	5.8
		0.0598	1.52	16	7.5
		0.0747	1.9	14 AZUL	9
		0.0897	2.28	13 VERDE	11
1 1/4	32 x 32	0.1345	3.42	10 ROJO	14
		0.0478	1.21	18	7.5
		0.0598	1.52	16	9.1
1 1/2	38 x 38	0.0747	1.9	14 AZUL	11
		0.105	2.66	12 BLANCO	15
		0.0478	1.21	18	8.5
		0.0598	1.52	16	11
2	51 x 51	0.0747	1.9	14 AZUL	13.5
		0.1046	2.66	12 BLANCO	18
		0.1196	3.04	11 VERDE	20
		0.1345	3.42	10 ROJO	23.5
		0.0478	1.21	18	11.6
2 1/2	64 x 64	0.0598	1.52	16	15.2
		0.0747	1.9	14 AZUL	18
		0.1046	2.66	12 BLANCO	25
		0.1196	3.04	11 VERDE	28
		0.1345	3.42	10 ROJO	33
		0.1793	4.6	3/16	41
		0.250	6.35	1/4	50
3	76 x 76	0.0747	1.9	14 AZUL	22.5
		0.1046	2.66	12	32.2
		0.1196	3.04	11 BLANCO	35
		0.1345	3.42	10 VERDE	41
		0.1793	4.6	3/16 ROJO	52
3 1/2	89 x 89	0.250	6.35	1/4	65.5
		0.0747	1.9	14 AZUL	27
		0.1196	3.04	11 BLANCO	43
		0.1345	3.42	10 VERDE	49
4	102 x 102	0.1793	4.6	3/16 ROJO	63
		0.250	6.35	1/4	85
		0.1196	3.04	11 BLANCO	51
		0.1345	3.42	10 VERDE	58
5	127 x 127	0.1793	4.6	3/16 ROJO	74
		0.250	6.35	1/4	96.4
		0.0747	1.9	14 AZUL	36
		0.1196	3.04	11 BLANCO	58
5	127 x 127	0.1345	3.42	10 VERDE	66
		0.1793	4.6	3/16 ROJO	86
		0.250	6.35	1/4	115
		0.125	3.2	1/8	74
5	127 x 127	0.1793	4.6	3/16	111
		0.250	6.35	1/4	143



PTR / HSS

PTR Tubería Rectangular

Largo estándar a 6.00 mts

DIMENSIONES EXTERIORES		ESPESOR		CALIBRE DE IDENTIFICACIÓN	PESO PIEZA
PULGADA	MM	PULGADA	MM		KGS
1 x 1/2	25.4 x 12.7	0.0359	0.91	20	3.3
		0.0478	1.21	18	4.5
1 1/4 x 3/4	31.8 x 19	0.0359	0.91	20	4.5
		0.0478	1.21	18	6.0
1 1/2 x 1	38.1 x 25.4	0.0478	1.21	18	7.2
1 3/4 x 3/4	44.5 x 19	0.0359	0.91	20	6.0
		0.0478	1.21	18	7.5
2 x 1	50.8 x 25.4	0.0359	0.91	20	6.5
		0.0478	1.21	18	8.5
		0.0747	1.9	14	13.5
2 1/4 x 3/4	57.2 x 19	0.0359	0.91	20	6.5
		0.0478	1.21	18	8.5
2 1/2 x 1 1/4	63.5 x 31.8	0.0359	0.91	20	8.0
		0.0478	1.21	18	10.5
2 1/2 x 1 1/2	63.5 x 38.1	0.0359	0.91	20	8.6
		0.0478	1.21	18	11.5
3 x 1 1/2	76.2 x 38.1	0.0359	0.91	20	10
		0.0478	1.21	18	13
		0.0747	1.9	14	20
3 x 2	76.2 x 50.8	0.0747	1.9	14 AZUL	23
		0.1196	3.04	11 BLANCO	36
		0.1345	3.42	10 VERDE	41
		0.1793	4.6	3/16 ROJO	51
		0.2500	6.35	1/4	65.5
4 x 1 1/2	101.6 x 38.1	0.0359	0.91	20	12.5
		0.0478	1.21	18	16.5
		0.0747	1.9	14	25
4 x 2	101.6 x 50.8	0.0747	1.9	14 AZUL	27
		0.1196	3.04	11 BLANCO	43
		0.1345	3.42	10 VERDE	49
		0.1793	4.6	3/16 ROJO	62
		0.2500	6.35	1/4	82
4 x 3	101.6 x 76.2	0.0747	1.9	14*	33
		0.1196	3.04	11 BLANCO	51
		0.1345	3.42	10 VERDE	63
		0.1793	4.6	3/16 ROJO	74
		0.2500	6.35	1/4	97
5 x 3	127 x 76.2	0.0747	1.9	14	37.5
		0.1196	3.04	1/8	60
		0.1793	4.6	3/16	87
		0.2500	6.35	1/4*	112
6 x 2	152.4 x 50.8	0.0747	1.9	14	36
		0.1196	3.04	1/8	58
		0.1793	4.6	3/16	87.2
		0.2500	6.35	1/4*	112
6 x 3	152.4 x 76.2	0.0747	1.9	14*	41
		0.1196	3.04	1/8*	65
		0.1345	3.42	10*	73
		0.1793	4.6	3/16*	97
		0.2500	6.35	1/4*	131.5
6 x 4	152.4 x 101.6	0.1250	3.0	1/8	72
		0.1870	4.6	3/16	109
		0.2500	6.3	1/4	142
8 x 3	203 x 76.2	0.1250	3.0	1/8	83
		0.1793	4.6	3/16	122

*Material sobre pedido



PTR Galvanizado

Largo estándar 6.00 m

DIMENSIONES EXTERIORES		ESPESOR		CALIBRE DE IDENTIFICACIÓN	PESO PIEZA
PULGADA	MM	PULGADA	MM		KGS
3/4 x 3/4	19 x 19	0.036	0.9	20**	3.3
		0.048	1.2	18**	4.5
1 x 1/2	25 x 13	0.036	0.9	20**	3.3
		0.048	1.2	18**	4.5
1 x 1	25 x 25	0.036	0.9	20**	4.5
		0.048	1.2	18**	5.8
		0.075	1.9	14*	9
1 1/4 x 3/4	32 x 19	0.036	0.9	20**	4.5
		0.048	1.2	18**	6
1 1/4 x 1 1/4	32 x 32	0.036	0.9	20**	5.5
		0.048	1.2	18**	7.5
		0.075	1.9	14*	11
1 1/2 x 1 1/2	38 x 38	0.036	0.9	20**	6.7
		0.048	1.2	18**	8.5
		0.075	1.9	14*	13.5
1 3/4 x 3/4	44 x 19	0.036	0.9	20**	6
		0.048	1.2	18**	7.5
2 x 1	51 x 25	0.036	0.9	20**	6.5
		0.048	1.2	18**	8.5
2 1/4 x 1 1/4	57 x 32	0.036	0.9	20**	8
		0.048	1.2	18**	10.5
2 1/2 x 1 1/2	64 x 38	0.036	0.9	20**	8.6
		0.048	1.2	18**	11.5
2 x 2	51 x 51	0.048	1.2	18**	11.6
		0.075	1.2	14*	18
2 1/2 x 2 1/2	64 x 64	0.075	1.9	14*	22.5
3 x 1 1/2	76 x 38	0.036	0.9	20**	10
		0.048	1.2	18**	13
3 x 3	76 x 76	0.075	1.9	14*	27
4 x 1 1/2	102 x 38	0.036	0.9	20**	12.5
		0.048	1.2	18**	16.5

*Natural

**Barnizado

El PTR Galvanizado se caracteriza por ser una barra hueca, generalmente utilizada en la construcción de estructuras en zonas donde se requiere un recubrimiento especial para evitar la oxidación.



HSS A 500°B Límite Elástico 46,000 PSI (LB/IN2)

Largo estándar de 12.20 mts.

DIMENSIONES EXTERIORES		ESPESOR		PESO	
PULGADA	MM	PULGADA		KG/M	KG/PZA
4 x 4	102 x 102	1/8*	0.125	9.61	117
		3/16	0.187	14.02	171
		1/4	0.250	18.17	222
		5/16	0.312	22.13	270
		3/8	0.375	25.73	314
5 x 5	127 x 127	5/16	0.312	28.52	348
		3/8	0.375	33.44	408
6 x 4	152 x 102	3/16	0.187	17.82	217
		1/4	0.250	23.24	284
		5/16*	0.312	28.52	348
		3/8	0.375	33.44	408
6 x 6	152 x 152	3/16	0.187	21.63	264
		1/4	0.250	28.36	346
		5/16	0.312	34.75	424
		3/8	0.375	40.98	500
		1/2	0.500	52.45	640
8 x 3	203 x 76	1/8	0.125	13.61	166
		3/16	0.187	20.00	244
		1/4*	0.250	26.52	324
		5/16*	0.312	32.73	400
8 x 4	203 x 102	3/16	0.187	21.63	264
		1/4	0.250	28.36	346
		5/16	0.312	34.75	424
		3/8	0.375	40.98	500
		1/2	0.500	52.45	640
8 x 6	203 x 152	3/16	0.187	25.42	310
		1/4	0.250	33.44	408
		5/16*	0.312	41.05	501
		3/8	0.375	48.52	592
		1/2	0.500	62.57	763
8 x 8	203 x 203	3/16	0.187	29.34	358
		1/4	0.250	38.52	470
		5/16	0.312	47.54	580
		3/8	0.375	56.23	686
		1/2	0.500	72.78	888
10 x 4	254 x 102	3/16	0.187	25.42	310
		1/4	0.250	33.44	408
		5/16*	0.312	41.05	501
		3/8	0.375	48.48	591
10 x 6	254 x 152	1/2	0.500	62.57	763
		3/16	0.187	29.34	358
		1/4	0.250	38.52	470
		5/16	0.312	47.38	578
		3/8	0.375	56.23	686
		1/2	0.500	72.78	888



DIMENSIONES EXTERIORES		ESPESOR		PESO	
PULGADA	MM	PULGADA		KG/M	KG/PZA
10 x 10	254 x 254	3/16	0.187	36.88	450
		1/4	0.250	48.69	594
		5/16	0.312	60.16	734
		3/8	0.375	71.31	870
		1/2	0.500	92.96	1,134
12 x 6	305 x 152	3/16	0.187	33.00	403
		1/4	0.250	43.49	531
		5/16*	0.312	53.72	655
		3/8	0.375	63.77	778
		1/2*	0.500	82.82	1,010
12 x 8	305 x 203	3/16	0.187	36.80	449
		1/4	0.250	48.69	594
		5/16	0.312	60.04	732
		3/8	0.375	71.31	870
		1/2	0.500	92.96	1,134
12 x 12	305 x 305	1/4	0.250	58.68	716
		5/16	0.312	72.79	888
		3/8	0.375	86.55	1,056
		1/2	0.500	113.27	1,382
		5/8	0.625	139.02	1,696
14 x 14	356 x 356	5/16	0.312	85.40	1,042
		3/8	0.375	101.80	1,242
		1/2	0.500	133.61	1,630
		5/8	0.625	164.26	2,004
16 x 16	406 x 406	5/16	0.312	98.03	1,196
		3/8	0.375	116.89	1,426
		1/2	0.500	153.77	1,876
		5/8	0.625	189.67	2,314

***MATERIAL SOBRE PEDIDO**

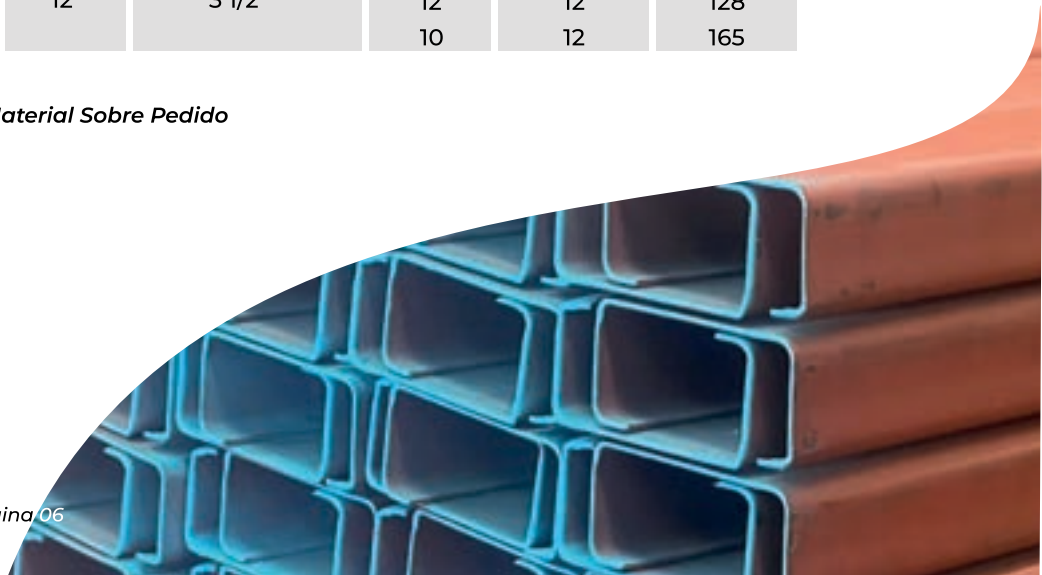
LOS VALORES MOSTRADOS EN LA TABLA SON DE REFERENCIA. ACEROS Y PERFILES ELIZONDO, NO SE HACE RESPONSABLE POR UNA MALA INTERPRETACIÓN O VARIACIONES EN DICHS VALORES. PARA EL CÁLCULO Y/O SELECCIÓN DE MATERIALES A UTILIZAR, SE SUGIERE A UN INGENIERO CALCULISTA.



Polín C

MEDIDA	MEDIDA DE PATÍN EN PULGADAS	CALIBRE	LARGO MTS	PESO/PIEZA
3"	1 1/2	14	6	15
4"	2	14	6	20
		12	4	13.5
5"	2	14	6	22
			5	18.5
6"	2	14	6	24
		12	6	34
		10	6	43.5*
8"	2 3/4	14	8	43
			6	32.5
		12	8	63
			6	47.25*
		10	8	80
6	60*			
10"	2 3/4	14	10	61.5
		12	10	87
		10	10	124
12"	3 1/2	14	12	91
		12	12	128
		10	12	165

**Material Sobre Pedido*

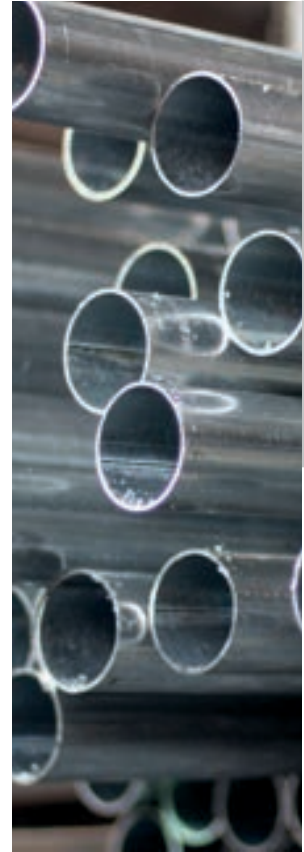


tubo Cédula 30

DIÁMETRO NOMINAL	DIÁMETRO EXTERIOR	DIÁMETRO INTERIOR	ESPESOR	PESO
PULGADA	PULGADA	PULGADA	CALIBRE	KG/M
1/2	0.840	0.660	C14	0.96
3/4	1.050	0.900	C14	1.21
1	1.315	1.165	C14	1.47
1 1/4	1.660	1.480	C13	2.36
1 1/2	1.900	1.720	C13	2.64
2	2.375	2.165	C12	3.92
2 1/2	2.875	2.665	C12	4.71
3	3.500	3.260	C11	6.71
4	4.500	4.260	C11	8.52
6	6.625	6.250	0.187	19.23

tubo Cédula 40

DIÁMETRO NOMINAL	DIÁMETRO EXTERIOR	DIÁMETRO INTERIOR	ESPESOR	PESO
PULGADA	PULGADA	PULGADA	CALIBRE	KG/M
1/2	0.840	0.630	C12	1.35
3/4	1.050	0.840	C12	1.69
1	1.315	1.049	C10	2.73
1 1/4	1.660	1.380	C10	3.41
1 1/2	1.900	1.610	C10	4.16
2	2.375	2.067	C09	5.29
2 1/2	2.875	2.500	0.187	8.62
3	3.500	3.068	0.225	12.13
4	4.500	4.026	0.225	15.75
6	6.625	6.125	0.250	25.85
6	6.625	6.065	0.280	28.24



POLÍN / TUBO /
PERFIL TUBULAR



Tubo Industrial

DIÁMETRO NOMINAL	ESPESOR	LARGOS	PESO
PULGADA	CALIBRE	METROS	KG/M
1/2	C20	6.00	0.26
3/4	C18	6.00	0.53
1	C18	6.00	0.72
1 1/4	C18	6.00	0.91
1 1/2	C18	6.00	1.10
2	C18	6.00	1.48

Tubo Estructural

DIÁMETRO NOMINAL	DIÁMETRO EXTERIOR	DIÁMETRO INTERIOR	ESPESOR	LARGOS	PESO
PULGADA	PULGADA	PULGADA	CALIBRE	METROS	KG/M
6	6.625	6.065	0.280	6.10/12.20	181
8	8.625	8.250	0.187	6.10/12.20	308
		8.125	0.250		406
		8.000	0.312		501
		7.981	0.322		535
		7.875	0.375		600
10	10.750	7.625	0.500	6.10/12.20	788
		10.375	0.187		366
		10.250	0.250		509
12	12.750	10.000	0.375	6.10/12.20	755
		9.750	0.500		955
14	14.000	12.250	0.250	6.10/12.20	606
		12.000	0.375		901
16	16.000	11.750	0.500	6.10/12.20	1,189
		13.250	0.375		994
		15.000	0.500	6.10/12.20	1,506



PERFILES TUBULARES

Para puertas y ventanas

DESCRIPCIÓN

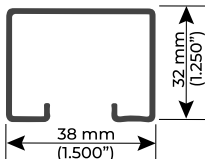
RIEL LIGERO

CALIBRE

18

KG./PZA

7.5



DESCRIPCIÓN

MANGUETE
3"

CALIBRE

20 | 18

KG./PZA

12 | 15.3



DESCRIPCIÓN

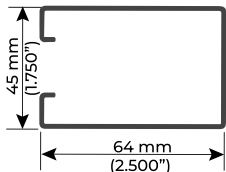
RIEL PORTÓN PESADO

CALIBRE

16 | 14

KG./PZA

14.5 | 18



DESCRIPCIÓN

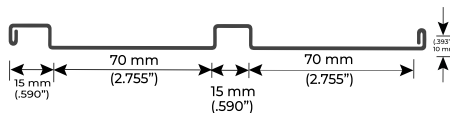
DUELA DOBLE

CALIBRE

20

KG./PZA

9.20



DESCRIPCIÓN

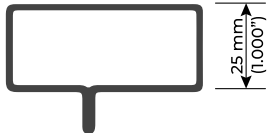
CHAMBRANA TAPADA

CALIBRE

20 | 18

KG./PZA

7.7 | 10



DESCRIPCIÓN

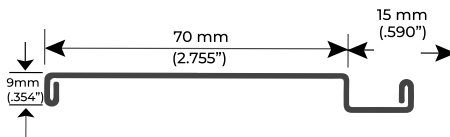
DUELA SENCILLA

CALIBRE

20

KG./PZA

5.3



DESCRIPCIÓN

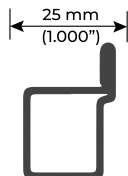
ÁNGULO LISO

CALIBRE

20 | 18

KG./PZA

5.59 | 6.99



DESCRIPCIÓN

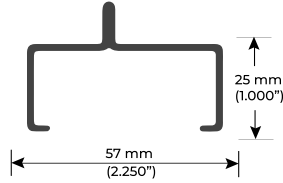
CHAMBRANA

CALIBRE

20 | 18

KG./PZA

6 | 7.5



DESCRIPCIÓN

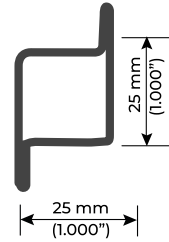
"Z" zeta

CALIBRE

20 | 18

KG./PZA

6.5 | 8.3



DESCRIPCIÓN

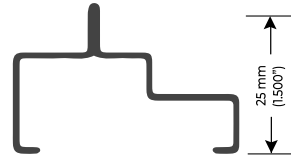
ESCALONADO

CALIBRE

20 | 18

KG./PZA

6 | 7.5



DESCRIPCIÓN

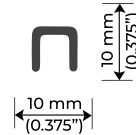
PORTAVIDRIO

CALIBRE

20 | 18

KG./PZA

1.7 | 2.1



DESCRIPCIÓN

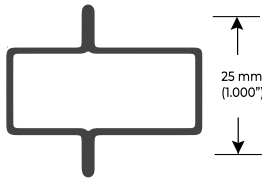
"T" DOBLE

CALIBRE

20 | 18

KG./PZA

8.5 | 11



DESCRIPCIÓN

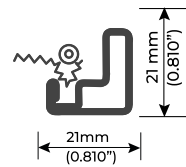
ÁNGULO MOSQUITERO

CALIBRE

20

KG./PZA

4



DESCRIPCIÓN

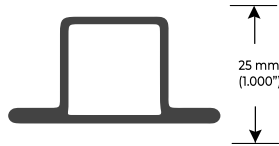
"T" SENCILLA

CALIBRE

20 | 18

KG./PZA

6.5 | 8.3



DESCRIPCIÓN

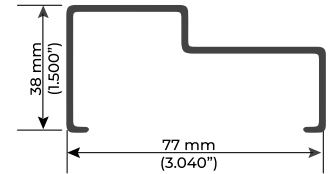
MARCO SENCILLO

CALIBRE

22* | 20 | 18*

KG./PZA

4.6 | 6.5 | 8.5



DESCRIPCIÓN

ÁNGULO RANURADO

CALIBRE

20* | 18*

KG./PZA

6.5 | 8



DESCRIPCIÓN

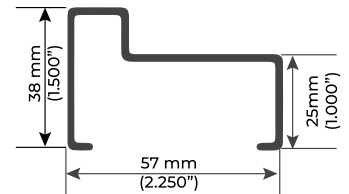
MARCO ECONÓMICO

CALIBRE

22* | 20 | 18

KG./PZA

4.8 | 6.0 | 7.3



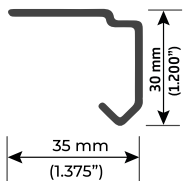
DESCRIPCIÓN
RIEL VENTANA

CALIBRE

18

KG./PZA

4



DESCRIPCIÓN

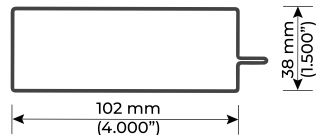
CAJA 4"

CALIBRE

20 | 18

KG./PZA

12.8 | 17



DESCRIPCIÓN

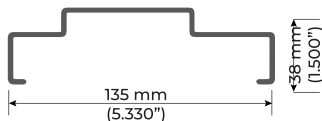
MARCO DOBLE

CALIBRE

20 | 18*

KG./PZA

9 | 12.3



DESCRIPCIÓN

PASAMANOS JOROBA

CALIBRE

20 | 18

KG./PZA

6.5 | 8.4



DESCRIPCIÓN

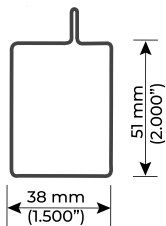
CAJA 2"

CALIBRE

20 | 18

KG./PZA

8.5 | 10.6



DESCRIPCIÓN

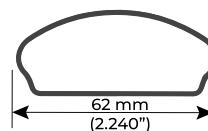
PASAMANOS LISO

CALIBRE

20 | 18

KG./PZA

6.5 | 8.4



DESCRIPCIÓN

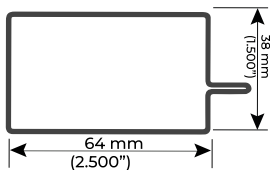
CAJA 2-1/2"

CALIBRE

20 | 18

KG./PZA

9.5 | 12



DESCRIPCIÓN

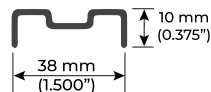
CANALETA 1-1/2"

CALIBRE

20

KG./PZA

2.5



DESCRIPCIÓN

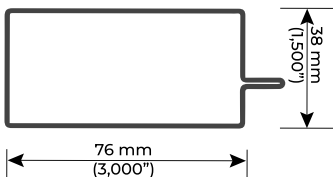
CAJA 3"

CALIBRE

20 | 18

KG./PZA

10.5 | 14



DESCRIPCIÓN

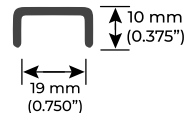
**CANALETA
3/4"**

CALIBRE

20

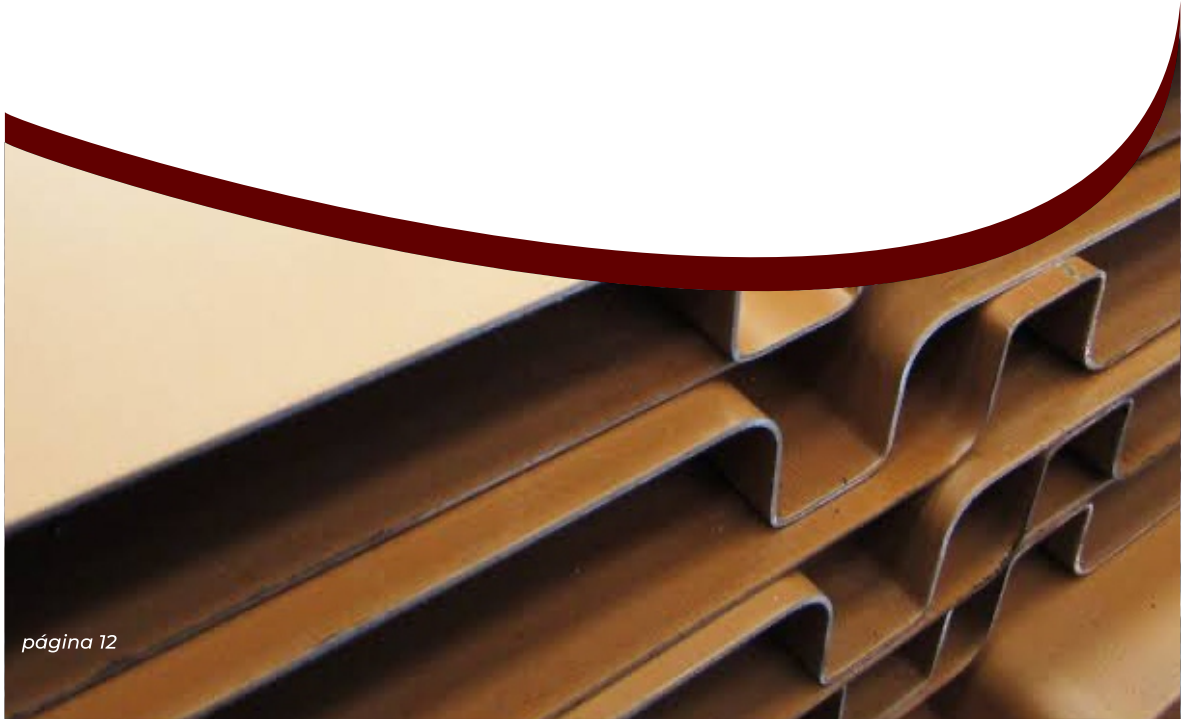
KG./PZA

1.5



Tablero Caja Chica

MEDIDA	CALIBRE	KG/PZA
3' x 3'	20	6.15
3' x 6'		12.25
3' x 8'		17.0
3' x 10'		20.5



Placa de Hoja

A-36, A-283°C, A-285°C, A-516°70, A572°50, A-709°50, A-572°65, SAE 1045

ESPESOR		PESO			PESO POR PLACA EN KILOGRAMOS										
PULGADA	MM	KG/M2	KG/PIE2	3' x 8'	3' x 10'	4' x 8'	4' x 10'	5' x 10'	5' x 20'	6' x 20'	6' x 40'	8' x 20'	8' x 40'	10' x 40'	
1/4	0.250	6.3	50.38	5	112*	140	150*	187	234	468	562	---	749	---	
5/16	0.312	7.9	62.97	6	140*	176	187*	234	293	585	702	---	936	---	
3/8	0.375	9.5	75.56	7	168*	211	225*	281	351	702	842	1,685	1,123	2,246	
7/16	0.437	11.1	88.05	8	---	246*	---	---	---	---	982*	---	---	---	
1/2	0.500	12.7	100.75	9	225*	281	300*	374	468	936	1,123	2,246	1,498	2,995	
5/8	0.625	15.9	125.94	12	281*	351	374	468	585	1,170	1,404	2,808	1,872	3,744	
3/4	0.750	19.0	151.12	14	337*	421	449	562	702	1,404	1,685	3,370	2,246	4,493	
7/8	0.875	22.2	176.31	16	---	491*	---	---	---	---	1,966	---	2,621	---	
1	1	25.4	201.50	19	449*	562	599	749	936	1,872	2,246	4,493	2,995	5,990	
1 1/8	1.125	28.6	226.69	21	---	632*	---	---	---	---	2,527	---	3,370	6,739	
1 1/4	1.250	31.7	251.88	23	562*	702	749	936	1,170	2,340	2,808	5,616	3,744	7,488	
1 3/8	1.375	34.9	277.06	26	---	---	---	---	---	---	---	---	4,118	---	
1 1/2	1.500	38.1	302.25	28	674*	842	899*	1,123	1,404	2,808	3,370	---	4,493	8,986	
1 5/8	1.625	41.3	327.44	30	---	---	---	---	---	---	---	---	4,867	---	
1 3/4	1.750	44.4	352.62	33	---	983	---	---	1,872	---	3,931	---	5,242	---	
2	2	50.8	403.00	37	899*	---	1,198*	1,498	---	3,744	4,493	---	5,990	11,981	
2 1/4	2.250	57.1	453.38	42	---	1,123	---	1,685	---	---	5,054	---	6,739	---	
2 1/2	2.500	63.5	503.75	47	---	1,264	---	1,872	---	---	5,616	---	7,488	---	
2 3/4	2.750	69.8	554.12	51	---	1,404	---	---	---	---	---	---	8,237	---	
3	3	76.2	604.50	56	---	---	---	2,246	---	---	6,739	---	8,986	---	
3 1/2	3.500	88.9	705.25	66	---	1,685	---	---	---	6,552	7,935	---	10,483	---	
4	4	101.6	806.00	75	---	---	---	---	---	7,448	9,069	---	11,981	---	
4 1/2	4.500	114.3	906.75	84	---	---	---	---	---	---	---	---	13,478	---	
5	5	127.0	1,007.50	94	---	---	---	---	---	---	11,232	---	14,976	---	
5 1/2	5.500	139.7	1,108.25	103	---	---	---	---	---	---	12,355	---	16,474	---	
6	6	152.4	1,209.20	112	---	---	---	---	---	---	13,478	---	---	---	

LÁMINA
Y PLACA

*MATERIAL SOBRE PEDIDO

Placa de Rollo

CALIBRE	ESPESOR		PESOS POR PLACA EN KILOS							
	PULAGADA	MM	3' x 8'	3' x 10'	4' x 8'	4' X 10'	5' x 10'	5' x 20'	6' x 20'	8' x 20'
3/16	0.187	4.8	84	105	112	140	176	351	421	562
1/4	0.250	6.3	112	140	150	187	234	468	562	749
5/16	0.312	7.9	140	176	187	234	293	585	702	935
3/8	0.375	9.5	168	211	225	281	351	702	842	1,123
1/2	0.500	12.7	225	281	300	374	468	936	1,123	1,498
5/8	0.625	15.9	281	351	374	468	585	1,170	1,404	1,872
3/4	0.750	19.0	337	421	449	562	702	1,404	1,685	2,246

*Otras medidas y espesores, preguntar

Lámina Rolado en Caliente

CALIBRE	ESPESOR		PESOS POR PLACA EN KILOS					
	PULAGADA	MM	3' x 8'	4' x 8'	3' x 10'	4' X 10'	5' x 10'	5' x 20'
16*	0.060	1.524	---	36	---	45	---	---
14	0.075	1.905	34	45	42	56	70	140
12	0.105	2.667	47	63	59	79	98	197
11	0.120	3.048	54	72	67	90	112	225
10	0.135	3.429	61	81	76	101	126	253
9	0.150	3.810	67	90	84	112	---	---
8*	0.165	4.191	74	99	93	124	155	309
7*	0.180	4.572	81	108	101	135	---	---

Lámina Rolado en Frío

CALIBRE	ESPESOR		PESOS POR PLACA EN KILOS			
	PULAGADA	MM	3' x 8'	3' x 10'	4' X 8'	4' X 10'
16	0.060	1.524	27	34	36	45
18	0.048	1.219	22	27	29	36
20	0.036	0.914	16	20	22	27
22	0.030	0.762	13	17	18	22
24*	0.024	0.610	11	13	14	18
26*	0.019	0.493	9	11	---	---

Lámina Antiderrapante

CALIBRE	ESPESOR		PESOS POR PLACA EN KILOS			
	PULAGADA	MM	3' x 10'	4' x 10'	5' x 10'	5' x 20'
16	0.060	1.524	---	54	---	---
14	0.075	1.905	51	68	---	---
12	0.105	2.667	71	95	---	---
1/8	0.125	3.175	84	112	139	279
3/16	0.187	4.750	118	158	197	395
1/4	0.250	6.350	153	204	255	510
3/8*	0.375	9.525	---	297	---	---
1/2*	0.500	12.7	---	412	---	---

*Material sobre pedido



RECUBIERTOS

Lámina Acanalada Rectangular R-72 y R-101

Acabado Pintro o Galvanizado

CALIBRE	ESPESOR		KG/METRO LINEAL	
	PULGADA	MM	3'	4'
20	0.0374	0.95	6.8	9.06
22	0.0314	0.80	5.7	7.6
24	0.0224	0.57	4.06	5.42
26	0.0194	0.49	3.52	4.69
28	0.0164	0.42	2.97	3.96
30	0.0135	0.34	2.44	---
32	0.0112	0.28	2.03	---

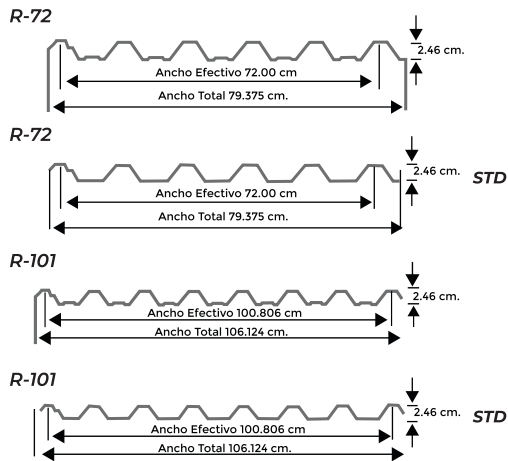


Lámina Acanalada Ondulada 0-30, 0-725 y 0-100

Acabado Pintro o Galvanizado

CALIBRE	ESPESOR		KG/METRO LINEAL	
	PULGADA	MM	3'	4'
20	0.0374	0.95	6.8	9.06
22	0.0314	0.80	5.7	7.6
24	0.0224	0.57	4.06	5.42
26	0.0194	0.49	3.52	4.69
28	0.0164	0.42	2.97	3.96
30	0.0135	0.34	2.44	---
32	0.0112	0.28	2.03	---

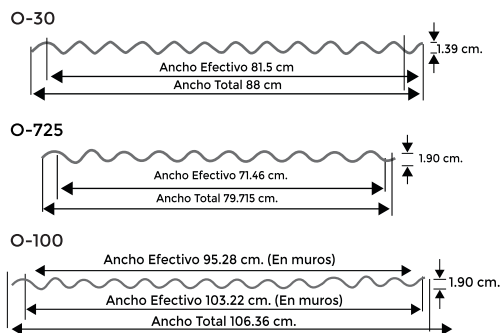
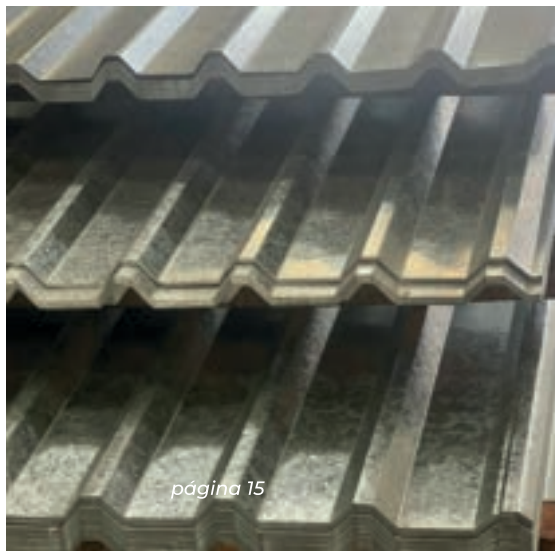
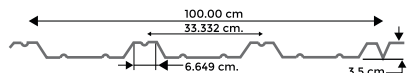


Lámina Acanalada Rectangular RN 100/35

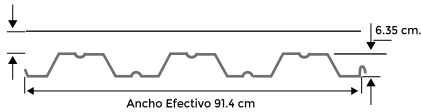
Acabado Pintro o Galvanizado

CALIBRE	ESPESOR		KG/METRO LINEAL
	PULGADA	MM	4'
22	0.0314	0.80	7.6
24	0.0224	0.57	5.42
26	0.0194	0.49	4.69



Losacero 25 / Sección 4 (Deck)

CALIBRE	ESPESOR		KG/METRO LINEAL
	PULGADA	MM	4'
18	0.0493	1.25	11.96
20	0.0374	0.95	9.06
22	0.0314	0.80	7.6
24	0.0224	0.57	5.42



Galvateja

CALIBRE	ESPESOR		KG/METRO LINEAL	COLOR
	PULGADA	MM	4'	
26	0.0194	0.49	4.69	ROJO JANITZIO / ROJO JANITZIO ROJO JANITZIO / BLANCO VERDE MORISCO / BLANCO

Cinta KR-18

CALIBRE	PESO POR ÁREA INSTALADA (KG/M2)	RECUB	GRADO	NORMA
22	8.316	Zintro		ASTM A653
24	5.923	ZintroAlum	Fy= 33 ksi	ASTM A792
26	5.126	Pintada		ASTM A653

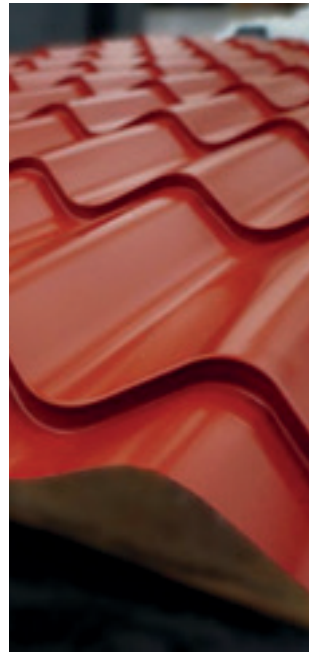
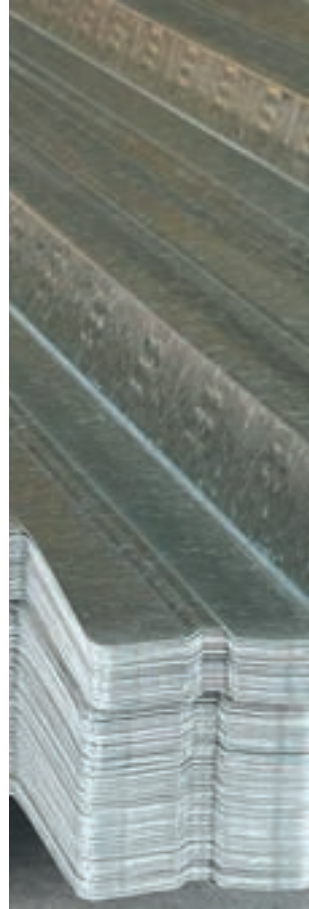


Lámina Galvanizada Lisa

CALIBRE	ESPESOR		KG/METRO LINEAL	
	PULGADA	MM	3'	4'
12	0.105	2.67	19.05	25.39
14	0.074	1.905	13.78	18.39
16	0.0613	1.56	11.15	14.87
18	0.0493	1.25	8.97	11.96
20	0.0374	0.95	6.80	9.06
22	0.0314	0.80	5.70	7.60
24	0.0224	0.57	4.06	5.42
26	0.0194	0.49	3.52	4.69

Contamos con Servicio de Corte a Largo Especial

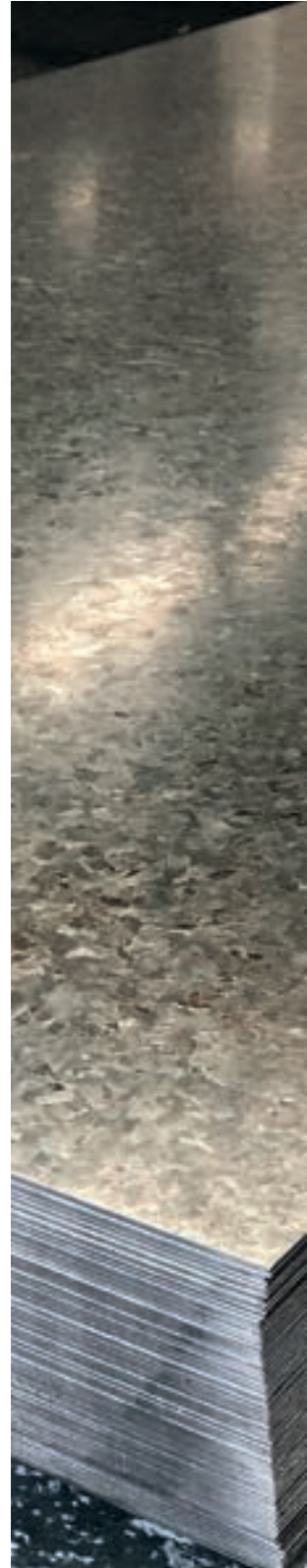
Lámina Pintro Lisa

CALIBRE	ESPESOR		KG/METRO LINEAL	
	PULGADA	MM	3'	4'
22	0.798	0.0314	5.70	7.60
24	0.569	0.0224	4.06	5.42
26	0.493	0.0194	3.52	4.69

Accesorios de Acanalados

MATERIAL	CALIBRE	LONGITUD (METROS)	KILOGRAMO POR PIEZA
CABALLETE DENTADO	26	3.05	5.36
CABALLETE LISO	26	3.05	5.36

Acabado Pintro o Galvanizado



Ángulos

A 6.10 MTS (20')				
ESPESOR	ANCHO	ESPESOR	ANCHO	PESO
PULGADA		MM		KG/MT
1/8	3/4.	3.2	19.0	0.88
	1		25.4	1.19
	1 1/4		31.7	1.50
	1 1/2		38.1	1.83
	2		50.8	2.46
3/16	1	4.8	25.4	2.68
	1 1/4		31.7	2.20
	1 1/2		38.1	2.68
	1 3/4		44.4	3.15
	2		50.8	3.63
	2 1/2		63.5	4.57
	3		76.2	5.52
1/4	1	6.3	25.4	2.22
	1 1/4		31.7	2.86
	1 1/2		38.1	3.48
	2		50.8	4.75
	2 1/2		63.5	6.10
	3		76.2	7.29
	4		101.6	9.82
5/16	3	7.9	76.2	9.08
	4		101.6	12.20
	2		50.8	6.99
3/8	2 1/2	9.5	63.5	8.78
	3		76.2	10.71
	4		101.6	14.58
	5		127.0	18.30
	6		152.4	22.17
	1/2		3	12.7
4	101.6	19.05		
6	152.4	29.16		

A-36 o A-529 G-50°

Ángulos Lados Desiguales

A 6.10 MTS (20') Y 12.20 MTS (40')				
ESPESOR	ANCHO	ESPESOR	ANCHO	PESO
PULGADA		MM		KG/MT
3/16	3 X 2	4.8 X 76.2 X 50.8		4.57
1/4	3 X 2	6.3 X 76.2 X 50.8		6.10
	4 X 3	6.3 X 101.6 X 76.2		8.63
5/16	6 X 4	7.9 X 152.4 X 101.6		15.33
3/8	4 X 3	9.5 X 101.6 X 76.2		12.65
	6 X 4	9.5 X 152.4 X 101.6		18.30
1/2	6 X 4	12.7 X 152.4 X 101.6		24.11

A-36 o A-529 G-50°

A 12.20 MTS (40')				
ESPESOR	ANCHO	ESPESOR	ANCHO	PESO
PULGADA		MM		KG/MT
1/8	1 1/2	3.2	38.1	1.83
	1 3/4		44.4	2.14
	2		50.8	2.46
3/16	1 3/4	4.8	44.4	3.15
	2		50.8	3.63
	2 1/2		63.5	4.57
1/4	3	6.3	76.2	5.52
	1 3/4		44.4	4.12
	2		50.8	4.75
	2 1/2		63.5	6.10
	3		76.2	7.29
	3 1/2		88.9	8.63
	4		101.6	9.82
5/16	3	7.9	76.2	9.08
	3 1/2		88.9	10.71
	4		101.6	12.20
	5		127.0	15.32
	6		152.4	18.45
	3		76.2	10.71
3/8	3 1/2	9.5	88.9	12.64
	4		101.6	14.58
	5		127.0	18.30
7/16	6	11.1	152.4	22.17
	4		101.6	16.81
	6		152.4	25.59
1/2	3	12.7	76.2	13.99
	4		101.6	19.05
	5		127.0	24.11
	6		152.4	29.16
9/16	8	14.3	203.2	39.28
	4		101.6	44.05
	6		152.4	48.66
5/8	8	15.9	203.2	48.66
	6		152.4	36.01
3/4	8	19.0	203.2	57.88
	6		152.4	42.71
7/8	8	22.2	203.2	66.96
	6		152.4	55.65
1	8	25.4	203.2	75.89
	6		152.4	55.65
1 1/8	8	28.6	203.2	84.67

A-572 G-50° o A-529 G-50°



Soleras

A 6.10 MTS (20') EN ACERO A-36

ESPESOR	ANCHO	ESPESOR	ANCHO	PESO	ESPESOR	ANCHO	ESPESOR	ANCHO	PESO
PULGADA		MM		KG/MT	PULGADA		MM		KG/MT
1/8	1/2	3.2	12.7	0.32	1/2	12.7	1	25.4	2.53
	3/4		19.0	0.47			1 1/2	38.1	3.79
	1		25.4	0.63			2	50.8	5.06
	1 1/4		31.7	0.79			2 1/2	63.5	6.32
	1 1/2		38.1	0.95			3	76.2	7.59
	2		50.8	1.27			4	101.6	10.13
	2 1/2		63.5	1.58			5	127.0	12.66
	3		76.2	1.90			6	152.4	15.18
4	101.6	2.54	8	203.2	20.24				
3/16	1/2	4.8	12.7	0.47	5/8	15.9	10	254.0	25.33
	3/4		19.0	0.71			12	304.8	30.36
	1		25.4	0.95			3	76.2	9.49
	1 1/4		31.7	1.19			4	101.6	12.66
	1 1/2		38.1	1.42			5	127.0	15.83
	2		50.8	1.90			6	152.4	18.99
	2 1/2		63.5	2.38			8	203.2	25.33
	3		76.2	2.84			10	254.0	31.66
4	101.6	3.80	12	304.8	37.97				
6	152.4	5.68	3/4	19.0	1 1/2	38.1	5.70		
8	203.2	7.60			2	50.8	7.59		
1/4	1/2	6.3			12.7	0.63	2 1/2	63.5	9.49
	3/4				19.0	0.95	3	76.2	11.40
	1				25.4	1.27	4	101.6	15.18
	1 1/4				31.7	1.58	5	127.0	18.99
	1 1/2				38.1	1.90	6	152.4	22.80
	2				50.8	2.53	8	203.2	30.36
	2 1/2		63.5	3.17	10	254.0	37.97		
	3		76.2	3.79	12	304.8	45.59		
4	101.6	5.06	1	25.4	2	50.8	10.13		
5	127.0	6.32			3	76.2	15.18		
6	152.4	7.59			4	101.6	20.27		
8	203.2	10.13			6	152.4	30.36		
10	254.0	12.66			8	203.2	40.53		
12	304.8	15.18			10	254.0	50.65		
1	25.4	1.90			12	304.8	60.71		
1 1/4	31.7	2.38			A 12.20 MTS (40') EN ACERO A-529°55	ESPESOR	ANCHO	ESPESOR	ANCHO
1 1/2	38.1	2.84							
2	50.8	3.79							
2 1/2	63.5	4.75							
3	76.2	5.70							
4	101.6	7.59							
5	127.0	9.49							
6	152.4	11.40							
8	203.2	15.18							
10	254.0	18.99							
12	304.8	22.80							

A 12.20 MTS (40') EN ACERO A-529°55										
ESPESOR	ANCHO	ESPESOR	ANCHO	PESO	ESPESOR	ANCHO	ESPESOR	ANCHO	PESO	
PULGADA		MM		KG/MT	PULGADA		MM		KG/MT	
5/16	8	7.9	6	152.4	9.49	3/8	9.5	6	152.4	11.40
			8	203.2	12.65			8	203.2	15.18
			10	254.0	15.77			10	254.0	18.99
1/2	12.7	12.7	12	304.8	22.80	5/8	15.9	12	304.8	30.36
			6	152.4	18.99			6	152.4	18.99
			8	203.2	25.33			8	203.2	25.33
			10	254.0	30.36			10	254.0	31.66
3/4	19.0	19.0	12	304.8	37.97	1	25.4	12	304.8	45.59
			8	203.2	30.35			8	203.2	40.47
			10	254.0	37.97			10	254.0	50.65
1	25.4	25.4	12	304.8	60.71			12	304.8	60.71



ÁNGULOS / SOLERAS /
REDONDOS /
CUADRADOS

Redondos y Cuadrados

Largo de 6.10 m. Acero A-36

PULGADA	MM	REDONDOS (KG/M)	CUADRADOS (KG/M)
3/8	9.5	0.56	0.71
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	---

Redondo Brillante (Semiflecha)

Largo de 6.10 m. Acero A-36

PULGADA	MM	KG/M
3/16	4.8	0.14
1/4	6.3	0.25
5/16	7.9	0.39



Canales

Largo de 6.10 m. Acero A-36
Largo de 12.20 m. Acero A-572 G-50° o A-529 G-50°



PERFILES		PESO		ANCHO DEL PATÍN		ESPESOR DEL PATÍN		ESPESOR DEL ALMA	
PULGADA	MM	KG/MT	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	177.3	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
		22.76	15.30	2.600	65	0.436	11.1	0.240	6.1
10	254.0	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
		30.80	20.70	2.942	74	0.501	12.7	0.282	7.2
12	302.8	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
		50.40	33.90	3.400	86	0.650	16.5	0.400	10.2
15	381.0	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

Viga IPS

Largo de 6.10 y 12.20 m. Acero A-36



PERFILES		PESO		ANCHO DEL PATÍN		ESPESOR DEL PATÍN	
PULGADA	MM	KG/MT	LBS/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

Vigas IPR / Viga W



Cumple con grados A-36, A-572, A-992

DIMENSIONES		PESO		PERALTE		ANCHO DEL PATÍN		ESPESOR DEL PATÍN		ESPESOR DEL ALMA	
PULGADA	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
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	9.11
		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
		148.9	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

Aceros y Perfiles Elizondo | Catálogo de Productos

DIMENSIONES		PESO		PERALTE		ANCHO DEL PATÍN		ESPESOR DEL PATÍN		ESPESOR DEL ALMA	
PULGADA	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
253.0	170	14.03	356	12.57	319	1.56	39.6	0.96	24.4		
14" X 5"	355.6 X 127.0	32.7	22	13.74	349	5.00	127	0.34	8.6	0.23	5.8
		38.7	26	13.91	353	5.03	128	0.42	10.7	0.26	6.6
14" X 6 3/4"	355.6 X 171.4	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
		56.5	38	14.10	358	6.77	172	0.52	13.2	0.31	7.9
14" X 8"	355.6 X 203.2	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
		78.9	53	13.92	354	8.06	205	0.66	16.8	0.37	9.4
14" X 10"	355.6 X 254.0	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
		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
14" X 14 1/2"	355.6 X 368.3	133.9	90	14.02	356	14.52	369	0.71	18.0	0.44	11.2
		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
14" X 16"	355.6 X 406.4	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
		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
16" X 5 1/2"	406.4 X 139.7	38.7	26	15.69	399	5.50	140	0.35	8.9	0.25	6.3
		46.1	31	15.88	403	5.53	140	0.44	11.2	0.28	7.1
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
		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

Aceros y Perfiles Elizondo | Catálogo de Productos

DIMENSIONES		PESO		PERALTE		ANCHO DEL PATÍN		ESPESOR DEL PATÍN		ESPESOR DEL ALMA	
PULGADA	MM	KG/M	LB/FT	PULGADA	MM	PULGADA	MM	PULGADA	MM	PULGADA	MM
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
		81.8	55	20.80	528	8.22	209	0.52	13.2	0.38	9.6
		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
21" X 12 1/4"	533.4 X 311.1	138.4	93	21.62	549	8.42	214	0.93	23.6	0.58	14.7
		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	22.44	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	247.0	166	22.48	570	12.42	315.5	1.36	34.5	0.75	19.1
		81.8	55	23.57	599	7.01	178	0.51	13.0	0.40	10.2
24" X 9"	609.6 X 228.6	92.3	62	23.74	603	7.04	179	0.59	15.0	0.43	10.9
		101.2	68	23.73	603	8.97	228	0.59	15.0	0.42	10.7
24" X 9"	609.6 X 228.6	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
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
30" X 10 1/2"	762.0 X 266.7	289.0	194	28.11	714	14.01	356	1.34	34.0	0.75	19.0
		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
27" X 10"	685.8 X 254.0	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
		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
30" X 15"	762.0 X 381.0	192.0	129	27.63	702	10.01	254	1.10	27.9	0.61	15.5
		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
33" X 11 1/2"	838.2 X 292.1	314.0	211	30.94	786	15.12	384	1.31	33.4	0.78	19.7
		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
33" X 15 3/4"	838.2 X 400.1	226.2	152	33.49	850	11.56	293	1.05	26.7	0.63	16.0
		299.0	201	33.70	856	15.71	399	1.15	29.2	0.72	18.2
36" X 12"	914.4 X 304.8	329.0	221	33.90	861	15.79	401	1.28	32.5	0.77	19.7
		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
40" X 12"	1016 X 304.8	312.5	210	36.69	932	12.18	309	1.36	34.5	0.83	21.1
		221.7	149	38.20	970	11.81	300	0.83	21.1	0.63	16.0

REJILLA ELECTROFORJADA TIPO IS-05 (STD)

Negra Lisa

Separación entre solera y solera 30.2 mm
Tablero de 1 mts x 6 mts

MEDIDA	PESO
1/8 x 3/4	114.6
1/8 x 1	146.4
1/8 x 1 1/4	178.8
1/8 x 1 1/2	211.2
3/16 x 3/4	162.6
3/16 x 1	211.2
3/16 x 1 1/4	259.8
3/16 x 1 1/2	307.8
3/16 x 1 3/4	358.2
3/16 x 2	406.2
3/16 x 2 1/4	455.2
3/16 x 2 1/2	504
1/4 x 1	281.4
1/4 x 1 1/4	251.7
1/4 x 1 1/2	298.4
1/4 x 2	392.8
1/4 x 2 1/2	665.3
1/4 x 3	794
1/4 x 4	1054
3/8 x 3	1196
3/8 x 4	1583

Negra Lisa Pesada

Separación entre solera y solera 60 mm
Tablero de .975 mts x 6 mts

MEDIDA	PESO
3/8 x 3	603
3/8 x 4	807

*PARA OTRAS MEDIDAS FAVOR DE CONTACTAR
A SU VENDEDOR

Negra Dentada

Separación entre solera y solera 30.2 mm
Tablero de 1 mts x 6 mts

MEDIDA	PESO
1/8 x 1	146.4
3/16 x 1	211.2
3/16 x 1 1/4	259.8

Galvanizada Lisa

Separación entre solera y solera 30.2 mm
Tablero de 1 mts x 6 mts

MEDIDA	PESO
1/8 x 3/4	114.6
1/8 x 1	146.4
1/8 x 1 1/4	178.8
1/8 x 1 1/2	211.2
3/16 x 3/4	162.6
3/16 x 1	211.2
3/16 x 1 1/4	259.8
3/16 x 1 1/2	307.8
3/16 x 1 3/4	358.2
3/16 x 2	406.2
3/16 x 2 1/4	455.2
3/16 x 2 1/2	504
1/4 x 1	281.4
1/4 x 1 1/4	251.7
1/4 x 1 1/2	298.4
1/4 x 2	392.8
1/4 x 2 1/2	665.3
1/4 x 3	794
1/4 x 4	1054
3/8 x 3	1196
3/8 x 4	1583

Galvanizada Dentada

Separación entre solera y solera 30.2 mm
Tablero de 1 mts x 6 mts

MEDIDA	PESO
1/8 x 1	146.4
3/16 x 1	211.2
3/16 x 1 1/4	259.8
3/16 x 1 1/2	307.8

Varilla Corrugada G42

En largos de 9.15 y 12.00 mts

PULGADA	MM	VARILLA NO.	KG/ML
3/8"	9.5	3	0.557
1/2"	12.7	4	0.996
5/8"	15.9	5	1.560
3/4"	19.1	6	2.250
1"	25.4	8	3.975
1 1/4"	31.8	10	10
1 1/2"	38.1	12	12

Alambre Recocido

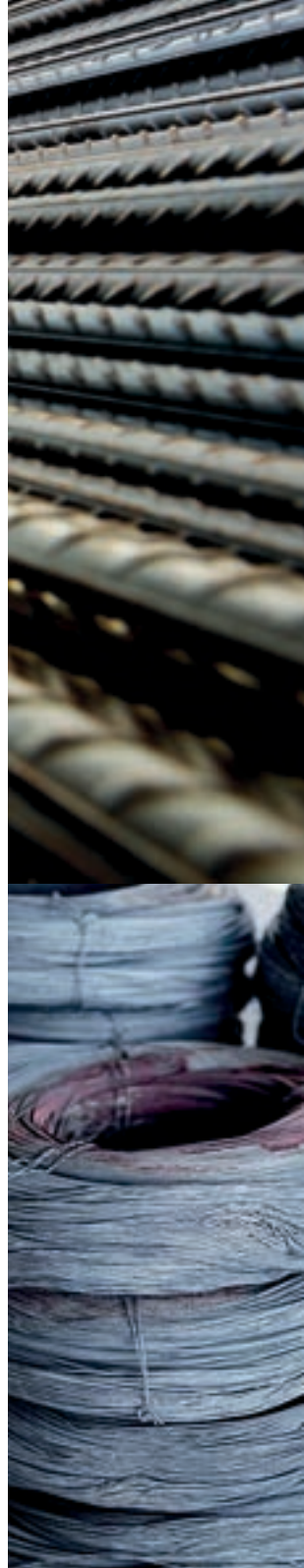
Rollos de 50 kg. aprox.

CALIBRE	DIÁMETRO MM	PULGADAS
16	1.59	0.063

Alambrón

Rollos de aprox. 1500 a 2300 kg.

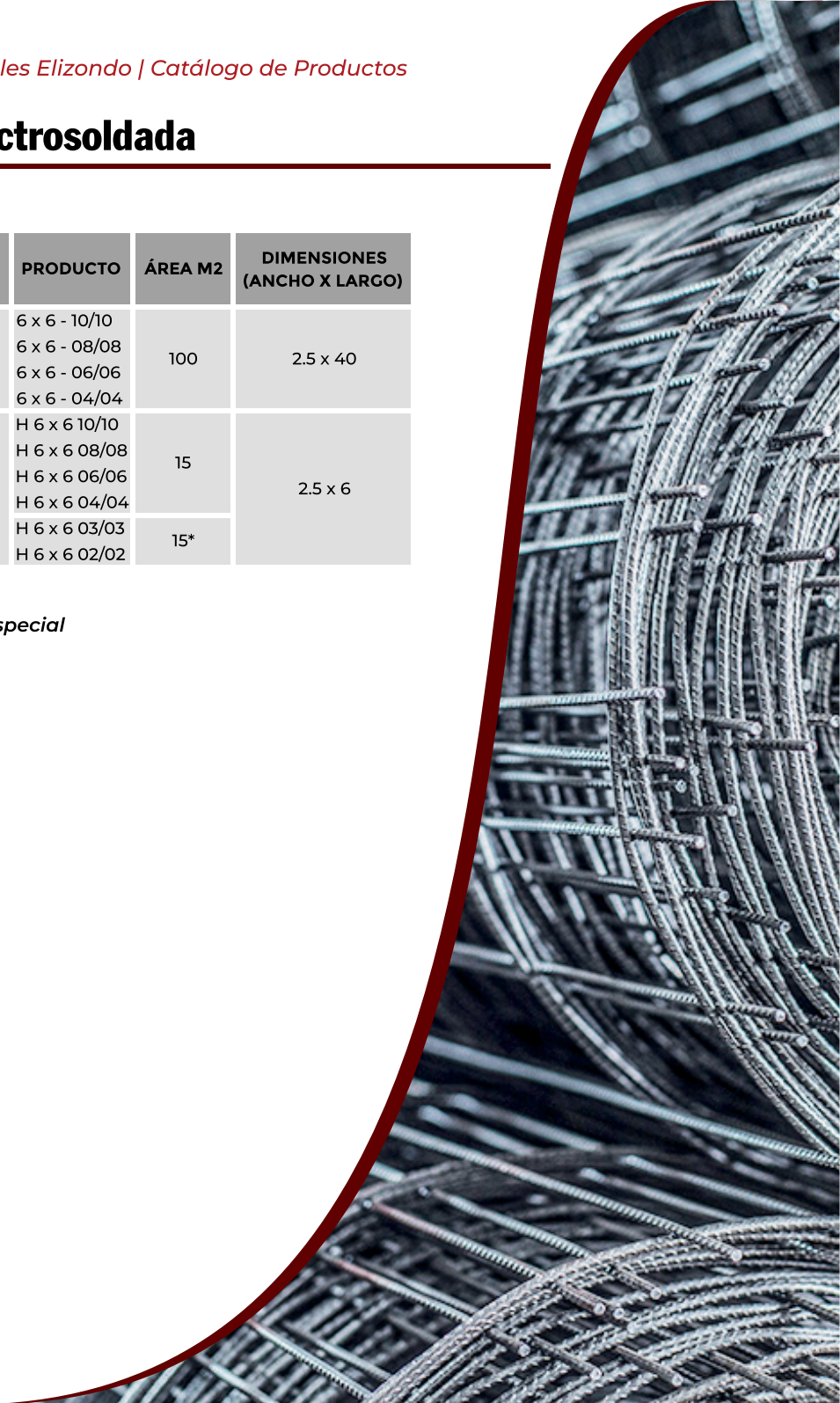
CALIBRE	
MM	PULGADAS
5.5	0.218
6.3	0.250



Malla Electrosoldada

PRESENTACIÓN	PRODUCTO	ÁREA M2	DIMENSIONES (ANCHO X LARGO)
ROLLO	6 x 6 - 10/10	100	2.5 x 40
	6 x 6 - 08/08		
	6 x 6 - 06/06		
	6 x 6 - 04/04		
HOJA	H 6 x 6 10/10	15	2.5 x 6
	H 6 x 6 08/08		
	H 6 x 6 06/06		
	H 6 x 6 04/04		
	H 6 x 6 03/03	15*	
H 6 x 6 02/02			

**Fabricación Especial*



SERVICIOS QUE OFRECEMOS

CORTE LASER

CAPACIDAD:

ANCHO MAXIMO DE PLACA	2.50 MTS.
LARGO MAXIMO DE PLACA	12.50 MTS.
ESPESOR MINIMO	CAL. 32
ESPESOR MAXIMO	1 1/2"

CORTE PLASMA

CAPACIDAD

ANCHO MAXIMO DE PLACA	8'
LARGO MAXIMO DE PLACA	20'
ESPESOR MAXIMO	1"

OXICORTE

CAPACIDAD

ANCHO MAXIMO DE PLACA	8'
LARGO MAXIMO DE PLACA	20'
ESPESOR MAXIMO	6"

CIZALLA

CAPACIDAD

LARGO MAXIMO	10'
ESPESOR MINIMO	CAL. 26
ESPESOR MAXIMO	1/2"

PRENSA DOBLADORA

CAPACIDAD

LARGO MAXIMO	4 MTS
ESPESOR MAXIMO	1/2"

NIVELADORA

CAPACIDAD

ANCHO MAXIMO	5'
ESPESOR MAXIMO	CAL. 14

ACANALADORA

TIPO DE ACANALADO:

R-72, R-101, 0-30, 0-725, 0-100, RN-100/35
LOSACERO 25 SECCION 4

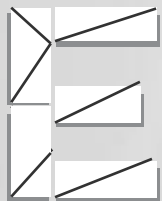




TABLA DE ESPESORES Y CALIBRES

TABLA DE ESPESORES Y CALIBRES

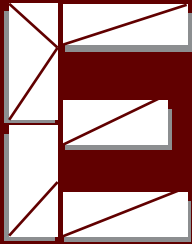
CALIBRE	PULGADAS	MILIMETROS
3"	3.0000	76.200
2 1/2"	2.5000	63.500
2"	2.0000	50.800
1 3/4"	1.7500	44.450
1 1/2"	1.5000	38.100
1 1/4"	1.2500	31.750
1 1/8"	1.1250	28.575
1"	1.0000	25.400
7/8"	0.8750	22.225
3/4"	0.7500	19.050
5/8"	0.6250	15.875
1/2"	0.5000	12.700
7/16"	0.4370	10.000
3/8"	0.3750	9.525
5/16"	0.3120	8.000
1/4"	0.2500	6.350
3	0.2391	6.070
4	0.2242	5.690
5	0.2092	5.310
6	0.1943	4.940
3/16"	0.1875	4.760
7	0.1793	4.550
8	0.1644	4.180
9	0.1495	3.800
10	0.1345	3.420
1/8"	0.1250	3.170
11	0.1196	3.040
12	0.1046	2.660
13	0.0897	2.280
14	0.0747	1.900
15	0.0673	1.710
1/16"	0.0625	1.580
16	0.0598	1.520
17	0.0538	1.370
18	0.0478	1.210
19	0.0418	1.060
20	0.0359	0.910
21	0.0329	0.840
1/32"	0.0312	0.790
22	0.0299	0.760
23	0.0269	0.680
24	0.0239	0.610
25	0.0209	0.530
26	0.0179	0.450
27	0.0164	0.420
1/64"	0.0156	0.390
28	0.0149	0.380
29	0.0135	0.340
30	0.0120	0.300
31	0.0105	0.270
32	0.0097	0.250



ELIZONDO

ACEROS Y PERFILES





ELIZONDO
ACEROS Y PERFILES

 *Mariano Matamoros #700 Oriente, Apodaca Centro.*

 *Aceros y Perfiles Elizondo*

*Tel. fijo (81) 83 86 00 72 - (81) 83 86 25 18 - (81) 13 44 87 98 - (81) 87 79 07 89
Cel. y WhatsApp (81 19 17 99 56) - (81 26 06 39 15) - (81 86 03 12 63)*

ventas@aceroselizondo.com

 *www.aceroselizondo.com*