

CARACTERÍSTICAS: Perfil de acero estructural laminado en caliente, de sección rectangular.

NORMA TÉCNICA: ASTM A36
Tolerancias dimensionales: ISO 1035/4

PRESENTACIÓN: Barras de 6m. de longitud

USO: Para estructuras metálicas, torres de transmisión, puentes, carpintería metálica, etc.

DIMENSIONES			PESO TEÓRICO	
Espesor (mm)	x	Ancho (plg)	(kg/m)	(kg/6m)
3.0mm	x	1/2"	0.299	1.79
3.0mm	x	5/8"	0.488	2.69
3.0mm	x	3/4"	0.597	3.58
3.0mm	x	1"	0.373	2.24
3.0mm	x	1 1/4"	0.560	3.36
3.0mm	x	1 1/2"	0.746	4.48
3.0mm	x	2"	0.448	2.69
4.5mm	x	1/2"	0.672	4.03
4.5mm	x	5/8"	0.896	5.38
4.5mm	x	3/4"	0.597	3.58
4.5mm	x	1"	0.896	5.38
4.5mm	x	1 1/4"	1.119	7.19
4.5mm	x	1 1/2"	0.747	4.48
4.5mm	x	2"	1.119	6.71
4.5mm	x	3"	1.495	8.97
6.0mm	x	1/2"	0.896	5.38
6.0mm	x	5/8"	1.344	8.06
6.0mm	x	3/4"	1.792	10.75
6.0mm	x	1"	2.525	15.15
6.0mm	x	1 1/4"	1.199	7.19
6.0mm	x	1 1/2"	1.792	10.75
6.0mm	x	2"	2.381	14.29
6.0mm	x	2 1/2"	1.938	11.63
6.0mm	x	3"	2.688	16.13
6.0mm	x	4"	3.623	21.74
9.0mm	x	1 1/2"	4.875	28.71

Ancho Nominal (plg)	TOLERANCIAS (mm)			
	Ancho	ESPESOR e		
		3/4" < e	3/4" ≤ e < 1 5/8"	Longitud
Menor a 2"	± 0.8	± 0.4	± 0.8	-0 / + 50
2" ≤ ancho < 3"	± 1.2	± 0.5	± 1.0	-0 / + 50
3" ≤ ancho < 4"	± 1.5	± 0.5	± 1.0	-0 / + 50
Mayor a 4"	± 2.0	± 0.5	± 1.0	-0 / + 50

DIMENSIONES EN PULGADAS			PESO TEÓRICO	
Espesor	x	Ancho	(kg/m)	(kg/6m)
1/8"	x	1/2"	0.317	1.90
1/8"	x	5/8"	0.395	2.37
1/8"	x	3/4"	0.475	2.85
1/8"	x	1"	0.633	3.80
1/8"	x	1 1/4"	0.792	4.75
1/8"	x	1 1/2"	0.950	5.70
3/16"	x	1/2"	0.475	2.85
3/16"	x	3/4"	0.712	4.27
3/16"	x	1"	0.950	5.70
3/16"	x	1 1/4"	1.187	7.12
3/16"	x	1 1/2"	1.425	8.55
3/16"	x	2"	1.900	11.40
1/4"	x	1"	1.267	7.60
1/4"	x	1 1/4"	1.583	9.50
1/4"	x	1 1/2"	1.900	11.40
1/4"	x	2"	2.532	15.19
1/4"	x	2 1/2"	3.162	18.99
1/4"	x	3"	3.798	22.79
3/8"	x	1"	1.900	11.40
3/8"	x	1 1/2"	2.848	17.09
3/8"	x	2"	3.798	22.79
3/8"	x	2 1/2"	4.748	28.49
3/8"	x	3"	5.698	34.19
3/8"	x	4"	7.597	45.58
3/8"	x	5"	9.258	55.55
1/2"	x	1"	2.532	15.19
1/2"	x	1 1/2"	3.798	22.79
1/2"	x	2"	5.065	30.39
1/2"	x	2 1/2"	6.330	37.98
1/2"	x	3"	7.597	45.58
1/2"	x	4"	10.128	60.77
1/2"	x	5"	12.661	75.97
5/8"	x	4"	12.662	75.97
5/8"	x	5"	15.827	94.96
3/4"	x	4"	15.190	91.16
3/4"	x	5"	18.990	113.95
1"	x	3"	15.190	91.16
1"	x	4"	20.260	121.55

Garantizamos nuestros productos con certificados de calidad