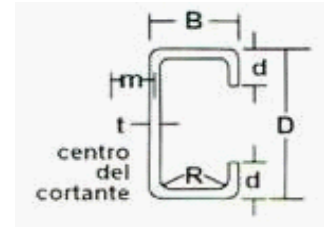


METÁLICOS MEDELLÍN

EN ACERO, SURTIDO, PRECIO Y SERVICIO...EL MEJOR

HOJA TÉCNICA DE PRODUCTO

POLÍN MONTEN



PERFIL	DIMENSION EN PULGADAS D X B	CAL. MSG	PESO			EJE X-X			EJE Y-Y			x	fb = 2100 kg/cm2 factor
			kg/ml	Largo	kg/pz	Sx	Ix	rx	Sx	Ix	rx		
						cm3	cm4	cm	cm4	cm3	cm		
12 MT 10	12" X 3 1/2"	10	14.40	12.00	172.80	149.31	2275.53	12	159.38	24.18	3.06	2.28	0.72
12 MT 12	12" X 3 1/2"	12	11.10	12.00	133.20	116.01	1769.21	12	121.29	18.16	3.06	2.21	0.66
12 MT 13	12" X 3 1/2"	14	8.00	12.00	96.00	79.54	1262.27	12	84.19	12.42	2.99	2.11	0.58
10 MT 10	10" X 3 1/2"	10	11.22	10.00	112.20	114.62	1468.42	9.8	151.37	23.74	3.14	2.51	0.78
10 MT 12	10" X 3 1/2"	12	8.80	10.00	88.00	90.04	1144.29	9.8	114.92	17.83	3.11	2.45	0.73
10 MT 14	10" X 3 1/2"	14	6.34	10.00	63.40	61.62	827.71	9.8	69.86	12.17	3.08	2.33	0.64
9 MT 10	9" X 3 1/4"	10	10.52	9.00	94.68	93.83	1072.43	8.8	114.58	19.35	2.88	2.33	0.82
9 MT 12	9" X 3 1/4"	12	8.26	9.00	74.34	73.06	835.12	8.8	86.59	14.41	2.84	2.24	0.75
9 MT 14	9" X 3 1/4"	14	5.96	9.00	53.64	51.81	607.91	8.9	74.15	10.77	2.88	2.24	0.67
8 MT 10	8" X 3"	10	9.82	8.00	78.56	74.25	754.37	7.8	84.07	15.35	2.61	2.14	0.85
8 MT 12	8" X 3"	12	7.72	8.00	61.76	58.98	599.26	7.9	78.06	12.43	2.65	2.14	0.79
8 MT 14	8" X 3"	14	5.57	8.00	44.56	42.41	437.08	7.9	50.56	9.23	2.69	2.14	0.71
7 MT 10	7" X 2 3/4"	10	9.12	7.00	63.84	58.2	517.39	6.9	64.44	13.07	2.42	2.06	0.89
7 MT 12	7" X 2 3/4"	12	7.17	7.00	50.19	46.35	412.04	6.9	52.35	10.62	2.46	2.06	0.83
7 MT 14	7" X 2 3/4"	14	5.18	7.00	36.26	33.84	301.27	6.9	39.03	7.92	2.50	2.06	0.76
6 MT 10	6" X 1 1/2"	10	7.38	6.00	44.28	43.99	335.23	5.9	47.94	10.94	2.22	1.97	0.94
6 MT 12	6" X 1 1/2"	12	5.82	6.00	34.92	35.15	267.85	5.9	39.12	8.93	2.26	1.97	0.88
6 MT 14	6" X 1 1/2"	14	4.21	6.00	25.26	25.77	196.35	6	29.26	6.68	2.30	1.97	0.79
5 MT 10	5" X 2"	10	6.68	5.00	33.40	29.03	184.32	4.8	25.42	7.39	1.78	1.64	0.98
5 MT 12	5" X 2"	12	5.27	5.00	26.35	23.33	148.17	4.9	20.96	6.09	1.82	1.64	0.93
5 MT 14	5" X 2"	14	3.82	5.00	19.10	17.22	109.33	4.9	15.86	4.71	1.86	1.64	0.86
4 MT 10	4" X 2"	10	5.98	4.00	23.92	21.14	107.39	3.9	23.32	7.15	1.81	1.82	1.00
4 MT 12	4" X 2"	12	4.73	4.00	18.92	17.08	86.74	3.9	19.35	5.90	1.85	1.82	0.99
4 MT 14	4" X 2"	14	3.44	4.00	13.76	12.66	74.3	4	14.58	4.47	1.89	1.82	0.93
3 MT 12	3" X 1/12	12	3.60	3.00	10.80	10.1	38.5	2.9	9.56	4.16	1.45	1.51	*
3 MT 14	3" X 1/12	14	2.40	3.00	7.20	7.55	28.78	3	7.30	3.17	1.48	1.51	*

METÁLICOS MEDELLÍN COLIMA
Av. Enrique Corona Morfin # 509
Colonia Campestre
Villa de Álvarez, Colima
Tels. (312) 311-5670 y 311-5680

METÁLICOS MEDELLÍN GÚZMAN
Constitución #246
Colonia Centro
Ciudad Guzmán, Jalisco
Tels. (341) 413-1818 y 413-0022