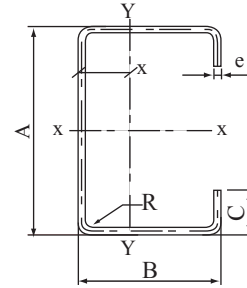


ENABOLCO - EMPRESA NACIONAL BOLIVIANA CONSTRUCTORA

ESPECIFICACIONES GENERALES PERFIL COSTANERA

LARGO NORMAL: 6 (m) Perfiles estándares
 OTRAS DIMENSIONES: A pedido, previa consulta a ENABOLCO
 CALIDAD COMERCIAL: Acero ASTM A36 - SAE 1010
 TERMINACIÓN: Extremos lisos de máquina



Dimensiones Nominales				Peso teorico	Area	Propiedades							
A	B	C	e			EJE X - X			EJE Y - Y				
mm	mm	mm	mm	kgf/m	A	I	W	i	I	W	i	x	
					cm ²	cm ⁴	cm ³	cm	cm ⁴	cm ³	cm	cm	
50	25	12	2.00	1.74	2.22	8.07	3.23	1.91	1.95	1.28	0.94	0.98	
			3.00	2.46	3.13	10.67	4.27	1.85	2.43	1.60	0.88	0.98	
80	40	15	2.00	2.78	3.54	35.25	8.81	3.16	8.07	3.18	1.51	1.46	
			3.00	4.01	5.11	49.03	12.26	3.10	10.83	4.26	1.46	1.46	
100	50	15	2.00	3.40	4.34	69.23	13.85	4.06	13.67	4.16	1.80	1.72	
			3.00	4.95	6.31	97.76	19.55	3.97	19.74	6.11	1.78	1.77	
			4.00	6.40	8.15	122.41	24.48	3.95	21.47	6.28	1.66	1.58	
			6.00	8.97	11.43	160.56	32.11	3.83	25.55	7.43	1.53	1.56	
125	50	15	2.00	3.80	4.84	116.40	18.62	5.15	10.75	2.85	1.56	1.22	
			3.00	5.54	7.06	165.44	26.47	5.04	15.78	4.24	1.56	1.28	
			4.00	7.18	9.15	208.61	33.38	4.93	20.51	5.59	1.55	1.33	
			6.00	10.15	12.93	277.91	44.47	4.70	28.86	8.11	1.52	1.44	
150	50	15	2.00	4.19	5.34	178.68	23.82	6.04	11.32	2.91	1.52	1.11	
			3.00	6.13	7.81	255.18	34.02	5.93	16.64	4.33	1.51	1.16	
			4.00	7.97	10.15	323.39	43.12	5.81	21.66	5.72	1.50	1.21	
			6.00	11.33	14.43	435.67	58.09	5.56	30.60	8.31	1.47	1.32	
200	50	20	4.76	11.54	14.70	781.61	78.16	7.29	39.91	10.87	1.65	1.33	
			6.35	14.87	18.94	970.76	97.08	7.16	45.66	12.44	1.55	1.33	
		60	20	7.94	19.18	24.43	1272.20	127.22	7.22	90.37	20.95	1.92	1.69
				9.53	22.23	28.32	1420.36	142.04	7.08	85.70	19.71	1.74	1.65
250	75	20	6.35	19.85	25.29	2176.37	174.11	9.28	121.49	20.86	2.19	1.68	
			7.94	24.17	30.78	2577.41	206.19	9.15	146.28	25.59	2.18	1.78	
			9.53	28.22	35.94	2923.45	233.88	9.02	167.77	29.92	2.16	1.89	
			12.70	37.53	47.81	3710.34	296.83	8.81	209.46	38.16	2.09	2.01	
300	75	20	9.53	31.96	40.71	4616.66	307.78	10.65	176.21	30.52	2.08	1.73	
			12.70	42.52	54.16	5923.10	394.87	10.46	220.07	38.94	2.02	1.85	
			30	15.88	45.56	58.04	4237.09	338.97	8.54	233.68	43.89	2.01	2.18
				18.88	51.79	65.98	6855.16	457.01	10.58	461.60	83.01	2.74	1.94