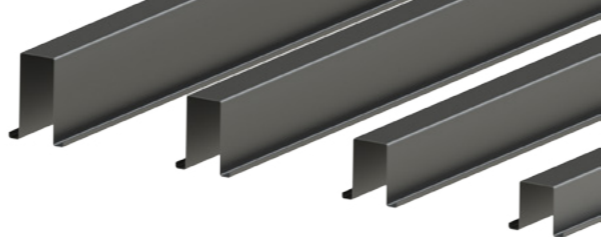


CARATERÍSTICAS / PERFIL OMEGA



DIMENSÕES					MOMENTO RESISTENTE					
t	H	C	B	D	A	Peso	Y-Y		Z-Z	
[mm]	[mm]	[mm]	[mm]	[mm]	[cm ²]	kg/m	Iy+ [cm ⁴]	Wy+ [cm ³]	Iz [cm ⁴]	Wz [cm ³]
1.5	50	50	20	10	2.99	2.35	10.91	4.42	22.22	4.44
2.0	50	50	20	10	3.84	3.01	14.04	5.75	29.15	5.83
2.5	50	50	20	10	4.74	3.72	16.94	7.01	35.82	7.16
3.0	50	50	20	10	5.60	4.40	19.59	8.20	42.26	8.45
1.5	80	60	20	10	3.97	3.12	35.93	9.37	38.96	7.79
2.0	80	60	20	10	5.24	4.11	46.70	12.29	51.48	10.30
2.5	80	60	20	10	6.49	5.09	56.87	15.09	63.78	12.76
3.0	80	60	20	10	7.71	6.05	66.46	17.79	75.86	15.17
1.5	100	60	20	10	4.57	3.59	61.75	12.80	44.63	8.93
2.0	100	60	20	10	6.04	4.74	80.55	16.82	59.11	11.82
2.5	100	60	20	10	7.49	5.88	98.46	20.71	73.55	14.71
3.0	100	60	20	10	8.91	6.99	115.51	24.48	87.77	17.55
1.5	120	60	20	10	5.17	4.06	96.71	16.62	50.31	10.06
2.0	120	60	20	10	6.84	5.37	126.48	21.87	66.86	13.37
2.5	120	60	20	10	8.48	6.66	155.03	26.99	83.32	16.66
3.0	120	60	20	10	10.11	7.94	182.37	31.96	99.69	19.94

DIMENSÕES					MOMENTO RESISTENTE					
t	H	C	B	D	A	Peso	Y-Y		Z-Z	
[mm]	[mm]	[mm]	[mm]	[mm]	[cm ²]	kg/m	Iy+ [cm ⁴]	Wy+ [cm ³]	Iz [cm ⁴]	Wz [cm ³]
1.5	140	60	20	10	5.77	4.53	142.02	20.84	55.98	11.20
2.0	140	60	20	10	7.64	6.00	186.11	27.47	74.55	14.91
2.5	140	60	20	10	9.49	7.45	228.58	33.94	93.09	18.62
3.0	140	60	20	10	11.31	8.88	269.44	40.24	111.61	22.32
1.5	160	60	20	10	6.37	5.00	198.88	25.46	61.65	12.33
2.0	160	60	20	10	8.44	6.63	261.02	33.59	82.24	16.45
2.5	160	60	20	10	10.48	8.23	321.10	41.54	102.86	20.57
3.0	160	60	20	10	12.50	9.81	379.13	49.32	123.52	24.70
1.5	180	60	20	10	6.97	5.47	268.48	30.48	67.33	13.47
2.0	180	60	20	10	9.24	7.25	352.82	40.25	89.93	17.99
2.5	180	60	20	10	11.49	9.02	434.60	49.82	112.63	22.53
3.0	180	60	20	10	13.70	10.75	513.83	59.20	135.44	27.09
1.5	200	60	20	10	7.57	5.94	352.02	35.90	73.00	14.60
2.0	200	60	20	10	10.04	7.88	463.11	47.44	97.62	19.52
2.5	200	60	20	10	12.49	9.80	571.08	58.77	122.40	24.48
3.0	200	60	20	10	14.90	11.70	675.95	69.87	147.35	29.47