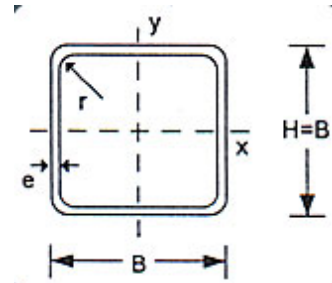


**TUBERIA ESTRUCTURAL CUADRADA**  
Tolerancias dimensionales ASTM A 500 grado C  
Calidades del acero ASTM A572 grado 50



Perfiles de Sección Cuadrada mm	Dimensiones (mm)				Area cm <sup>2</sup>	Peso Kg/m	Momento Respecto a los Ejes		
	h	b	e	r			I cm <sup>4</sup>	S cm <sup>3</sup>	R cm
60 x 60	60.00	60.00	2.25	3.38	5.02	3.98	27.40	9.13	2.34
70 x 70	70.00	70.00	2.25	3.38	2.92	4.65	44.60	12.74	2.75
90 x 90	90.00	90.00	2.50	3.75	8.54	6.70	107.46	23.88	3.55
100 x 100	100.00	100.00	3.00	4.50	11.33	8.89	175.10	35.02	3.94
110 x 110	110.00	110.00	3.40	5.10	14.10	11.07	263.04	47.82	4.33
120 x 120	120.00	120.00	4.00	6.00	18.01	14.14	397.30	66.22	4.74
135 x 135	135.00	135.00	4.30	6.45	21.85	17.15	612.27	90.71	5.28
155 x 155	155.00	155.00	4.50	6.75	26.39	20.72	982.43	126.77	6.10
175 x 175	175.00	175.00	5.50	8.25	36.25	28.46	1709.23	195.34	6.87
200 x 200	200.00	200.00	5.50	8.25	41.75	32.77	2597.67	259.77	7.89
200 x 200	200.00	200.00	7.00	10.50	52.36	41.10	3194.10	319.41	7.81
220 x 220	220.00	220.00	7.00	10.50	57.96	45.50	4314.30	392.21	8.63
220 x 220	220.00	220.00	9.00	13.50	73.18	57.45	5317.27	483.39	8.52
260 x 260	260.00	260.00	9.00	16.50	87.58	68.75	9.038.52	695.27	10.16
260 x 260	260.00	260.00	11.00	16.50	105.41	82.74	10.656.87	819.76	10.06