

Table 1: Nanotubos Zigzag

(n, m)	$d_t^{teo}()$	$d_t^{sim}()$	$P_c(GPa)$	$B_o(GPa)$	$\frac{\Delta V}{V_o}$
(10,0)	7, 82	7, 91	15, 38	286, 37	0, 21991
(11,0)	8, 61	8, 68	10, 16	232, 39	0, 24168
(12,0)	9, 39	9, 46	7, 57	248, 29	0, 30513
(13,0)	10, 17	10, 23	5, 63	195, 86	0, 33622
(14,0)	10, 96	11, 00	4, 18	176, 76	0, 37513
(15,0)	11, 74	11, 78	3, 36	149, 41	0, 38173
(16,0)	12, 52	12, 56	2, 21	117, 89	0, 41352
(17,0)	13, 30	13, 34	2, 02	114, 09	0, 45192
(18,0)	14, 09	14, 11	1, 40	115, 12	0, 16278
(19,0)	14, 87	14, 89	1, 01	126, 14	0, 96375
(20,0)	15, 65	15, 67	1, 18	127, 59	0.50811