

RELACION DE PRESIONES, DIMENSIONES Y PESOS DE TUBERIA PEAD PE-3408

RELACION RD		RD 7		RD 9		RD 11		RD 13.5		RD 17		RD 21		RD 26		RD 32.5		RD 41	
Presión de trabajo	kg/cm ²	17.74		14.00		11.00		9.00		7.00		5.00		4.00		3.50		2.70	
	Lbs/plg ²	253		199		157		128		100		71		57		50		38	
Diam Nom pulgadas	Diam Ext mm	Espesor mm	Peso kg/m	Espesor mm	Peso kg/m	Espesor mm	Peso kg/m	Espesor mm	Peso kg/m	Espesor mm	Peso kg/m	Espesor mm	Peso kg/m	Espesor mm	Peso kg/m	Espesor mm	Peso kg/m	Espesor mm	Peso kg/m
½"	21.3	2.92	0.17	2.4	0.14	1.9	0.12	1.6	0.10	---	---	---	---	---	---	---	---	---	---
¾"	26.7	3.66	0.26	3.0	0.22	2.4	0.18	2.00	0.15	---	---	---	---	---	---	---	---	---	---
1"	33.4	4.58	0.41	3.7	0.34	3.1	0.29	2.50	0.24	2.00	0.20	---	---	---	---	---	---	---	---
1¼"	42.2	5.78	0.66	4.7	0.55	3.8	0.46	3.10	0.38	2.50	0.31	---	---	---	---	---	---	---	---
1½"	48.3	6.62	0.86	5.4	0.73	4.4	0.61	3.60	0.50	2.80	0.40	2.30	0.33	---	---	---	---	---	---
2"	60.3	8.26	1.35	6.7	1.13	5.5	0.94	4.50	0.79	3.60	0.64	2.90	0.52	---	---	---	---	---	---
2½"	73.0	10.00	1.97	8.1	1.65	6.6	1.37	5.40	1.14	4.30	0.93	3.50	0.76	2.80	0.62	---	---	---	---
3"	88.9	12.18	2.93	9.9	2.45	8.1	2.05	6.60	1.70	5.20	1.36	4.20	1.11	3.40	0.91	2.70	0.73	---	---
4"	114.3	15.66	4.84	12.7	4.04	10.4	3.39	8.50	2.82	6.70	2.26	5.40	1.84	4.40	1.52	3.50	1.22	2.80	0.98
6"	168.3	23.05	10.49	18.7	8.77	15.3	7.34	12.50	6.10	9.90	4.91	8.00	4.02	6.50	3.30	5.20	2.66	4.10	2.11
8"	219.1	30.01	17.78	24.30	14.83	19.90	12.42	16.20	10.30	12.90	8.34	10.40	6.80	8.40	5.55	6.70	4.46	5.30	3.55
10"	273.0	37.41	27.6	30.30	23.05	24.80	19.30	20.20	16.01	16.10	12.97	13.00	10.60	10.50	8.64	8.40	6.97	6.70	5.59
12"	323.8	44.36	38.9	36.90	32.47	29.40	27.12	24.00	22.55	19.10	18.24	15.40	14.88	12.50	12.19	10.00	9.83	7.90	7.82
14"	355.6	---	---	39.50	39.13	32.30	32.72	26.30	27.14	20.90	21.92	16.90	17.94	13.70	14.68	10.90	11.77	8.70	9.46
16"	406.4	---	---	45.00	51.16	37.00	42.83	30.10	35.49	23.90	28.65	19.30	23.53	15.60	19.10	12.50	15.43	9.90	12.30
18"	457.2	---	---	50.80	64.70	41.60	54.18	33.90	44.97	26.90	36.27	21.80	29.74	17.60	24.25	14.10	19.58	11.20	15.65
20"	508.0	---	---	---	---	46.20	66.86	37.60	55.43	29.90	44.80	24.20	36.69	19.50	29.85	15.60	24.07	12.40	19.26
22"	558.8	---	---	---	---	50.80	80.87	41.40	67.13	32.90	54.22	26.60	44.36	21.50	36.20	17.20	29.19	13.60	23.24
24"	609.6	---	---	---	---	55.40	96.21	45.20	79.94	35.90	64.54	29.00	52.76	23.40	42.99	18.70	34.63	14.90	27.77