

Tubería de Polietileno de Alta Densidad lisa hidráulica

Características

RELACIÓN RD		RD 7.0		RD 7.3		RD 9.0		RD 11.0		RD 13.5		RD 15.5		RD 17.0		RD 21.0		RD 26		RD 32.5		RD 41	
Presión de Trabajo	Kg/cm2	23		22		17		14		11		10		9		7		6		4		3	
	PSI	327		313		242		199		157		142		128		100		85		57		43	
Diámetro Nominal (Dn) Pulg	Diámetro exterior (mm)	ESPESOR	PESO	ESPESOR	PESO	ESPESOR	PESO	ESPESOR	PESO	ESPESOR	PESO	ESPESOR	PESO	ESPESOR	PESO	ESPESOR	PESO	ESPESOR	PESO	ESPESOR	PESO	ESPESOR	PESO
		(mm)	(kg/m)	(mm)	(kg/m)	(mm)	(kg/m)	(mm)	(kg/m)	(mm)	(kg/m)	(mm)	(kg/m)	(mm)	(kg/m)	(mm)	(kg/m)	(mm)	(kg/m)	(mm)	(kg/m)	(mm)	(kg/m)
½"	21.3	3.0	0.17	2.9	0.17	2.4	0.14	1.90	0.12	1.6	0.10	-	-	-	-	-	-	-	-	-	-	-	-
¾"	26.7	3.8	0.27	3.7	0.27	3.0	0.22	2.40	0.18	2.0	0.15	1.7	0.13	1.6	0.13	-	-	-	-	-	-	-	-
1"	33.4	4.8	0.4	4.6	0.42	3.7	0.34	3.10	0.29	2.5	0.24	2.1	0.21	2.0	0.20	1.6	0.16	-	-	-	-	-	-
1 ¼"	42.2	6.0	0.7	5.8	0.66	4.7	0.55	3.8	0.46	3.1	0.38	2.7	0.33	2.5	0.31	2.0	0.25	1.6	0.2	-	-	-	-
1 ½"	48.3	6.9	0.9	6.66	0.86	5.4	0.73	4.4	0.61	3.6	0.50	3.1	0.44	2.8	0.40	2.3	0.33	1.9	0.28	1.6	0.23	-	-
2"	60.3	8.6	1.39	8.3	1.35	6.7	1.13	5.5	0.94	4.5	0.79	3.90	0.69	3.60	0.64	2.9	0.52	2.3	0.42	1.8	0.33	-	-
2 ½"	73.0	10.4	2.04	10.0	1.97	8.1	1.65	6.6	1.37	5.4	1.14	4.7	1.01	4.30	0.93	3.5	0.76	2.8	0.62	2.3	0.51	-	-
3"	88.9	12.7	3.03	12.18	2.93	9.9	2.45	8.1	2.05	6.6	1.7	5.7	1.49	5.20	1.36	4.2	1.11	3.4	0.91	2.7	0.73	-	-
4"	114.3	16.3	5.0	15.7	4.85	12.7	4.04	10.4	3.39	8.5	2.82	7.4	2.48	6.7	2.26	5.4	1.84	4.4	1.52	3.5	1.22	2.8	0.98
6"	168.3	24.0	10.85	23.1	10.51	18.7	8.77	15.3	7.34	12.5	6.10	10.8	5.33	9.9	4.91	8.0	4.02	6.5	3.30	5.2	2.66	4.1	2.11
8"	219.1	31.3	18.42	30.0	17.78	24.3	14.83	19.9	12.42	16.2	10.30	14.1	9.06	12.9	8.34	10.4	6.80	8.4	5.55	6.7	4.46	5.3	3.55
10"	273.1	39.0	28.61	37.4	27.62	30.3	23.05	24.8	19.3	20.2	16.01	17.6	14.09	16.1	12.97	13.0	10.60	10.5	8.64	8.4	6.97	6.7	5.59
12"	323.8	46.3	40.26	44.4	38.88	36.0	32.47	29.4	27.12	24.0	22.55	3.0	19.84	19.1	18.24	15.4	14.88	12.5	12.19	10.0	9.83	7.9	7.82
14"	355.6	50.8	48.52	48.7	46.84	39.5	39.13	32.3	32.72	26.3	27.14	22.9	23.88	20.9	21.92	16.9	17.94	13.7	14.68	10.9	11.77	8.7	9.46
16"	406.4	58.1	63.42	55.8	61.31	45.2	51.16	37.0	42.83	30.1	35.49	26.2	31.22	23.9	28.65	19.4	23.53	15.6	19.10	12.5	15.43	9.9	12.30
18"	457.2	65.3	80.20	62.6	77.41	50.8	64.70	41.6	54.18	33.9	44.97	29.5	39.54	26.9	36.27	21.8	29.74	17.6	24.25	14.1	19.58	11.2	15.65
20"	508.0	72.6	99.06	69.7	95.73	56.4	79.82	46.2	66.86	37.6	55.43	32.8	48.84	29.9	44.8	24.2	36.69	19.5	29.85	15.6	24.07	12.4	19.26
22"	558.8	79.8	119.78	76.6	115.8	62.1	96.66	50.8	80.87	41.4	67.13	36.0	58.98	32.9	54.22	26.6	44.36	21.5	36.20	17.2	29.19	13.6	23.24
24"	609.6	87.1	142.62	83.5	137.7	67.7	115	55.4	96.21	45.2	79.94	39.3	70.24	35.9	64.54	29.0	52.76	23.4	42.99	18.7	34.63	14.9	27.77
26"	660.4	-	-	-	-	73.4	135	60.0	112.89	48.9	93.71	42.6	82.47	38.8	75.58	31.4	61.89	25.4	50.54	20.3	40.72	16.1	32.51
28"	711.2	-	-	-	-	79.0	156.5	64.6	130.90	52.7	108.75	45.9	95.70	41.8	87.69	33.9	71.95	27.4	58.71	21.9	47.37	17.3	37.62
30"	762.0	-	-	-	-	84.7	179.8	69.3	150.43	56.4	124.71	49.1	109.69	44.8	100.7	36.3	82.55	29.3	67.28	23.4	54.16	18.6	43.33
32"	812.8	-	-	-	-	90.3	204.5	73.9	171.12	60.2	141.98	52.5	125.09	47.1	113	38.7	93.88	31.3	76.65	25.0	61.72	19.8	49.20
34"	863.6	-	-	-	-	-	-	78.5	193.13	64.0	160.37	55.7	141.02	50.8	129.4	41.1	105.9	33.2	86.40	26.6	69.77	21.1	55.71
36"	914.4	-	-	-	-	-	-	83.1	216.48	67.7	179.63	59.0	158.16	53.8	145.1	43.5	118.7	35.2	96.98	28.1	78.05	22.3	62.34
40"	1016.0	-	-	-	-	-	-	92.4	267.44	75.3	221.98	65.5	195.10	59.8	179.2	48.4	146.8	39.1	119.70	31.3	96.59	24.8	77.03
42"	1066.8	-	-	-	-	-	-	-	-	79.0	244.55	68.8	215.17	62.8	197.6	50.8	161.74	41.0	131.80	32.8	106.28	26.0	84.80
48"	1219.2	-	-	-	-	-	-	-	-	90.3	319.45	78.7	281.28	71.7	257.8	58.1	211.40	46.9	172.30	37.5	138.87	29.7	110.71

La tabla anterior es únicamente con fines informativos.