

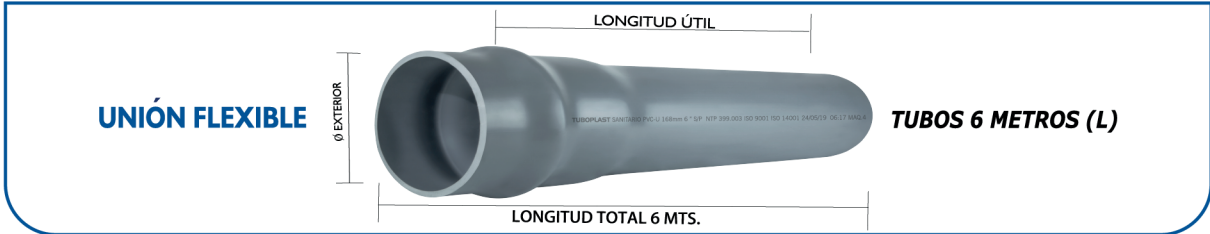


TUBOPLAST

TUBERÍAS Y CONEXIONES DE PVC

AGRICULTURA

TUBOS PARA FLUIDOS A PRESIÓN - UNIÓN FLEXIBLE NTP ISO 1452-2



Diámetro exterior (mm.)	Espesor (mm.)	Diámetro interior (mm.)
C-4		
140	2.80	134.40
160	3.20	153.60
200	3.90	192.20
250	4.90	240.20
315	6.20	302.60
355	7.00	341.00
400	7.90	384.20
450	8.80	432.40
500	9.80	480.40
630	12.30	605.40

Diámetro exterior (mm.)	Espesor (mm.)	Diámetro interior (mm.)
C-5		
110	3.20	103.60
140	3.50	133.0
160	4.00	152.00
200	4.90	190.20
250	6.20	237.60
315	7.70	299.60
355	8.70	337.60
400	9.80	380.40
450	11.00	428.00
500	12.30	475.40
630	15.40	599.20

Diámetro exterior (mm.)	Espesor (mm.)	Diámetro interior (mm.)
C-15		
63	4.4	54.2
75	5.3	64.4
90	6.3	77.4
110	7.7	94.6
160	11.2	137.6
200	14.0	172.0
250	17.5	215.0
315	22.0	271.0
355	24.8	305.4
400	28.0	344.0
450	31.4	387.2
500	34.	430.2

Diámetro exterior (mm.)	Espesor (mm.)	Diámetro interior (mm.)
C-8		
63	2.3	58.4
75	2.8	69.4
90	3.3	83.4
110	4.0	102.0
160	5.8	148.4
200	7.3	185.4
250	9.1	231.8
315	11.4	292.2
355	12.9	329.2
400	14.5	371.0
450	16.3	417.4
500	18.1	463.8
630	22.8	584.4

Diámetro exterior (mm.)	Espesor (mm.)	Diámetro interior (mm.)
C-10		
63	3.0	57.0
75	3.6	67.8
90	4.3	81.4
110	5.3	99.4
160	7.7	144.6
200	9.6	180.8
250	11.9	226.2
315	15.0	285.0
355	16.9	321.2
400	19.1	361.8
450	21.5	407.0
500	23.9	452.2
630	30.0	570.0





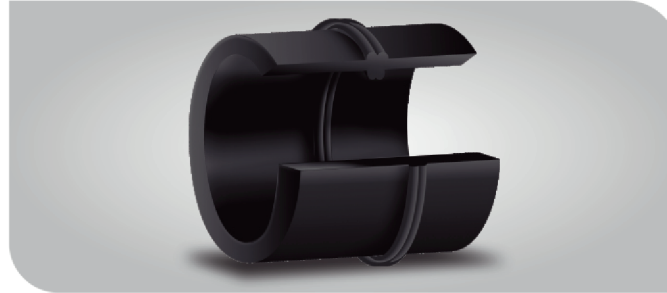
TUBOPLAST

TUBERÍAS Y CONEXIONES DE PVC

RIEGO TECNIFICADO

TUBOS DE POLIETILENO DE ALTA DENSIDAD - UNIÓN POR TERMOFUSIÓN

NTP ISO 4427



FABRICADA DE ACUERDO A NORMA TÉCNICA PERUANA NTP ISO 4427

DIMENSIONES PARA TUBERIAS PE-100 NORMA NTP ISO 4427

Tubos de Polietileno con esfuerzo de diseño de 8.0 Mpa(80 bar)

SERIE DE TUBOS

S 16 S 12.5 S 10 S 8 S 6.3 S 5 S 4

RELACION DIMENSIONAL NORMALIZADA

Factor C: 1.25		SDR33		SDR 26		SDR 21		SDR 17		SDR 13.6		SDR 11		SDR 9	
DN (mm)	DN Equi. (pulg.)	PN5		PN6		PN8		PN10		PN12.5		PN16		PN20	
		esp. min.	Peso Kg/m	esp. min.	Peso Kg/m	esp. min.	Peso Kg/m	esp. min.	Peso Kg/m	esp. min.	Peso Kg/m	esp. min.	Peso Kg/m	esp. min.	Peso Kg/m
20	1/2"	0.7	0.04	0.8	0.045	1.0	0.056	1.2	0.0681	1.5	0.082	1.9	0.102	2.3	0.1215
25	3/4"	0.8	0.057	1	0.071	1.2	0.084	1.5	0.104	1.9	0.130	2.3	0.1558	2.8	0.1815
32	1"	1	0.092	1.2	0.109	1.6	0.144	2.0	0.1791	2.4	0.212	3.0	0.2597	3.6	0.3051
40	1 1/4"	1.3	0.149	1.5	0.171	2	0.225	2.4	0.2693	3.0	0.331	3.7	0.4008	4.5	0.4768
50	1 1/2"	1.6	0.229	2	0.27	2.4	0.338	3.0	0.4208	3.7	0.511	4.6	0.6233	5.6	0.7421
63	2"	2	0.361	2.5	0.447	3.0	0.5372	3.8	0.753	4.7	0.818	5.8	0.9901	7.1	1.1845
75	2 1/2"	2.3	0.494	2.9	0.618	3.6	0.7671	4.5	1.063	5.6	1.160	6.8	1.3841	8.4	1.6697
90	3"	2.8	0.722	3.5	0.895	4.3	1.0998	5.4	1.527	6.7	1.666	8.2	2.0019	10.1	2.4085
110	4"	3.4	1.071	4.2	1.314	5.3	1.6551	6.6	2.266	8.1	2.463	10.0	2.9845	12.3	3.586
140	5"	4.3	1.725	5.4	2.149	6.7	2.6400	8.3	3.268	10.3	3.991	12.7	4.831	15.7	5.824
160	6"	4.9	2.247	6.2	2.6692	7.7	3.5000	9.5	4.7264	11.8	5.219	14.6	6.3356	17.9	7.5914
200	8"	6.2	2.837	7.7	4.1983	9.6	5.4552	11.9	6.6805	14.7	8.130	18.2	9.875	22.4	11.8731
250	10"	7.7	5.446	9.6	5.9176	11.9	8.4563	14.8	11.433	18.4	12.718	22.7	15.3992	27.9	18.4938
315	12"	9.7	8.667	12.1	10.3295	15.0	13.4303	18.7	18.1817	23.2	20.204	28.6	24.4463	35.2	29.3943
355	14"	10.9	10.989	13.6	13.1709	16.9	17.0532	21.1	23.1581	26.1	25.620	32.3	31.215	39.7	37.3584
400	16"	12.3	13.986	15.3	16.6827	19.1	21.7129	23.7	29.229	29.4	32.518	36.3	39.4025	44.7	47.3998
450	18"	13.8	17.67	17.2	21.0984	21.5	27.4956	26.7	37.0221	33.1	41.185	40.9	49.9374	50.3	60.0034
500	20"	15.8	21.784	19.1	26.0321	23.9	33.9601	29.7	45.7352	36.8	50.873	45.4	61.5969	55.8	73.9752
560	22"	20.3	27.289	21.4	32.6981	26.7	42.4968	33.2	57.3179	41.2	63.793	50.8	77.2015	62.5	92.7997
630	24"	19.3	34.494	24.1	41.3181	37.4	66.1465	37.4	72.5634	46.3	80.657	57.2	97.7851	70.3	117.4314

