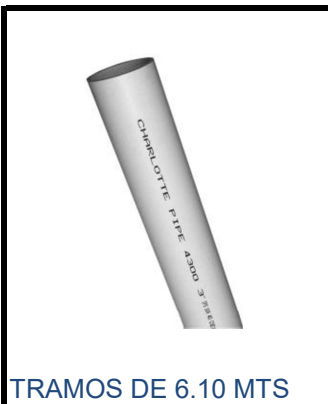


TUBERIA PVC DWV NUCLEO CELULAR

SCHD 40 (FOAM CORE PIPE)



TUBERIA EXTREMOS LISOS



CODIGO	MEDIDA	A	Ø EXT. MM Ø INT. MM:SPESOR MI				PESO LB. X 100 FT.	PRECIO LISTA M.N.
			B	C	L			
2010038	1 1/2"	38 mm	1.900	1.755	0.145	38.100	362.84	
2010050	2"	50 mm	2.375	2.221	0.154	51.200	489.22	
2010075	3"	75 mm	3.500	3.284	0.216	105.000	998.82	
2010100	4"	100 mm	4.500	4.263	0.237	146.000	1,369.80	
2010150	6"	150 mm	6.625	6.345	0.280	247.000	2,319.72	
2010200	8"	200 mm	8.625	8.303	0.322	371.000	3,481.59	
2010250	10"	250 mm	10.750	10.385	0.365	566.000	5,809.44	
2010300	12"	300 mm	12.750	12.344	0.406	755.000	8,540.90	
2010355	14"	355 mm					Cot.	
2010406	16"	406 mm					Cot.	

TRAMOS DE 6.10 MTS

NORMATIVIDAD

EXTREMOS LISOS EN LARGO DE 20 FT. = 6.10 MTS.

"NO" ES PARA APLICACIONES CON PRESION

ASTM D 1784 COMPUESTO RIGIDO DE VINILO.

ASTM D 14396 COMPUESTO PARA TUBERIAS NUCLEO CELULAR

ASTM F 891 TUBERIA DE PVC CO-EXTRUIDA CON NUCLEO CELULAR

ASTM D TUBERIAS Y CONEXIONES DE PVC PARA DRENAJE, DESPERDICIOS Y VENTILACION (PWV)

ASTM D 2564 CEMENTO SOLVENTE PARA TUBERIAS Y CONEXIONES DE PVC

CONEXIÓN PVC DWV SCHD 40

CODO 90°

CODIGO	MEDIDA	A	B	C	D	PZA. EMPAQ.	PRECIO LISTA M.N.
P15100	1 1/2"	1 3/4				100	16.62
P25100	2"	2.31				50	24.34
P35100	3"	3.06				20	81.16
P45100	4"	3 7/8				10	136.40
P65100	6"	5 5/8				5	551.56
P85100	8"	6 1/8				2	1,061.54
1 CAMP. DWV SCHD 40							
P15101	1 1/2"	1 3/4	2.43			100	19.99
P25101	2"	2.31	3.06			50	30.97
P35101	3"	3.06	4.56			20	76.73
P45101	4"	3 7/8	5 5/8			10	170.42
P65101	6"	5 5/8	8 5/8			5	724.02
P85101	8"	5 5/8	8 5/8			5	1,886.89

CODO 90° / SAL. LAT. TRAS DWV

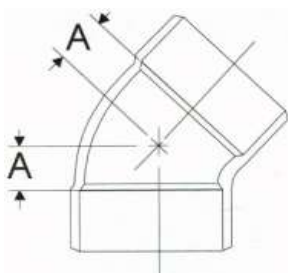
CODIGO	MEDIDA	A	B	C	D	PZA. EMPAQ.	PRECIO LISTA M.N.
P45203	SAL.TRAS.	3.06	4 1/2			10	286.12
P46203	SAL. LAT.D.	3.06	4.43			10	303.76
P47203	SAL.LAT.IZQ	3 7/8	5.43			10	303.76

CONEXIÓN PVC DWV SCHD 40



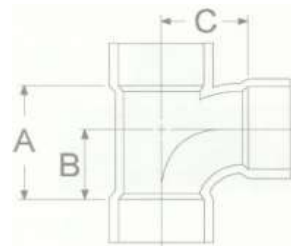
CODO 45°

CODIGO	MEDIDA	A	B	C	D	PZA.	PRECIO
						EMPAQ.	LISTA M.N.
2 CAMP. DWV SCHD 40							
P15110	1 1/2"	1 1/8				100	16.76
P25110	2"	1 1/2				50	25.17
P35110	3"	1 3/4				20	68.74
P45110	4"	2.18				10	115.46
P65110	6"	3 3/8				5	538.55
P85110	8"	3 3/4				2	953.40
1 CAMP. DWV SCHD 40							
P15111	1 1/2"	1 1/8	1.81			100	18.09
P25111	2"	1 1/2	2 1/4			50	27.83
P35111	3"	1 3/4	3 1/4			20	75.83
P45111	4"	2.18	3..93			10	129.77
P64111	6"	3 3/8	6 3/8			5	670.91
P85111	8"	3 5/8	8 1/8			2	1063.44



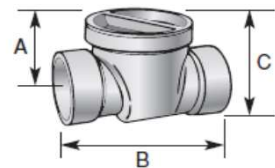
TEE 3 CAMPANAS

CODIGO	MEDIDA	A	B	C	D	PZA.	PRECIO
						EMPAQ.	LISTA M.N.
SENCILLA DWV SCHD 40							
P15120	1 1/2"	2 3/4	1 3/4	1 3/4		50	30.52
P25120	2"	3.68	2.31	2.31		25	42.83
P35120	3"	4 7/8	3.06	3..06		20	106.39
P45120	4"	6 1/8	3 7/8	3 7/8		10	185.18
P65120	6"	8 1/2	5	5		3	818.05
P85120	8"	10 1/2	6	6		1	2,602.19
REDUCIDA DWV SCHD 40							
P25122	2" X 1/2"	3 1/8	1.93	2.18		20	43.71
P35122	3" X 2"	3.31	2 1/8	2 7/8		20	97.33
P45122	4" X 2"	3.18	2.06	3.31		10	207.03
P45124	4" X 3"	4 3/4	3	3.56		10	281.32
P65122	6" X 4"	5.81	3 5/8	4.31		5	934.18
P85124	8" x 4"					1	3,547.60
P85122	8" X 6"					1	3,662.65



VALVULA PVC ANTIRETORNO

CODIGO	MEDIDA	A	B	C	D	PZA.	PRECIO
						EMPAQ.	LISTA M.N.
475-P	4"	4.47	11 1/6	7.18		1	2,297.90
675-P	6"	5.5	15.25	9.9		1	8,647.52
875-P	8"					1	10,327.24
1075-P	10"					1	20,648.60
1275-P	12"					1	28,359.24



TEE-YEE

	CODIGO	MEDIDA	A	B	C	D	PZA. EMPAQ.	PRECIO LISTA M.N.
	DWV SCHD 40							
	P15117	1 1/2"	2 3/4	1 3/4	1 3/4			72.36
	P25117	2"	3.68	2.31	2.31			77.40
	P35117	3"	4 7/8	3.06	3.06			192.69
	P45117	4"	6 1/8	3 7/8	3 7/8			381.95
REDUCIDA DWV SCHD 40								
	P25119	2" X 1/2"	3 1/8	1.93	2.18			101.80
	P35119	3" X 2"	3.31	2 1/8	2 7/8			127.42
	P45119	4" X 2"	3.18	2.06	3.31			207.21
	P47119	4" X 3"	4 3/4	3	3.56			258.41

TEE

	CODIGO	MEDIDA	A	B	C	D	PZA. EMPAQ.	PRECIO LISTA M.N.
	DOBLE DWV SCHD 40							
	P15116	1 1/2"	2 3/4	1 3/4	1 3/4	1 3/4	20	60.03
	P25116	2"	3.68	2.31	2.31	2.31	10	81.05
	P35116	3"	4 7/8	3.06	3.06	3.06	10	226.36
	P45116	4"	6 1/8	3 7/8	3 7/8	3 7/8	5	364.01
	P65116	6"					1	0.00
	P85116	8"					1	0.00
DOBLE REDUCIDA DWV SCHD 40								
	P25114	2" X 1 1/2"	2 3/4	1 3/4	1 3/4	1 3/4	20	61.17
	P35114	3" X 2"	3.68	2.31	2.31	2.31	10	136.71
	P45114	4" X 3"	4 7/8	3.06	3.06	3.06	4	308.97
	P45112	4" X 2"	6 1/8	3 7/8	3 7/8	3 7/8	4	301.11
	P65114	6" X 4"					1	0.00
	P85114	8" X 6"					1	0.00

TEE / SAL. LAT. IZQ. Y DER. DWV

	CODIGO	MEDIDA	A	B	C	D	PZA. EMPAQ.	PRECIO LISTA M.N.
		P35121	3" X 1 1/2"	4 7/8	3	3	2 5/9	
	P37121	3" X 2"	4 7/8	3	3	2 7/8		236.92
	P45121	4" X 2"	6.125	3.875	3.875	3.31		534.45

TEE REGISTRO

C/TAPA DWV SCHD 40

	CODIGO	MEDIDA	A	B	C	D	PZA. EMPAQ.	PRECIO LISTA M.N.
		P15138	1 1/2"	1.18	5/8	5/8	1 3/8	20
	P25138	2"	1 1/2	5/8	5/8	1 3/8	10	98.37
	P35138	3"	1 7/8	3/4	3/4	1 3/4	10	188.06
	P45138	4"	2 1/2	7/8	7/8	1 7/8	10	327.03
	P65138	6"					5	1,501.87

TEE / SAL. LAT. IZQ. DWV SCHD 40

	CODIGO	MEDIDA	A	B	C	D	PZA. EMPAQ.	PRECIO LISTA M.N.
		1542I	3" X 1 1/2"	4 7/8	3	3	2 5/9	
	3542I	3" X 2"	4 7/8	3	3	2 7/8		236.92
	4542I	4" X 2"	6.125	3.875	3.875	3.31		534.45

CONEXIÓN PVC DWV SCHD 40



TEE 2 CAMPANAS

CODIGO	MEDIDA	A	B	C	D	PZA. EMPAQ.	PRECIO
							LISTA M.N.
SENCILLA C/2 CAMP. DWV							
P15123	1 1/2"	3 4/9	2 4/9	1 3/4			101.23
P25123	2"	4 4/9	3	2 1/3			98.92
P35123	3"	6 3/8	4 5/9	3			164.88
P45123	4"	7 7/8	5 5/8	3 7/8			430.30
REDUCIDA DWV SCHD 40							
P25127	2" X 1 1/2"	3 7/8	2 2/3	2 1/5			86.28
P35127	3" X 2"	4 4/5	3 5/8	2 7/8			162.80
P45127	4" X 2"	5	3 4/5	3 1/3			289.28

TEE SENCILLA C/ROSCA DWV

CODIGO	MEDIDA	A	B	C	D	PZA. EMPAQ.	PRECIO
							LISTA M.N.
P15129	1 1/2"	1 1/5	5/8				68.87
P25129	2"	1 1/2	5/8				80.22
P35129	3"	1 7/8	3/4				155.62
P45129	4"	2 1/2	7/8				279.05

YEE 3 CAMPANAS

CODIGO	MEDIDA	A	B	C	D	PZA. EMPAQ.	PRECIO
							LISTA M.N.
SENCILLA DWV SCHD 40							
P15220	1 1/2"	2 7/8	1 1/8	2 7/8		50	43.12
P25220	2"	3 5/8	1 3/8	3 5/8		20	50.53
P35220	3"	5	1 5/8	5		20	130.48
P45220	4"	6 3/8	1 7/8	6 3/8		10	241.59
P65220	6"	8 3/7	1 3/4	8 3/7		4	877.94
P85220	8"	11 3/4	2 3/8	11 3/4		1	2,082.58

YEE REDUCIDA

CODIGO	MEDIDA	A	B	C	D	PZA. EMPAQ.	PRECIO
							LISTA M.N.
REDUCIDA DWV SCHD 40							
P25222	2" X 1 1/2"	3 1/3	1	3 3/7		20	68.44
P35222	3" X 2"	4 1/8	7/8	4 5/8		20	101.70
P45222	4" X 2"	4 2/3	3/8	5 5/9		10	153.37
P45224	4" X 3"	5 5/9	1	6		10	192.10
P65222	6" X 4"	6 2/3	1/5	7 4/9		4	620.67
P85222	8" X 6"	9 1/2	1	9 4/5		1	1,454.42
P85224	8" X 4"	7 5/8	3/8	8 5/8		1	1,454.42

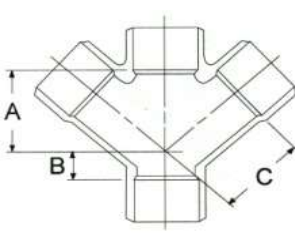
YEE 45° 2 CAMPANAS

CODIGO	MEDIDA	A	B	C	D	PZA. EMPAQ.	PRECIO
							LISTA M.N.
SENCILLA 2 CAMP. DWV							
P15217	1 1/2"	2 7/8	1 5/6	2 7/8		1	106.74
P25217	2"	3 5/8	2 1/8	3 5/8		1	108.19
P35217	3"	5	3 1/8	5		1	230.10
P45217	4"	6 3/8	3 5/8	6 3/8		1	456.19
REDUCIDA DWV SCHD 40							
P35219	3" X 2"	4 1/8	2 3/8	4 5/8			188.47
P45219	4" X 2"	4 2/3	2 1/8	5 1/3			520.65
P47219	4" X 3"	5 1/3	2 4/5	6			487.98

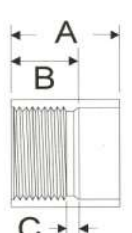
CONEXIÓN PVC DWV SCHD 40



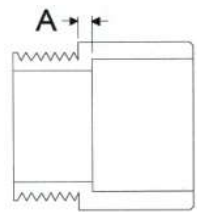
YEE DOBLE 45°

	CODIGO	MEDIDA	A	B	C	D	PZA. EMPAQ.	PRECIO LISTA M.N.
	DOBLE DWV SCHD 40							
	P15226	1 1/2"	2 7/8	1 1/8	2 7/8		1	110.19
	P25226	2"	3 5/8	1 3/8	3 5/8		1	126.58
	P35226	3"	5	1 5/8	5		1	258.78
	P45226	4"	6 3/8	1 7/8	6 3/8		1	524.93
	P64226	6"	8 4/9	1 3/4	8 4/9		1	1,031.65
	P84226	8"					1	Cot.
REDUCIDA DWV SCHD 40								
	P22214	2" X 1 1/2"	3 1/3	1	3 3/7		1	140.47
	P35214	3" X 2"	4 1/8	7/8	4 5/8		1	192.77
	P45212	4" X 2"	4 2/3	3/8	5 5/9		1	314.83
	P47214	4" X 3"	5 5/9	1	6		1	415.70
	P65214	6" X 4"	6 2/3	1/5	7 4/9		1	1,386.50

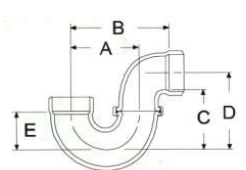
ADAPTADOR HEMBRA DWV SCHD 40

	CODIGO	MEDIDA	A	B	C	D	PZA. EMPAQ.	PRECIO LISTA M.N.
		P15151	1 1/2"	1 5/8	1	1		100
	P25151	2"	1 7/8	1	1		20	23.48
	P35151	3"	3	1 5/6	1/3		20	63.97
	P45151	4"	3	1 1/3	1/3		10	81.09
	P65151	6"	4 3/4	1 3/4	1/4		10	272.20
	P85151	8"					1	709.38

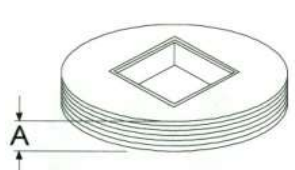
ADAPTADOR MACHO DWV SCHD 40

	CODIGO	MEDIDA	A	B	C	D	PZA. EMPAQ.	PRECIO LISTA M.N.
		P15150	1 1/2"	1/5				100
	P25150	2"	1/5				50	18.62
	P35150	3"	1/5				20	53.51
	P45150	4"	1/5				20	118.50
	P65150	6"					2	Cot.
	P85150	8"					1	Cot.


TRAMPA AJUSTABLE DWV SCHD 40

	CODIGO	MEDIDA	A	B	C	D	PZA. EMPAQ.	PRECIO LISTA M.N.
		P15260	1 1/2"	3 1/2	4 5/7	2 1/3	2 1/3	50
	P25260	2"	5 1/4	6 7/8	2 7/8	5 1/8	20	87.22
	P35260	3"	6 3/4	10	4 2/3	7 5/8	10	295.55
	P45260	4"	8 5/9	12 4/9	5 1/4	7 5/9	5	673.97


TAPON REG. P/CONEXIÓN DWV SCHD 40

	CODIGO	MEDIDA	A	B	C	D	PZA. EMPAQ.	PRECIO LISTA M.N.
		P15250	1 1/2"					50
	P25250	2"					20	441.74
	P35250	3"					20	512.74
	P45250	4"	3/4				10	560.25
	P65250	6"					10	Cot
	P85250	8"					1	Cot.

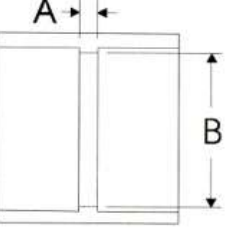
TAPON ROSCA DWV SCHD 40

	CODIGO	MEDIDA	A	B	C	D	PZA. EMPAQ.	PRECIO LISTA M.N.
	P15284	1 1/2"	5/8	1 3/8			50	13.09
	P25284	2"	5/8	1 3/8			50	14.56
	P35284	3"	3/4	1 3/4			25	25.99
	P45284	4"	7/8	1 7/8			10	38.51
	P65284	6"	1	2			5	127.83
	P85284	8"					5	599.47

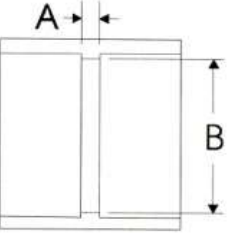
TAPA DWV SCHD 40

	CODIGO	MEDIDA	A	B	C	D	PZA. EMPAQ.	PRECIO LISTA M.N.
	P15257	1 1/2"	1				100	0.00
	P25257	2"	1 1/5				100	0.00
	P35257	3"	2 1/4				50	0.00
	P45257	4"	2 1/3				50	0.00
	P65257	6"	3 3/4				25	0.00
	P85257	8"	4 7/8					0.00

COPE

	CODIGO	MEDIDA	A	B	C	D	PZA. EMPAQ.	PRECIO LISTA M.N.	
	DWV SCHD 40								
	P15140	1 1/2"	1/8	2 3/4			100	7.45	
	P25140	2"	1/8	2			50	9.60	
	P35140	3"	1/5	3			50	33.26	
	P45140	4"	1/4	4			20	58.92	
	P65140	6"	1/4	6			10	191.88	
	P85140	8"	1/4	8 3/4			4	422.81	

COPE

	CODIGO	MEDIDA	A	B	C	D	PZA. EMPAQ.	PRECIO LISTA M.N.	
	REDUCIDA DWV SCHD 40								
	P25161	2" X 1 1/2"					20	21.46	
	P35160	3" X 2"					20	50.23	
	P45161	4" X 3"					10	105.88	
	P45160	4" X 2"					10	99.55	
	P65160	6" X 4"	1 1/8				4	391.02	
P85165	8" X 6"					1	579.04		

CONEXIÓN PVC DWV SCHD 40



ASTM D-1784 12454-B COLOR: BLANCO

RESISTENCIA A LOS QUIMICOS ORDINARIOS A 73°F

AMMONIA (LIQUIDO)	A	HAIRE DYE	S	SOAPS	S
BEER	S	HYDROGEN PEROXII	S	SULFURIC ACID	A
BLEACH	S	LARD	S	"SENI - FLUIS"	A
BORAX	S	"LESTOJL"	S	URIC ACID	S
CALCIUM CHLORIDE	S	"LIQUID PLUMBER"	S	"VANISH" BOWL CLEAN	S
CHLORIDE	S	"LYSOL"	S	WINE	S
CITRIC ACID	S	MILK	S	WHISKEY	A
DETERGENTS	S	MINERAL OIL	S		
"DRANO"	S	PETROLEUM OILS	S		

A = ACCEPTABLE S = SATISFACTORIO

USOS

USADO EN MUCHAS APLICACIONES QUIMICAS, POR SU EXCELENTE RIGIDEZ Y SU EXCELENTE RESISTENCIA A LA CORROSION QUIMICA. USADO EN PROCESOS DE DRENAJE INDUSTRIAL, COMERCIAL Y RESIDENCIAL. EXCELENTE RESISTENCIA A TEMPERATURAS FRIAS SIN PERDER LAS PROPIEDADES FISICAS DE IMPACTO. DWV NO ESTA DISEÑADO PARA TEMPERATURAS CALIENTES.

PROPIEDADES FISICAS PVC - DWV

CONDICIONES	ASTM TEST
CELL CLASIFICACION	12454B
SPECIFIC GRAVITY	1.4
HARDNESS (DUROMETER "D")	81
HARDNESS (ROCKWELL "R")	122
TENSILE STRENGTH	7200 PSI
TENSILE STRENGTH	7000 PSI
TENSILE MODULUS	440000 PSI
FLEXURAL STRENGTH	13200 PSI
FLEXURAL MODULUS	450000 PSI
NOTCHED IZOD IMPASCT	
" @ 73 °F, 0.125"	2.5 FT. LBS / INCH
" @ 73 °F, 0.125"	0.65 FT. LBS / INCH
HEAD DEFLECTION TEMPERATURA	
UNANNEALED @ 264 PSI 0.125"	158/70 °F/C
UNANNEALED @ 264 PSI 0.250"	166/72 °F/C
UNNEALED @ 66 PSI 0.125"	160/71 °F/C
UNNEALED @ 66 PSI 0.250"	165/73 °F/C
MOLS SHRINKAGE	.005 INCH/INCH
CHEMICAL RESISTENCE	
"@ 93% SULFURIC ACID, 14 DAYS, 55 °C	
CHANGE IN WEIGHT	0.005
CHANGE IN FLEXURAL MODULUS	0.004
ASTM OIL, 30 DAYS, 23 °C	
CHANGE IN WEIGHT	0.005
RECOMMENDED MELT TEMPERATURE	395/201 °F/C
RELATIVE SPIRAL FLOW	25 IN OF FLOW
	GEON TEST