



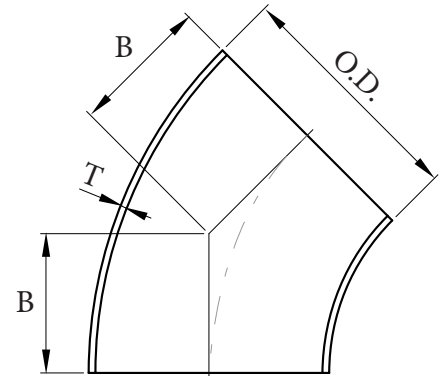
CODO 45° Long Radius

Normas de Diseño :
ANSI /ASME B16.9

Material:
Acero A234 WPB

Cédula:
STD, SCH 40, XS, SCH 80,
SCH 160

Espesor Mínimo:
-12.5% del valor nominal



Unidad: Milímetros (mm)

MEDIDA	DIÁMETRO EXTERIOR (OD)	ESPESOR DE PARED (T)					CENTRO A FINAL (B)	PESO APROX (Kg)				
		STD	SCH 40	XS	SCH 80	SCH 160		STD	SCH 40	XS	SCH 80	SCH 160
1/2"	21.3	2.8	2.8	3.7	3.7	4.8	15.7	0.04	0.04	0.05	0.05	-
3/4"	26.7	2.9	2.9	3.9	3.9	5.6	19.1	0.06	0.06	0.07	0.07	-
1"	33.5	3.4	3.4	4.5	4.5	6.4	22.4	0.08	0.08	0.10	0.10	0.13
1 1/4"	42.2	3.6	3.6	4.9	4.9	6.4	25.4	0.13	0.13	0.18	0.18	0.21
1 1/2"	48.3	3.7	3.7	3.7	3.7	7.1	28.4	0.19	0.19	0.25	0.25	0.33
2"	60.5	3.9	3.9	5.5	5.5	8.7	35.1	0.33	0.33	0.45	0.45	0.67
2 1/2"	73.2	5.2	5.2	7.0	7.0	9.5	44.5	0.69	0.69	0.90	0.90	1.17
3"	88.9	5.5	5.5	7.6	7.6	11.1	50.8	1.02	1.02	1.37	1.37	1.92
4"	114.3	6.0	6.0	8.6	8.6	13.5	63.5	1.92	1.92	2.68	2.68	4.01
5"	141.2	6.6	6.6	9.5	9.5	15.9	79.2	3.24	3.24	4.57	4.57	7.35
6"	168.1	7.1	7.1	11.0	11.0	18.3	95.3	4.97	4.97	7.50	7.50	12.1
8"	218.9	8.2	8.2	12.7	12.7	23.0	127.0	10.1	10.1	15.3	15.3	26.6
10"	273.1	9.3	9.3	12.7	15.0	28.6	158.8	17.7	18.1	24.4	28.5	51.5
12"	323.9	9.5	10.3	12.7	17.5	33.3	190.5	26.6	28.7	35.0	47.0	85.5
14"	355.9	9.5	11.1	12.7	19.1	35.7	222.3	34.1	39.6	45.0	66.5	118
16"	406.4	9.5	12.7	12.7	21.4	40.4	254.0	44.7	59.0	59.0	97.5	175
18"	457.2	9.5	14.3	12.7	23.8	45.2	285.8	56.5	84.0	75.0	138	247
20"	508.0	9.5	15.0	12.7	26.1	50.0	317.5	70.0	110	93.0	187	338
22"	558.8	9.5	-	12.7	28.6	54.0	342.9	85.0	-	113	257	443
24"	609.6	9.5	17.5	12.7	31.0	59.5	381.0	101	183	135	318	580