Codos de radio largo
Codos de radio largo para soldar a tope

1″–5″
6″–12″
14″–20″
22″–24″
24″–36″
1″–5″

Codos (radio largo) de 1″ a 5″

Tabla de codos (radio largo) de 1″ a 5″

Ø Nom.	Ø Ext.	Centro-Final (A/B)	Espesor de pared			Peso aprox.	
		Centro-Centro (O)					
	Bisel (D)	Frente-Atrás (K)				90°	180°
pulg.	mm	mm	sch n°	pulg.	mm	kg	kg
1	33.40	A=38.00	40-STD	0.13	3.38	0.10	0.20
1	33.40	O=76.00	80-XS	0.18	4.55	0.13	0.26
1	33.40	K=56.00	160	0.25	6.35	0.17	0.34
1	33.40		XXS	0.36	9.09	0.22	0.44
1 1/4	42.20	A=48.00	40-STD	0.14	3.56	0.17	0.34
1 1/4	42.20	O=95.00	80-XS	0.19	4.85	0.22	0.44
1 1/4	42.20	K=70.00	160	0.25	6.35	0.28	0.56
1 1/4	42.20		XXS	0.38	9.70	0.39	0.78
1 1/2	48.30	A=57.00	40-STD	0.15	3.68	0.24	0.48
1 1/2	48.30	O=114.00	80-XS	0.20	5.08	0.32	0.64
1 1/2	48.30	K=83.00	160	0.281	7.14	0.43	0.86
1 1/2	48.30		XXS	0.40	10.15	0.57	1.14
2	60.30	A=76.00	40-STD	0.15	3.91	0.43	0.86
2	60.30	O=152.00	80-XS	0.22	5.54	0.60	1.20
2	60.30	K=106.00	160	0.34	8.74	0.89	1.78
2	60.30		XXS	0.44	11.07	1.07	2.14
2 1/2	73.00	A=95.00	40-STD	0.20	5.18	0.86	1.72
2 1/2	73.00	O=190.00	80-XS	0.28	7.01	1.14	2.28
2 1/2	73.00	K=132.00	160	0.38	9.53	1.49	2.98
2 1/2	73.00		XXS	0.55	14.02	2.03	4.06

Ø Nom.	Ø Ext.	Centro-Final (A/B)	Espesor de pared			Peso aprox.	
		Centro-Centro (O)					
	Bisel (D)	Frente-Atrás (K)				90°	180°
pulg.	mm	mm	sch n°	pulg.	mm	kg	kg
3	88.90	A=114.00	40-STD	0.22	5.49	1.35	2.70
3	88.90	O=223.00	80-XS	0.30	7.62	1.83	3.66
3	88.90	K=159.00	160	0.44	11.13	2.56	5.12
3	88.90		XXS	0.60	15.24	3.31	6.62
4	114.30	A=152.00	40-STD	0.24	6.02	2.57	5.14
4	114.30	O=305.00	80-XS	0.34	8.56	3.56	7.12
4	114.30	K=210.00	120	0.44	11.13	4.52	9.04
4	114.30		160	0.53	13.49	5.35	10.70
4	114.30		XXS	0.67	17.12	6.54	13.08
5	141.30	A=190.00	40-STD	0.26	6.55	4.34	8.68
5	141.30	O=381.00	80-XS	0.38	9.53	6.18	12.40
5	141.30	K=262.00	120	0.50	12.70	8.04	16.10
5	141.30		160	0.63	15.88	9.80	19.60
5	141.30		XXS	0.75	19.05	11.45	22.90

6″–12″

Codos (radio largo) de 6″ a 12″

Tabla de codos (radio largo) de 6″ a 12″

Ø Nom.	Ø Ext.	Centro-Final (A/B)	Espesor de pared			Peso aprox.	
		Centro-Centro (O)					
	Bisel (D)	Frente-Atrás (K)				90°	180°
pulg.	mm	mm	sch n°	pulg.	mm	kg	kg
6	168.30	A=229.00	40-STD	0.28	7.11	6.77	13.50
6	168.30	O=457.00	80-XS	0.43	10.97	10.20	20.40
6	168.30	K=313.00	120	0.56	14.27	13.00	26.00
6	168.30		160	0.72	18.26	16.20	32.40
6	168.30		XXS	0.86	21.95	19.00	38.00
8	219.10	A=305.00	20	0.25	6.35	10.60	21.20
8	219.10	O=610.00	30	0.28	7.04	11.80	23.60

Ø Nom.	Ø Ext.	Centro-Final (A/B)	Espesor de pared			Peso aprox.	
		Centro-Centro (O)					
	Bisel (D)	Frente-Atrás (K)				90°	180°
pulg.	mm	mm	sch n°	pulg.	mm	kg	kg
8	219.10	K=414.00	40-STD	0.32	8.18	13.60	27.20
8	219.10		60	0.40	10.31	16.90	33.80
8	219.10		80-XS	0.50	12.7	20.90	41.80
8	219.10		100	0.60	15.09	24.20	48.40
8	219.10		120	0.72	18.26	28.80	57.60
8	219.10		140	0.81	20.62	32.20	64.40
8	219.10		160	0.90	23.01	35.50	71.00
8	219.10		XXS	0.88	22.23	34.40	68.80
10	273.00	A=381.00	20	0.25	6.35	16.70	33.40
10	273.00	O=762.00	30	0.30	7.80	20.40	40.80
10	273.00	K=518.00	40-STD	0.37	9.27	24.10	48.20
10	273.00		60-XS	0.50	12.70	32.50	65.00
10	273.00		80	0.60	15.09	38.20	76.40
10	273.00		100	0.72	18.26	45.70	91.40
10	273.00		120	0.84	21.44	53.00	106.00
10	273.00		140-XXS	1.00	25.40	61.90	124.00
10	273.00		160	1.13	28.58	68.70	137.00
12	323.90	A=457.00	20	0.25	6.35	23.80	47.60
12	323.90	O=914.00	30	0.33	8.38	31.20	62.40
12	323.90	K=619.00	40-STD	0.38	9.53	35.40	70.80
12	323.90		40	0.40	10.31	38.20	76.40
12	323.90		60	0.57	14.27	52.20	104.00
12	323.90		XS	0.50	12.70	46.70	93.40
12	323.90		80	0.69	17.48	63.10	126.00
12	323.90		100	0.84	21.44	76.50	153.00
12	323.90		120-XXS	1.00	25.40	89.50	179.00
12	323.90		140	1.13	28.58	99.60	199.00
12	323.90		180	1.31	33.32	114.00	228.00

Codos (radio largo) de 14″ a 20″

Tabla de codos (radio largo) de 14″ a 20″

Ø Nom.	Ø Ext.	Centro-Final (A/B)	Espesor de pared			Peso aprox.	
		Centro-Centro (O)					
	Bisel (D)	Frente-Atrás (K)				90°	180°
pulg.	mm	mm	sch n°	pulg.	mm	kg	kg
14	355.60	A=533.00	10	0.25	6.35	30.60	61.20
14	355.60	O=1067.00	20	0.31	7.92	37.90	75.80
14	355.60	K=711	30-STD	0.38	9.53	45.40	90.80
14	355.60		40	0.44	11.13	52.80	106.00
14	355.60		XS	5.00	12.70	60.00	120.00
14	355.60		60	0.60	15.09	70.60	141.00
14	355.60		80	0.75	19.05	88.30	177.00
14	355.60		100	0.94	23.83	109.00	218.00
14	355.60		120	1.09	27.79	125.00	250.00
14	355.60		140	1.25	31.75	142.00	284.00
14	355.60		160	1.41	35.71	157.00	314.00
16	406.40	A=610.00	10	0.25	6.35	40.00	80.00
16	406.40	O=1219.00	20	0.31	7.92	49.70	99.00
16	406.40	K=813.00	30-STD	0.38	9.53	59.50	119.00
16	406.40		40-XS	0.50	12.70	78.70	157.00
16	406.40		60	0.66	16.66	102.00	204.00
16	406.40		80	0.84	21.44	130.00	260.00
16	406.40		100	1.03	26.19	157.00	314.00
16	406.40		120	1.22	30.96	183.00	366.00
16	406.40		140	1.44	36.53	213.00	426.00
16	406.40		160	1.60	40.49	233.00	466.00
18	457.00	A=686.00	10	0.25	6.35	50.70	101.00
18	457.00		20	0.31	7.92	63.00	126.00
18	457.00		30-STD	0.38	9.53	75.60	151.00
18	457.00		30	0.44	11.13	87.90	176.00
18	457.00		40	0.56	14.27	112.00	224.00
18	457.00		60	0.75	19.05	148.00	296

Ø Nom.	Ø Ext.	Centro-Final (A/B)	Espesor de pared			Peso aprox.	
		Centro-Centro (O)					
	Bisel (D)	Frente-Atrás (K)				90°	180°
pulg.	mm	mm	sch n°	pulg.	mm	kg	kg
18	457.00		XS	0.50	12.70	100.00	200.00
18	457.00		80	0.94	23.83	183.00	366.00
18	457.00		100	1.16	29.36	222.00	444.00
18	457.00		120	1.38	34.93	261.00	522.00
18	457.00		140	1.56	39.67	293.00	586.00
18	457.00		160	1.78	45.24	330.00	660.00
20	508.00	A=762.00	10	0.25	6.35	62.70	123.00
20	508.00		20-STD	0.38	9.53	93.40	187.00
20	508.00		30-XS	0.50	12.70	124.00	248.00
20	508.00		40	0.59	15.09	146.00	292.00
20	508.00		60	0.81	20.62	198.00	396.00
20	508.00		80	1.03	26.19	248.00	496.00
20	508.00		100	1.28	32.54	304.00	608.00
20	508.00		120	1.50	38.10	352.00	704.00
20	508.00		140	1.75	44.45	405.00	810.00
20	508.00		160	1.97	50.01	451.00	902.00

22″–24″

Codos (radio largo) de 22″ a 24″

Tabla de codos (radio largo) de 22″ a 24″

Ø Nom.	Ø Ext.	Centro-Final (A/B)	Espesor de pared			Peso aprox.	
		Centro-Centro (O)					
	Bisel (D)	Frente-Atrás (K)				90°	180°
pulg.	mm	mm	sch n°	pulg.	mm	kg	kg
22	559.00	A=838.00	10	0.25	6.35	75.90	152.00
22	559.00		20-STD	0.38	9.53	113.00	226.00
22	559.00		30-XS	0.50	12.70	150.00	300.00
22	559.00		60	0.88	22.23	258.00	516.00
22	559.00		80	1.13	28.58	328.00	656.00

Ø Nom.	Ø Ext.	Centro-Final (A/B)	Espesor de pared			Peso aprox.	
		Centro-Centro (O)					
	Bisel (D)	Frente-Atrás (K)				90°	180°
pulg.	mm	mm	sch n°	pulg.	mm	kg	kg
22	559.00		100	1.38	34.93	396.00	792.00
22	559.00		120	1.63	41.28	462.00	924.00
22	559.00		140	1.88	47.63	527.00	1054.00
22	559.00		160	2.13	53.98	590.00	1180.00
24	610.00	A=914.00	10	0.25	6.35	90.50	181.00
24	610.00		20-STD	0.38	9.53	135.00	270.00
24	610.00		30	0.56	14.27	201.00	402.00
24	610.00		40	0.69	17.48	244.00	488.00
24	610.00		60	0.97	24.61	340.00	680.00
24	610.00		XS	5.00	12.70	179.00	358.00
24	610.00		80	1.22	30.96	423.00	846.00
24	610.00		100	1.53	38.89	524.00	1048.00
24	610.00		120	1.81	46.02	612.00	1224.00
24	610.00		140	2.06	52.37	689.00	1378.00
24	610.00		160	2.34	59.54	773.00	1546.00

24″–36″

Codos (radio largo) de 24″ a 36″

Tabla de codos (radio largo) de 24″ a 36″

Ø Nom.	Ø Ext.	Centro-Final (A/B)	Espesor de pared			Peso aprox.	
		Centro-Centro (O)					
	Bisel (D)	Frente-Atrás (K)				90°	180°
pulg.	mm	mm	sch n°	pulg.	mm	kg	kg
22	559.00	A=558.80	10	0.25	6.35	75.90	152.00
22	559.00	O=1117.80	20-STD	0.38	9.53	113.00	226.00
22	559.00	K=838.20	30-XS	0.50	12.70	150.00	300.00
22	559.00		60	0.88	22.23	258.00	516.00
22	559.00		80	1.13	28.58	328.00	656.00
22	559.00		100	1.38	34.93	396.00	792.00

Ø Nom.	Ø Ext.	Centro-Final (A/B)	Espesor de pared			Peso aprox.	
		Centro-Centro (O)					
	Bisel (D)	Frente-Atrás (K)				90°	180°
pulg.	mm	mm	sch n°	pulg.	mm	kg	kg
22	559.00		120	1.63	41.28	462.00	924.00
22	559.00		140	1.88	47.63	527.00	1054.00
22	559.00		160	2.13	53.98	590.00	1180.00
24	610.00	A=609.60	10	0.25	6.35	90.50	181.00
24	610.00	O=1219.20	20-STD	0.38	9.53	135.00	270.00
24	610.00	K=914.40	30	0.56	14.27	201.00	402.00
24	610.00		40	0.69	17.48	244.00	488.00
24	610.00		60	0.97	24.61	340.00	680.00
24	610.00		XS	5.00	12.70	179.00	358.00
24	610.00		80	1.22	30.96	423.00	846.00
24	610.00		100	1.53	38.89	524.00	1048.00
24	610.00		120	1.81	46.02	612.00	1224.00
24	610.00		140	2.06	52.37	689.00	1378.00
24	610.00		160	2.34	59.54	773.00	1546.00

Trabajamos con las normas

ASTM A-234 • ANSI B16.9

Completá tu instalación

Bridas 150 lb

Bridas 300 lb

Bridas 600 lb

Caños ASTM A-53

Caños negros