

**Estimated Weights in pounds for "SSteelcoat" Halar coated stainless steel duct pieces**

Size "Ø	Ft. Circ.	Angle Ring lbs.	Angle Ring Kg.	per 4' pc. lbs.	per 4' pc. Kg.	90° El lbs.	90° El Kg.	45° El lbs.	45° El Kg.	Taper lbs.	Taper Kg.	Tee/Wye lbs.	Tee/Wye Kg.	End Cap lbs.	End Cap Kg.	Lat/tap lbs.	Lat/tap Kg.	Damper lbs.	Damper Kg.
4	1.0472	1.0	0.45	12.5	5.66	4.1	1.84	3.0	1.37	7.2	3.28	7.8	3.54	0.5	0.22	7.2	3.28	12.5	5.66
6	1.5708	3.0	1.36	15.4	7.00	9.7	4.42	7.9	3.57	12.3	5.60	15.3	6.96	0.5	0.24	12.3	5.60	15.1	6.84
8	2.0944	4.0	1.81	11.1	5.05	14.6	6.64	11.3	5.14	16.5	7.47	21.2	9.60	0.8	0.37	16.5	7.47	20.1	9.12
10	2.6180	5.0	2.27	25.7	11.66	20.4	9.24	15.2	6.89	20.6	9.33	27.3	12.40	1.2	0.53	20.6	9.33	25.1	11.40
12	3.1416	5.5	2.49	29.8	13.54	26.0	11.77	18.5	8.38	23.7	10.74	32.4	14.68	1.6	0.73	23.7	10.74	30.2	13.68
14	3.6652	6.0	2.72	34.0	15.42	32.4	14.67	22.2	10.06	26.8	12.16	37.7	17.12	2.1	0.95	26.8	12.16	35.2	15.96
16	4.1888	10.0	4.54	45.1	20.47	46.6	21.13	33.3	15.10	36.9	16.74	54.0	24.48	2.7	1.20	36.9	16.74	45.6	20.67
18	4.7124	12.0	5.44	52.3	23.71	57.6	26.14	40.8	18.51	43.0	19.52	64.6	29.28	3.3	1.48	43.0	19.52	51.3	23.25
20	5.2360	13.0	5.90	57.4	26.04	67.5	30.63	46.8	21.21	47.2	21.38	72.5	32.88	4.0	1.80	47.2	21.38	57.0	25.84
22	5.7596	14.0	6.35	62.6	28.37	78.3	35.49	53.1	24.09	51.3	23.25	80.8	36.64	4.7	2.14	51.3	23.25	62.7	28.42
24	6.2832	15.0	6.80	67.7	30.70	89.8	40.73	59.9	27.17	68.1	30.87	89.4	40.55	5.5	2.51	55.4	25.12	68.4	31.00
26	6.8068	16.0	7.26	88.2	40.01	102.2	46.35	67.1	30.43	73.2	33.22	98.4	44.63	8.6	3.92	57.9	26.24	88.2	40.01
28	7.3304	17.0	7.71	95.0	43.08	115.4	52.34	74.7	33.88	78.4	35.57	107.8	48.87	9.9	4.50	62.3	28.26	95.0	43.08
30	7.8540	18.0	8.16	101.8	46.16	129.5	58.71	82.7	37.52	83.6	37.91	117.5	53.27	11.3	5.12	66.8	30.28	101.8	46.16
32	8.3776	21.0	9.52	108.6	49.24	148.3	67.27	95.2	43.16	92.8	42.07	133.5	60.55	12.7	5.78	71.2	32.29	108.6	49.24
34	8.9012	22.0	9.98	128.7	58.37	164.0	74.39	104.0	47.17	97.9	44.42	143.9	65.27	14.3	6.48	82.3	37.34	128.7	58.37
36	9.4248	23.0	10.43	136.3	61.81	180.6	81.89	113.3	51.38	103.1	46.76	154.7	70.15	15.9	7.22	87.2	39.54	136.3	61.81
38	9.9484	24.0	10.68	143.9	65.24	197.9	89.77	123.0	55.77	108.3	49.11	165.8	75.18	17.6	7.99	92.0	41.73	143.9	65.24
40	10.4720	26.0	11.79	151.4	68.67	218.1	98.93	135.1	61.26	115.5	52.36	180.2	81.74	19.4	8.81	96.9	43.93	151.4	68.67
42	10.9956	27.0	12.24	159.0	72.11	237.2	107.56	145.6	66.02	120.6	54.71	192.1	87.10	21.3	9.67	101.7	46.13	159.0	72.11
44	11.5192	29.0	13.15	166.6	75.54	259.0	117.47	158.5	71.89	127.8	57.96	207.2	93.98	23.3	10.57	106.6	48.32	166.6	75.54
46	12.0428	30.0	13.61	174.1	78.97	279.7	126.86	169.9	77.03	133.0	60.31	219.7	99.66	25.4	11.51	111.4	50.52	174.1	78.97
48	12.5664	31.0	14.06	181.7	82.41	301.2	136.62	181.6	82.37	138.2	62.65	233.6	105.49	27.5	12.49	116.2	52.72	181.7	82.41
50	13.0900	32.0	14.51	214.4	97.24	494.8	183.58	244.2	110.73	214.4	97.24	281.4	127.64	36.9	16.72	139.9	63.46	214.4	97.24
52	13.6136	33.0	14.97	223.0	101.13	434.3	196.98	260.6	118.19	223.0	101.13	297.5	134.93	39.8	18.03	145.5	66.00	223.0	101.13
54	14.1372	35.0	15.87	231.6	105.02	464.9	210.85	277.6	125.88	231.6	105.02	317.1	143.79	42.8	19.39	151.1	68.54	231.6	105.02
56	14.6608	36.0	16.33	240.1	108.91	496.5	225.19	295.0	133.81	240.1	108.91	334.0	151.48	45.9	20.80	156.7	71.08	240.1	108.91
58	15.1844	37.0	16.78	248.7	112.80	529.2	239.99	313.0	141.96	248.7	112.80	351.4	159.37	49.1	22.26	162.3	73.61	248.7	112.80
60	15.7080	38.0	17.23	257.3	116.69	562.9	255.26	331.5	150.36	257.3	116.69	369.3	167.46	52.4	23.77	167.9	76.15	257.3	116.69
62	16.2315	40.0	18.14	265.9	120.58	597.6	271.00	350.6	158.98	265.9	120.58	390.5	177.11	55.9	25.33	173.5	78.69	265.9	120.58
64	16.7551	41.0	18.59	274.4	124.47	633.3	287.20	370.1	167.84	274.4	124.47	409.2	185.59	59.4	26.94	179.1	81.23	274.4	124.47
66	17.2787	42.0	19.05	283.0	128.36	670.0	303.87	390.1	176.93	283.0	128.36	428.4	194.28	63.0	28.59	184.7	83.77	283.0	128.36
68	17.8023	44.0	19.95	291.6	132.25	707.8	321.00	410.7	186.26	291.6	132.25	451.0	204.52	66.8	30.30	190.3	86.31	291.6	132.25
70	18.3259	45.0	20.41	300.2	136.14	746.6	338.60	431.8	195.81	300.2	136.14	471.0	213.59	70.7	32.06	195.9	88.85	300.2	136.14
72	18.8495	46.0	20.86	308.8	140.03	786.5	356.67	453.4	205.61	403.0	182.77	491.4	222.87	74.7	33.86	201.5	91.38	308.8	140.03
78	20.4023	50.0	22.68	334.5	151.69	912.1	413.67	521.2	236.38	334.5	151.69	558.4	253.25	87.3	39.58	218.3	99.00	334.5	151.69
84	21.9911	51.0	23.13	360.2	163.36	1047.1	474.86	593.7	269.25	360.2	163.36	620.3	281.32	100.8	45.74	235.1	106.61	360.2	163.36

**Note: The above weights include angle rings**

The above weights are based on	4"Ø	16 ga.	2.5lbs/ft <sup>2</sup> (thinwall tubing)
	6"Ø to 24"Ø	20 ga.	1.5lbs/ft <sup>2</sup>
	26"Ø to 48"Ø	18 ga.	2.02lbs/ft <sup>2</sup>
	50"Ø to 78"Ø	16 ga.	2.5lbs/ft <sup>2</sup>
Angle Rings:	4"Ø to 14"Ø	1-1/2" X 1-1/2" x 3/16"	1.8lbs/ft <sup>2</sup>
	16"Ø to 34"Ø	2" X 2" X 3/16"	2.44lbs/ft <sup>2</sup>
	34"Ø to 60"Ø	2" X 2" X 1/4"	3.19lbs/ft <sup>2</sup>