

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

size Ø "	size Ø mm	Angle Ring lbs.	Angle Ring Kg.	per 4' piece lbs.	per 4' piece Kg.	90° ells lbs.	90° ells Kg.	45° ells lbs.	45° ells 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	100	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	150	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	200	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	250	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	300	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	350	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	400	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	450	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	500	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	550	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	600	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	650	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	700	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	750	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	800	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	850	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	900	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	950	24.0	10.88	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	1000	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	1050	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	1100	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	1150	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	1200	31.0	14.06	181.7	82.41	301.2	136.62	181.6	82.37	138.2	62.65	232.6	105.49	27.5	12.49	116.2	52.72	181.7	82.41
50	1250	32.0	14.51	214.4	97.24	404.8	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	1300	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	1350	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	1400	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	1450	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	1500	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	1550	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	1600	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	1650	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	1700	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	1750	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	1800	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	2000	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	2100	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

Notes: 1. The above weights include angle rings 2. Actual build sizes are in inches, mm size for reference only

The above weights are based on

	4"Ø	16ga.	2.5lbs/ft ² (thinwall tubing)
	6"Ø to 24"Ø	20ga.	1.5lbs/ft ²
	26"Ø to 48"Ø	18ga.	2.02lbs/ft ²
	50"Ø to 78"Ø	16ga.	2.5lbs/ft ²
angle rings:	4"Ø to 14"Ø	1-1/2" x 1-1/2" x 3/16"	1.8lbs/ft
	16"Ø to 34"Ø	2" x 2" x 3/16"	2.44lbs/ft
	34"Ø to 60"Ø	2" x 2" x 1/4"	3.19lbs/ft