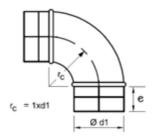
## Tolerance, Gauge, & e-dimensions



## Tolerance for spiral duct



## **Tolerance for fittings**

<sup>©</sup> D (inch)	D Tolerance (inch)	(gauge)	(gauge)	Ød <sub>1</sub> (inch)	Ød <sub>1</sub> Tolerance (inch) min max.	t* (gauge)	Pressed t** (qauge)	Fabricated t^^(qauge)	e (inch)
4	3.950 - 3.969	28	28	4	3.902 - 3.917	28	24		1.625
5	4.950 - 4.969	28	28	5	4.902 - 4.917	28	24		1.625
6	5.950 - 5.969	28	28	6	5.898 - 5.917	28	24		1.625
7	6.950 - 6.972	28	28	7	6.894 - 6.913	28	24		1.625
8	7.950 - 7.972	28	28	8	7.890 - 7.913	28	24		1.625
9	8.950 - 8.972	28	28	9	8.886 - 8.909	28	24		1.625
10	9.950 - 9.976	28	28	10	9.882 - 9.909	28	24		2.375
11	10.950 - 10.976	28	28	11	10.882 - 10.909	28	24		2.375
12	11.950 - 11.976	28	28	12	11.882 - 11.909	28	24		2.375
13***	12.950 - 12.976	28	28	13***	12.878 - 12.909	28			2.375
14	13.950 - 13.976	28	28	14	13.878 - 13.909	28		24	2.375
15***	14.936 - 14.969	26	26	15***	14.862 - 14.898	26			3.125
16	15.936 - 15.969	26	26	16	15.862 - 15.898	26		24	3.125
17***	16.936 - 16.969	26	26	17***	16.862 - 16.898	26			3.125
18	17.936 - 17.969	26	26	18	17.862 - 17.898	26		24	3.125
19***	18.936 - 18.967	26	26	19***	18.862 - 18.898	24			3.125
20	19.936 - 19.972	26	26	20	19.858 - 19.898	24		24	3.125
22	21.936 - 21.972	26	26	22	21.858 - 21.898	24		24	3.125
24	23.936 - 23.976	26	26	24	23.854 - 23.898	24		24	3.125
26	25.936 - 25.976	24	24	26	25.854 - 25.898	22		22	3.125
28	27.934 - 27.976	24	24	28	27.846 - 27.894	22		22	4.000
30	29.924 - 29.969	24	24	30	29.839 - 29.886	22		22	4.000
32	31.924 - 31.976	24	24	32	31.835 - 31.886	22		22	4.000
34	33.924 - 33.976	24	24	34	33.835 - 33.886	22		22	4.000
36	35.924 - 35.988	24	24	36	35.831 - 35.886	22		22	4.000
38	37.912 - 37.976	24	24	38	37.819 - 37.874	22		20	4.000
40	39.912 - 39.976	24	24	40	39.819 - 39.874	22		20	4.750
42	41.912 - 41.976	24	24	42	41.819 - 41.874	22		20	4.750
44	43.912 - 43.988	22	22	44	43.815 - 43.874	20		20	4.750
46	45.912 - 45.998	22	22	46	45.815 - 45.874	20		20	4.750
48	47.912 - 47.988	22	22	48	47.815 - 47.874	20		20	4.750
50	49.912 - 49.988	22	22	50	49.815 - 49.874	20		20	4.750
52	51.913 - 51.992	22	22	52	51.811 - 51.874	20		20	4.750
54	53.913 - 53.992	22	22	54	53.811 - 53.874	20		20	4.750
56	55.909 - 55.992	22	22	56	55.799 - 57.862	20		20	4.750
58	57.909 - 57.992	22	22	58	57.799 - 57.862	20		20	4.750
60	59 909 - 59 992	22	22	60	59.795 - 59.862	20		20	4.750

<sup>\*</sup> In accordance with the latest SMACNA HVAC Duct Construction Standards for +10" wg



<sup>\*\*</sup> Gustafson Manufacturing Standard

<sup>\*\*\* &</sup>quot; -- " = Not currently available