



2126 W. 21st. St. • P.O. Box 12273 • Jacksonville, FL 32209
904-475-1822 • FAX 904-355-2104

SPIRAL FLAT OVAL DUCT

Nominal	Actual	Basic Round	Equivalent Round	Gauge
12 x 14	12 x 13.7	13	13	24
12 x 15	12 x 15.2	14	14	24
12 x 17	12 x 16.9	15	15	24
12 x 18	12 x 18.4	16	16	24
12 x 21	12 x 21.5	18	17	24
12 x 25	12 x 24.8	20	18	22
12 x 28	12 x 28.0	22	19	22
12 x 31	12 x 31.0	24	20	22
12 x 34	12 x 34.2	26	21	22
12 x 36	12 x 37.3	28	22	22
12 x 41	12 x 40.5	30	23	22
12 x 44	12 x 43.7	32	24	22
12 x 47	12 x 46.9	34	25	22
12 x 50	12 x 50.0	36	26	20
12 x 53	12 x 53.2	38	26	20
12 x 56	12 x 56.2	40	27	20
12 x 60	12 x 59.4	42	27	20
12 x 63	12 x 62.5	44	28	20
12 x 66	12 x 65.6	46	28	20
12 x 69	12 x 68.9	48	29	20
12 x 72	12 x 72.0	50	30	18
12 x 75	12 x 75.2	52	30	18
12 x 78	12 x 78.4	54	31	18
12 x 81	12 x 81.3	56	31	18

Note: all equivalent round sizes are based upon
“equal friction” design, per ASHRAE Guide.



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Nominal	Actual	Basic Round	Equivalent Round	Gauge
14 x 17	14 x 17.3	16	16	24
14 x 20	14 x 20.3	18	18	24
14 x 24	14 x 23.7	20	19	24
14 x 27	14 x 26.9	22	20	22
14 x 30	14 x 29.9	24	21	22
14 x 33	14 x 33.1	26	22	22
14 x 36	14 x 36.2	28	23	22
14 x 40	14 x 39.4	30	24	22
14 x 43	14 x 42.5	32	25	22
14 x 46	14 x 45.7	34	26	22
14 x 49	14 x 48.9	36	27	20
14 x 52	14 x 51.7	38	28	20
14 x 55	14 x 55.1	40	29	20
14 x 58	14 x 58.3	42	30	20
14 x 62	14 x 61.3	44	30	20
14 x 65	14 x 64.5	46	31	20
14 x 68	14 x 67.7	48	31	20
14 x 71	14 x 70.8	50	32	18
14 x 74	14 x 73.8	52	32	18
14 x 77	14 x 76.9	54	33	18
14 x 80	14 x 80.2	56	34	18
16 x 19	16 x 19.4	18	18	24
16 x 22	16 x 22.5	20	20	24
16 x 26	16 x 25.7	22	21	22
16 x 29	16 x 28.7	24	22	22
16 x 32	16 x 32.0	26	23	22
16 x 35	16 x 35.1	28	24	22
16 x 38	16 x 38.2	30	25	22
16 x 42	16 x 41.4	32	26	22
16 x 45	16 x 44.6	34	27	22
16 x 48	16 x 47.7	36	28	22
16 x 51	16 x 50.9	38	29	20
16 x 54	16 x 53.9	40	30	20
16 x 57	16 x 57.2	42	31	20
16 x 60	16 x 60.2	44	32	20
16 x 64	16 x 63.3	46	33	20
16 x 67	16 x 66.6	48	33	20
16 x 70	16 x 69.8	50	34	20
16 x 73	16 x 72.8	52	35	18
16 x 76	16 x 76.1	54	35	18
16 x 79	16 x 79.0	56	36	18

Note: all equivalent round sizes are based upon "equal friction" design, per ASHRAE Guide.



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Nominal	Actual	Basic Round	Equivalent Round	Gauge
18 x 22	18 x 21.4	20	20	24
18 x 24	18 x 24.6	22	22	24
18 x 28	18 x 27.6	24	23	22
18 x 31	18 x 30.8	26	25	22
18 x 34	18 x 33.9	28	26	22
18 x 37	18 x 37.1	30	27	22
18 x 40	18 x 40.2	32	28	22
18 x 44	18 x 43.4	34	29	22
18 x 47	18 x 46.7	36	30	22
18 x 50	18 x 49.7	38	31	20
18 x 53	18 x 52.8	40	32	20
18 x 56	18 x 56.0	42	33	20
18 x 59	18 x 59.1	44	34	20
18 x 62	18 x 62.2	46	35	20
18 x 66	18 x 65.4	48	36	20
18 x 69	18 x 68.5	50	36	20
18 x 72	18 x 71.7	52	37	18
18 x 75	18 x 74.9	54	38	18
18 x 78	18 x 77.9	56	39	18
20 x 26	20 x 26.5	24	24	22
20 x 30	20 x 29.7	26	25	22
20 x 33	20 x 32.8	28	27	22
20 x 36	20 x 36.0	30	28	22
20 x 39	20 x 39.1	32	29	22
20 x 42	20 x 42.3	34	30	22
20 x 46	20 x 45.4	36	32	22
20 x 49	20 x 48.6	38	33	20
20 x 52	20 x 51.7	40	34	20
20 x 55	20 x 54.8	42	35	20
20 x 58	20 x 57.9	44	35	20
20 x 61	20 x 61.1	46	36	20
20 x 64	20 x 64.3	48	37	20
20 x 68	20 x 67.4	50	38	20
20 x 71	20 x 70.6	52	39	18
20 x 74	20 x 73.8	54	40	18
20 x 77	20 x 76.7	56	41	18

Note: all equivalent round sizes are based upon "equal friction" design, per ASHRAE Guide.



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Nominal	Actual	Basic Round	Equivalent Round	Gauge
22 x 25	22 x 25.4	24	26	22
22 x 29	22 x 28.3	26	27	22
22 x 32	22 x 31.4	28	28	22
22 x 35	22 x 34.8	30	29	22
22 x 38	22 x 37.9	32	30	22
22 x 41	22 x 41.2	34	31	22
22 x 44	22 x 44.3	36	32	22
22 x 47	22 x 47.4	38	34	22
22 x 50	22 x 50.5	40	35	20
22 x 53	22 x 53.7	42	36	20
22 x 57	22 x 56.8	44	37	20
22 x 60	22 x 59.9	46	38	20
22 x 63	22 x 63.1	48	39	20
22 x 66	22 x 66.3	50	40	20
22 x 69	22 x 69.4	52	41	18
22 x 73	22 x 72.6	54	41	18
22 x 76	22 x 75.6	56	42	18
22 x 79	22 x 78.6	58	43	18
22 x 82	22 x 81.8	60	44	18
24 x 27	24 x 27.1	26	28	22
24 x 30	24 x 30.3	28	29	22
24 x 34	24 x 33.4	30	30	22
24 x 36	24 x 36.5	32	31	22
24 x 40	24 x 40.1	34	32	22
24 x 43	24 x 43.1	36	34	22
24 x 46	24 x 46.3	38	35	22
24 x 49	24 x 49.4	40	36	20
24 x 52	24 x 52.6	42	37	20
24 x 56	24 x 55.6	44	38	20
24 x 59	24 x 58.7	46	39	20
24 x 62	24 x 62.0	48	40	20
24 x 65	24 x 65.1	50	41	20
24 x 68	24 x 68.3	52	42	20
24 x 71	24 x 71.5	54	43	18
24 x 75	24 x 74.4	56	44	18
24 x 78	24 x 77.5	58	45	18
24 x 81	24 x 80.6	60	46	18

Note: all equivalent round sizes are based upon "equal friction" design, per ASHRAE Guide.