

NORLOCK METAL PRODUCTS

GALVANIZED SPIRAL PIPE

Specification Sheet

OUTSIDE DIA.	GAUGE	FITTINGS GA
3"	26	22
4"	26	22
5"	26	22
6"	26	22
7"	26	22
8"	26	22
9"	26	22
10"	26	22
11"	26	22
12"	26	22
13"	26	22
14"	26	22
15"	26	22
16"	24	22
17"	24	22
18"	24	22
19"	24	22
20"	24	22
22"	24	22
24"	24	22
26"	24	22
28"	24	22
30"	24	22
32"	24	22
34"	24	22
36"	22	22
38"	22	20
40"	22	20
42"	22	20
44"	22	20
46"	22	20
48"	22	20
50"	22	20
52"	20	20
54"	20	20
56"	20	20

Norlock spiral pipe is furnished in standard lengths of 10'. Other lengths can be furnished on request.

All sizes listed above can be fabricated from 26 to 18 U.S. standard gauge galvanized and paintable.

They can also be fabricated from stainless steel and aluminum. Fittings are spot or tack welded, fully welded upon request.

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WEIGHT TABLE

Galvanized Spiral Pipe Pounds per Lineal Foot

Dia.	28 Ga.	24 Ga.	22 Ga.	20 Ga.	18 Ga.
3"	.76	1.01	1.23	1.46	1.98
4"	1.02	1.35	1.64	1.94	2.61
5"	1.28	1.69	2.06	2.42	3.21
6"	1.54	2.03	2.47	2.91	3.43
7"	1.79	2.37	2.88	3.40	4.00
8"	2.05	2.71	3.29	3.86	4.55
9"	2.31	3.05	3.71	4.37	5.15
10"	2.57	3.39	4.12	4.86	5.73
11"	2.76	3.70	4.50	5.30	6.25
12"	3.08	4.07	4.95	5.83	6.87
13"	3.29	4.25	5.18	6.10	7.19
14"	3.59	4.74	5.77	6.81	8.03
15"	3.78	5.00	6.10	7.18	8.47
16"	4.11	5.42	6.60	7.78	9.17
18"	4.63	6.10	7.43	8.76	10.33
20"	5.15	6.78	8.25	9.73	11.47
22"		7.46	9.08	10.71	12.63
24"		8.14	9.91	11.68	13.77
26"		8.82	10.73	12.66	14.93
28"			11.56	13.63	16.07
30"			12.38	14.60	17.21
32"			13.21	15.08	18.37
34"				15.61	18.40
36"				16.50	19.25
38"				17.43	20.05
40"				19.45	21.48
42"				20.04	22.21
44"				21.42	23.01
46"				22.64	23.98
48"				23.28	24.60
50"					25.62
52"					26.33
54"					27.14
56"					28.86
58"					31.69

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HYDROSTATIC PRESSURE TESTS

All tubing diameters in inches.
All pressures in pounds per square inch.

Dia.	26 Gauge	24 Gauge	22 Gauge	20 Gauge	18 Gauge
3"	420	535	650	765	995
4"	308	392	475	560	728
5"	238	303	369	435	566
6"	199	252	308	363	473
7"	169	216	262	309	403
8"	145	186	224	264	344
9"	127	161	196	230	299
10"	113	144	177	208	271
12"	93	118	145	171	223
14"	76	100	120	142	185
16"	68	86	103	122	162
18"		75	91	104	136
20"		66	81	96	125
22"		60	72	85	111
24"			66	78	101
26"			61	72	94
28"			55	65	85
30"			51	60	78
32"			47	56	73
36"				48	65
40"				42	55
44"					47
48"					41

Hydrostatic Pressure to Seam Failure on various Gauges of Spiro tubing in accordance with tests conducted by the Testing Institute of Oslo, Oslo, Norway.