

HFW Theoretical Weight Chart

Theoretical Pounds per Foot / Theoretical Kilograms per Meter

Outside Diameter in Inches

Wall Thickness in Inches	Outside Diameter in Inches								Wall Thickness in Millimeters
	10.75	12.75	14.00	16.00	18.00	20.00	22.00	24.00	
0.250	28.06 / 41.76	33.41 / 49.71	36.75 / 54.69	42.09 / 62.64	47.44 / 70.59	52.78 / 78.55	58.13 / 86.50	63.47 / 94.46	6.35
0.281	31.45 / 46.80	37.46 / 55.74	41.21 / 61.33	47.22 / 70.27	53.23 / 73.21	59.23 / 88.15	65.24 / 97.09	71.25 / 106.03	7.14
0.312	34.81 / 51.81	41.48 / 61.74	45.65 / 67.94	52.32 / 77.87	58.99 / 87.79	65.66 / 97.72	72.34 / 107.65	79.00 / 117.57	7.92
0.344	38.27 / 56.95	45.62 / 67.89	50.22 / 74.73	57.57 / 85.68	64.93 / 96.62	72.28 / 107.57	79.64 / 118.51	86.99 / 129.46	8.74
0.375	41.59 / 61.89	49.61 / 73.83	54.62 / 81.28	62.64 / 93.21	70.65 / 105.15	78.67 / 117.08	86.67 / 129.01	94.71 / 140.94	9.53
0.406	44.89 / 66.81	53.57 / 79.73	59.00 / 87.80	67.68 / 100.72	76.36 / 113.64	85.04 / 126.55	93.72 / 139.47	102.40 / 152.39	10.31
0.438	48.28 / 71.85	57.65 / 85.79	63.50 / 94.50	72.86 / 108.43	82.23 / 122.37	91.59 / 136.55	100.96 / 150.24	110.32 / 164.18	11.13
0.469	51.54 / 76.71	61.57 / 91.63	67.84 / 100.96	77.87 / 115.88	87.89 / 130.80	97.92 / 145.72	107.95 / 160.64	117.98 / 175.57	11.91
0.500	54.79 / 81.53	65.48 / 97.44	72.16 / 107.38	82.85 / 123.29	93.54 / 139.20	104.23 / 155.11	114.92 / 171.02	125.61 / 186.92	12.70
0.562	61.21 / 91.09	73.22 / 108.97	80.73 / 120.14	92.75 / 138.02	104.76 / 155.91	116.78 / 173.79	128.79 / 191.67	140.81 / 209.55	14.27
	273.08	323.85	355.60	406.40	457.20	508.00	558.80	609.60	

Outside Diameter in Millimeters

Spiral Weld Theoretical Weight Chart

Theoretical Pounds per Foot / Theoretical Kilograms per Meter

Outside Diameter in Inches

Wall Thickness in Inches	Outside Diameter in Inches										Wall Thickness in Millimeters	
	26.00	28.00	30.00	32.00	34.00	36.00	40.00	42.00	48.00	54.00		60.00
0.312	85.68 / 127.50	92.35 / 137.43	99.02 / 147.35	105.69 / 157.28	112.36 / 167.21	119.03 / 177.14	132.37 / 196.99	139.04 / 206.92	159.05 / 236.70	179.06 / 266.48	199.08 / 296.26	7.92
0.344	94.35 / 140.40	101.70 / 151.35	109.06 / 162.29	116.41 / 173.24	123.77 / 184.18	131.12 / 195.13	145.83 / 217.02	153.18 / 227.96	175.24 / 260.80	197.31 / 293.63	219.38 / 326.47	8.74
0.375	102.72 / 152.87	110.74 / 164.80	118.76 / 176.73	126.78 / 188.66	134.79 / 200.60	142.81 / 212.53	158.85 / 236.39	166.86 / 248.32	190.92 / 284.12	214.97 / 319.91	239.02 / 355.70	9.53
0.406	111.08 / 165.31	119.76 / 178.23	128.44 / 191.14	137.12 / 204.06	145.80 / 216.98	154.48 / 229.90	171.84 / 255.73	180.52 / 268.65	206.56 / 307.40	232.61 / 346.16	258.65 / 384.91	10.31
0.438	119.69 / 178.11	129.05 / 192.05	138.42 / 205.99	147.78 / 219.92	157.14 / 233.86	166.51 / 247.79	185.24 / 275.66	194.60 / 289.60	222.70 / 331.41	250.79 / 373.22	278.88 / 415.02	11.13
0.469	128.00 / 190.49	138.03 / 205.41	148.06 / 220.33	158.08 / 235.26	168.11 / 250.18	178.14 / 265.10	198.19 / 294.94	208.22 / 309.87	238.30 / 354.63	268.38 / 399.40	298.47 / 444.17	11.91
0.500	136.30 / 202.83	146.99 / 218.74	157.68 / 234.65	168.37 / 250.56	179.06 / 266.47	189.75 / 282.38	211.13 / 314.19	221.81 / 330.10	253.89 / 377.89	285.96 / 425.55	318.03 / 473.28	12.70
0.562	152.83 / 227.43	164.84 / 245.31	176.86 / 263.19	188.87 / 281.07	200.89 / 298.95	212.90 / 316.84	236.93 / 352.60	248.95 / 370.48	285.00 / 424.12	321.04 / 477.77	357.09 / 531.41	14.27
0.625	169.54 / 252.30	182.90 / 272.18	196.26 / 292.07	209.62 / 311.96	222.99 / 331.84	236.35 / 351.73	263.07 / 391.50	276.44 / 411.38	316.52 / 471.04	356.61 / 530.70	396.70 / 590.35	15.88
0.688	186.16 / 277.04	200.87 / 298.93	215.58 / 320.82	230.29 / 342.71	245.00 / 364.60	259.71 / 386.49	289.13 / 430.27	303.84 / 452.16	347.97 / 517.83	392.09 / 583.50	436.22 / 649.17	17.48
0.750	202.44 / 301.27	218.48 / 325.13	234.51 / 348.99	250.55 / 372.85	266.58 / 396.72	282.62 / 420.58	314.69 / 468.31	330.72 / 492.17	378.83 / 563.76	426.93 / 635.34	475.04 / 706.93	19.05
0.812	218.64 / 325.37	236.00 / 351.21	253.36 / 377.04	270.72 / 402.88	288.08 / 428.71	305.44 / 454.55	340.16 / 506.22	357.52 / 532.05	409.61 / 609.56	461.69 / 687.07	513.77 / 764.57	20.62
0.875	235.01 / 349.74	253.72 / 377.58	272.43 / 405.42	291.13 / 433.26	309.84 / 461.10	328.55 / 488.94	365.97 / 544.62	384.67 / 672.46	440.80 / 655.98	496.92 / 739.50	553.04 / 823.01	22.23
1.000	267.25 / 397.71	288.63 / 429.53	310.01 / 461.35	331.39 / 493.16	352.77 / 524.98	374.15 / 556.80	416.91 / 620.43	438.29 / 652.25	502.43 / 747.70	566.57 / 843.15	630.71 / 938.60	24.40
	660.40	711.20	762.00	812.62	863.60	914.40	1,016.00	1,066.80	1,219.20	1,371.60	1,524.00	

Outside Diameter in Millimeters

