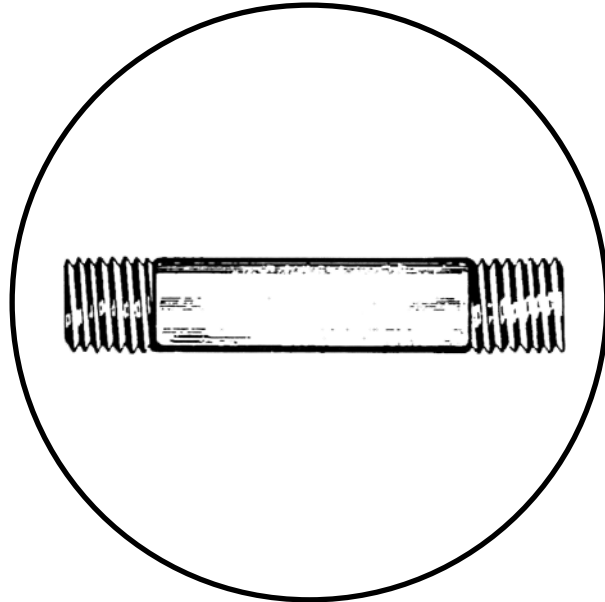


WELDED STEEL PIPE NIPPLES

EFFECTIVE NOVEMBER 4, 2002



1/8" through 4" - All Welded Material
All Schedules50% (.5000)

CAT NO. WSN - 1102



SEMINOLE Tubular Products Co.

**ISO 9002 CERTIFIED LOCATIONS:
Cambridge and Houston**

9208 Jeffrey Drive
Cambridge, Ohio 43725
1-740-432-2146
1-800-523-2708
Fax No. 1-740-439-4160

6247 Navigation Boulevard
Houston, Texas 77011
1-713-928-6437
1-800-231-6345
Fax No. 1-713-928-8939

www.seminole.com

STANDARD BLACK WELDED LIST PRICES

LENGTH

DIAMETER	Close Length	Close	1-1/2"	2"	2-1/2"	3"	3-1/2"	4"	4-1/2"	5"	5-1/2"	6"	7"	8"	9"	10"	11"	12"	
	1/8"	3/4"	.70	.86	.86	.99	.99	1.16	1.16	2.29	2.29	2.52	2.52	3.46	3.46	3.82	3.82	4.05	4.05
1/4"	7/8"	.84	.89	.89	1.14	1.14	1.33	1.33	2.03	2.03	2.39	2.39	3.66	3.66	4.31	4.31	4.75	4.75	
3/8"	1"	.86	.97	.97	1.25	1.25	1.47	1.47	2.13	2.13	2.37	2.37	4.16	4.16	4.67	4.67	5.11	5.11	
1/2"	1-1/8"	.72	.72	.72	.86	.86	1.04	1.04	1.21	1.21	1.36	1.36	2.42	2.42	2.92	2.92	3.47	3.47	
3/4"	1-3/8"	.82	.85	.85	1.01	1.01	1.21	1.21	1.51	1.51	1.78	1.78	2.98	2.98	3.45	3.45	3.84	3.84	
1"	1-1/2"	1.21		1.32	1.40	1.40	1.74	1.74	2.06	2.06	2.43	2.43	3.97	3.97	4.65	4.65	5.34	5.34	
1-1/4"	1-5/8"	1.54		1.66	1.78	1.78	2.09	2.09	2.61	2.61	3.10	3.10	5.01	5.01	6.00	6.00	6.79	6.79	
1-1/2"	1-3/4"	1.90		2.05	2.29	2.29	2.58	2.58	3.15	3.15	3.61	3.61	5.74	5.74	6.71	6.71	7.73	7.73	
2"	2"	2.59			2.98	2.98	3.59	3.59	4.15	4.15	4.86	4.86	8.14	8.14	9.58	9.58	11.03	11.03	
2-1/2"	2-1/2"	7.83				8.04	9.45	9.45	10.36	10.36	11.23	11.23	14.28	14.28	16.06	16.06	17.85	17.85	
3"	2-5/8"	9.64					10.48	12.42	12.42	13.71	13.71	14.90	14.90	20.09	20.09	22.57	22.57	25.04	25.04
3-1/2"	2-3/4"	14.20							17.70	20.38	20.38	22.91	22.91	26.99	26.99	29.67	29.67	32.21	32.21
4"	2-7/8"	14.54							16.82	18.50	18.50	20.54	20.54	23.70	23.70	26.99	26.99	30.49	30.49

STANDARD GALVANIZED WELDED LIST PRICES

LENGTH

DIAMETER	Close Length	Close	1-1/2"	2"	2-1/2"	3"	3-1/2"	4"	4-1/2"	5"	5-1/2"	6"	7"	8"	9"	10"	11"	12"	
	1/8"	3/4"	.88	1.23	1.23	1.61	1.61	1.90	1.90	3.21	3.21	3.60	3.60	4.75	4.75	5.38	5.38	6.19	6.19
1/4"	7/8"	.94	1.10	1.10	1.44	1.44	1.73	1.73	2.37	2.37	2.64	2.64	4.52	4.52	5.06	5.06	5.64	5.64	
3/8"	1"	1.03	1.18	1.18	1.58	1.58	1.87	1.87	2.58	2.58	2.87	2.87	4.58	4.58	5.44	5.44	6.05	6.05	
1/2"	1-1/8"	.82	.88	.88	1.04	1.04	1.27	1.27	1.54	1.54	1.74	1.74	3.05	3.05	3.63	3.63	4.13	4.13	
3/4"	1-3/8"	1.01	1.09	1.09	1.22	1.22	1.51	1.51	1.88	1.88	2.25	2.25	3.91	3.91	4.35	4.35	4.86	4.86	
1"	1-1/2"	1.39		1.64	1.77	1.77	2.13	2.13	2.61	2.61	2.96	2.96	4.94	4.94	5.66	5.66	6.59	6.59	
1-1/4"	1-5/8"	1.86		2.02	2.20	2.20	2.61	2.61	3.23	3.23	3.75	3.75	6.08	6.08	7.26	7.26	8.41	8.41	
1-1/2"	1-3/4"	2.18		2.35	2.61	2.61	3.31	3.31	3.98	3.98	4.49	4.49	6.97	6.97	8.12	8.12	9.28	9.28	
2"	2"	3.07			3.45	3.45	4.21	4.21	5.37	5.37	6.23	6.23	10.16	10.16	11.90	11.90	13.63	13.63	
2-1/2"	2-1/2"	9.15				9.50	11.04	11.04	12.30	12.30	13.51	13.51	17.41	17.41	19.84	19.84	22.20	22.20	
3"	2-5/8"	10.98					12.50	14.65	14.65	17.08	17.08	18.06	18.06	24.33	24.33	27.75	27.75	31.20	31.20
3-1/2"	2-3/4"	18.64							20.02	22.63	22.63	25.25	25.25	29.88	29.88	34.26	34.26	40.62	40.62
4"	2-7/8"	16.45							19.65	22.05	22.05	24.39	24.39	29.09	29.09	33.71	33.71	38.38	38.38

STANDARD A ASSORTMENTS

Pipe Size	Close	Length										Total Qty.	Weight Carton Lbs.	List Price Per Carton	
		1 1/2"	2"	2 1/2"	3"	3 1/2"	4"	4 1/2"	5"	5 1/2"	6"			Std. Blk.	Std. Galv.
1/2"	20	10	15	10	10	5	10	5	5	5	5	100	18	\$113.81	\$139.27
3/4"	25		20	10	10	5	10	5	5	5	5	100	24	135.88	169.61
1"	15		12	5	12	3	12	3	3	5	5	75	29	149.82	184.29

STANDARD B ASSORTMENTS

Pipe Size	Close	Length										Total Qty.	Weight Carton Lbs.	List Price Per Carton	
		1 1/2"	2"	2 1/2"	3"	3 1/2"	4"	4 1/2"	5"	5 1/2"	6"			Std. Blk.	Std. Galv.
1/2"	8	6	6	6	4	4	4	2	4	2	4	50	10	\$58.41	\$70.08
3/4"	12		8	6	4	4	4	2	4	2	4	50	12	69.14	85.66
1"	12		8	6	4	4	4	2	4	2	4	50	18	103.04	126.78
1 1/4"	12		8	6	4	4	4	2	4	2	4	50	24	135.48	166.69
1 1/2"	12		8	6	4	4	4	2	4	2	4	50	30	163.75	201.07
2"	12			6	6	4	6	2	6	2	6	50	48	235.07	291.23

STANDARD C ASSORTMENTS

Pipe Size	Close	Length										Total Qty.	Weight Carton Lbs.	List Price Per Carton	
		1 1/2"	2"	2 1/2"	3"	3 1/2"	4"	4 1/2"	5"	5 1/2"	6"			Std. Blk.	Std. Galv.
1/2"	4	3	3	3	2	2	2	1	2	1	2	25	5	\$29.24	\$35.97
3/4"	6		4	3	2	2	2	1	2	1	2	25	6	35.10	43.85
1"	6		4	3	2	2	2	1	2	1	2	25	9	52.14	64.04
1 1/4"	6		4	3	2	2	2	1	2	1	2	25	12	68.00	83.41
1 1/2"	6		4	3	2	2	2	1	2	1	2	25	15	83.45	100.33
2"	6			3	3	2	3	1	3	1	3	25	24	118.06	143.85

STANDARD SIX - ASSORTMENTS

Pipe Size	Close	Length										Total Qty.	Weight Carton Lbs.	List Price Per Carton	
		1 1/2"	2"	2 1/2"	3"	3 1/2"	4"	4 1/2"	5"	5 1/2"	6"			Std. Blk.	Std. Galv.
1/2"	6	6	6	6	6	6	6	6	6	6	6	66	15	\$81.95	\$101.82
3/4"	6		6	6	6	6	6	6	6	6	6	60	19 1/2	99.69	124.70
1"	6		6	6	6	6	6	6	6	6	6	60	27 1/2	138.93	171.55
1 1/4"	6		6	6	6	6	6	6	6	6	6	60	38	179.72	220.79
1 1/2"	6		6	6	6	6	6	6	6	6	6	60	45	218.94	267.85
2"	6			6	6	6	6	6	6	6	6	54	58	271.32	334.42

STANDARD RUNS

Pipe Size	Close	Length										Total Qty.	Weight Carton Lbs.	List Price Per Carton	
		1 1/2"	2"	2 1/2"	3"	3 1/2"	4"	4 1/2"	5"	5 1/2"	6"			Std. Blk.	Std. Galv.
1/2"	1	1	1	1	1	1	1	1	1	1	1	11	2	\$15.56	\$19.31
3/4"	1	1	1	1	1	1	1	1	1	1	1	11	3	18.92	23.65
1"	1		1	1	1	1	1	1	1	1	1	10	4 1/2	25.46	31.45
1 1/4"	1		1	1	1	1	1	1	1	1	1	10	6	33.53	41.19
1 1/2"	1		1	1	1	1	1	1	1	1	1	10	7 1/2	40.86	49.97
2"	1			1	1	1	1	1	1	1	1	9	9	50.63	62.39

BUTT NIPPLES.....Add 575% (6.7500) to price of Close Nipples

BLACK AND GALVANIZED STANDARD RIGHT & LEFT STEEL NIPPLES

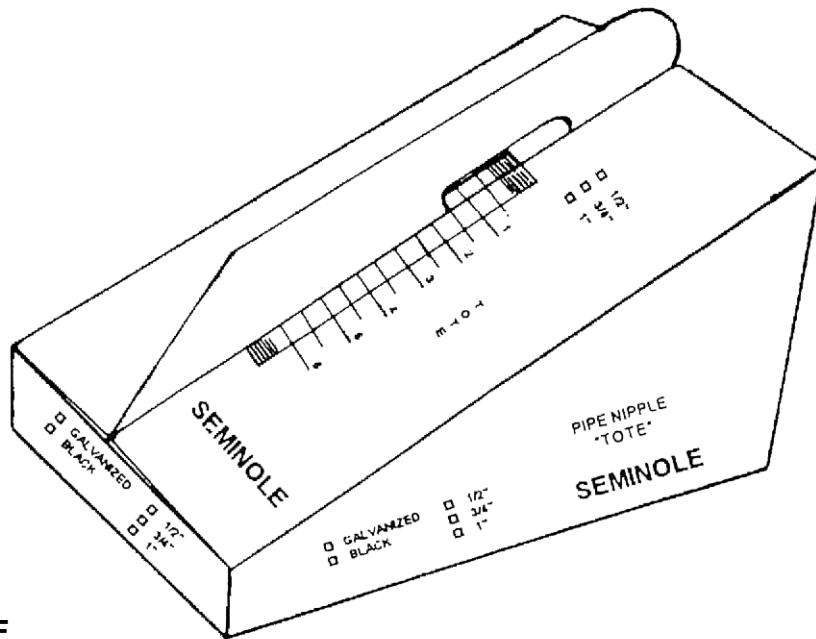
Standard Galvanized - Black 1/8" to 2" Inc. (4" Lengths Only).....Plus 375% (4.750)
USE PIPE NIPPLE LIST FOR 4" LENGTHS

BLACK AND GALVANIZED STANDARD TANK STEEL NIPPLES

Standard Galvanized - Black 1/8" to 2" Inc. (6" Lengths Only).....Plus 325% (4.250)
USE PIPE NIPPLE LIST FOR 6" LENGTHS

ALUMINUM NIPPLES.....On application

GALVANIZED STANDARD REDUCING STEEL NIPPLES (A-53) ON APPLICATION



PIPE NIPPLE TOTE

Pipe Size	Pieces per Kit	Weight Standard	LIST PER CARTON	
			Standard Black	Standard Galvanized
1/2"	66	15 lbs.	\$97.96	\$121.69
3/4"	66	20 lbs.	119.15	149.04
1"	30	14 lbs	72.45	90.37

EXTRA HEAVY BLACK WELDED LIST PRICES

LENGTH

DIAMETER	Close Length	Close	1-1/2"	2"	2-1/2"	3"	3-1/2"	4"	4-1/2"	5"	5-1/2"	6"	7"	8"	9"	10"	11"	12"
	1/8"	3/4"	1.21	1.38	1.38	1.60	1.60	1.99	1.99	3.78	3.78	4.12	4.12	5.45	5.45	6.09	6.09	6.66
1/4"	7/8"	1.28	1.50	1.50	1.94	1.94	2.13	2.13	3.35	3.35	3.81	3.81	6.42	6.42	6.82	6.82	7.54	7.54
3/8"	1"	1.30	1.67	1.67	1.98	1.98	2.33	2.33	3.35	3.35	3.82	3.82	7.13	7.13	7.77	7.77	8.23	8.23
1/2"	1-1/8"	1.21	1.22	1.22	1.45	1.45	1.74	1.74	1.99	1.99	2.25	2.25	4.15	4.15	4.72	4.72	5.42	5.42
3/4"	1-3/8"	1.39	1.40	1.40	1.68	1.68	1.99	1.99	2.46	2.46	2.93	2.93	5.05	5.05	5.67	5.67	6.44	6.44
1"	1-1/2"	2.06		2.30	2.38	2.38	2.86	2.86	3.40	3.40	4.02	4.02	6.79	6.79	7.85	7.85	8.88	8.88
1-1/4"	1-5/8"	2.53		2.72	2.97	2.97	3.72	3.72	4.58	4.58	5.14	5.14	8.57	8.57	9.90	9.90	11.41	11.41
1-1/2"	1-3/4"	3.17		3.42	3.69	3.69	4.43	4.43	5.17	5.17	5.92	5.92	9.90	9.90	11.39	11.39	13.75	13.75
2"	2"	4.35			4.89	4.89	5.61	5.61	6.95	6.95	8.00	8.00	13.75	13.75	16.03	16.03	18.48	18.48
2-1/2"	2-1/2"	13.27				13.83	16.11	16.11	18.31	18.31	19.95	19.95	24.09	24.09	27.19	27.19	30.00	30.00
3"	2-5/8"	16.21				18.02	21.03	21.03	23.08	23.08	25.21	25.21	34.46	34.46	38.42	38.42	41.57	41.57
3-1/2"	2-3/4"	27.27						29.10	33.99	33.99	36.95	36.95	45.82	45.82	54.72	54.72	63.53	63.53
4"	2-7/8"	24.43						27.78	31.19	31.19	33.90	33.90	39.90	39.90	45.97	45.97	51.00	51.00

EXTRA HEAVY GALVANIZED WELDED LIST PRICES

LENGTH

DIAMETER	Close Length	Close	1-1/2"	2"	2-1/2"	3"	3-1/2"	4"	4-1/2"	5"	5-1/2"	6"	7"	8"	9"	10"	11"	12"
	1/8"	3/4"	1.85	2.19	2.19	2.63	2.63	3.09	3.09	5.94	5.94	6.27	6.27	8.59	8.59	9.38	9.38	10.03
1/4"	7/8"	1.98	2.28	2.28	2.98	2.98	3.49	3.49	4.90	4.90	5.57	5.57	9.15	9.15	10.71	10.71	11.90	11.90
3/8"	1"	2.14	2.56	2.56	3.30	3.30	4.01	4.01	5.18	5.18	5.94	5.94	10.43	10.43	11.78	11.78	12.90	12.90
1/2"	1-1/8"	1.98	2.05	2.05	2.44	2.44	2.87	2.87	3.33	3.33	3.75	3.75	6.36	6.36	7.64	7.64	8.61	8.61
3/4"	1-3/8"	2.22	2.33	2.33	2.77	2.77	3.32	3.32	4.22	4.22	4.62	4.62	8.07	8.07	8.95	8.95	10.20	10.20
1"	1-1/2"	3.31		3.55	3.80	3.80	4.53	4.53	5.44	5.44	6.52	6.52	11.39	11.39	12.21	12.21	14.06	14.06
1-1/4"	1-5/8"	4.14		4.44	4.69	4.69	5.56	5.56	6.99	6.99	8.57	8.57	13.36	13.36	15.68	15.68	17.70	17.70
1-1/2"	1-3/4"	5.05		5.37	5.64	5.64	6.74	6.74	8.02	8.02	9.34	9.34	15.45	15.45	18.09	18.09	20.47	20.47
2"	2"	7.04			7.27	7.27	8.82	8.82	11.06	11.06	12.91	12.91	21.89	21.89	25.81	25.81	29.32	29.32
2-1/2"	2-1/2"	20.71				22.79	27.04	27.04	30.43	30.43	31.93	31.93	38.14	38.14	42.50	42.50	47.50	47.50
3"	2-5/8"	25.81				28.40	33.51	33.51	37.90	37.90	40.25	40.25	53.89	53.89	59.79	59.79	66.61	66.61
3-1/2"	2-3/4"	39.76						46.44	57.89	57.89	65.17	65.17	71.95	71.95	76.29	76.29	80.26	80.26
4"	2-7/8"	38.19						44.98	49.50	49.50	54.95	54.95	63.71	63.71	73.89	73.89	81.56	81.56

APPROXIMATE WEIGHTS OF PIPE NIPPLES POUNDS PER 100

First Line - STANDARD WEIGHT

Second Line - EXTRA HEAVY WEIGHT

LENGTH

DIAMETER	Close	1-1/2"	2"	2-1/2"	3"	3-1/2"	4"	4-1/2"	5"	5-1/2"	6"	7"	8"	9"	10"	11"	12"
	1/8"	1 2	3 4	4 5	5 6	6 8	7 9	8 10	9 11	10 13	11 14	12 15	14 18	16 21	18 23	20 26	22 28
1/4"	2 3	4 6	6 8	8 10	10 12	11 15	13 17	15 19	17 21	18 24	20 26	24 30	27 35	31 39	34 44	38 48	41 53
3/8"	3 5	6 8	8 11	11 14	13 17	15 20	18 23	20 26	22 29	25 33	27 36	32 42	37 48	41 54	46 60	51 66	55 73
1/2"	5 7	8 11	11 15	15 20	18 24	22 29	25 33	29 38	32 42	36 47	39 51	46 60	54 69	61 78	68 88	75 97	82 106
3/4"	9 13	- -	15 21	20 27	24 33	29 39	34 45	38 51	43 58	48 64	53 70	62 82	71 94	81 107	90 119	100 131	109 143
1"	15 21	- -	22 30	29 39	36 48	43 57	50 66	57 75	64 84	71 93	78 102	92 121	106 139	120 157	134 175	148 193	162 211
1-1/4"	23 33	- -	30 42	40 55	49 67	59 80	68 92	77 105	87 117	96 130	106 142	125 167	144 192	163 217	182 242	201 267	219 292
1-1/2"	27 41	- -	33 48	44 63	55 78	67 93	78 109	89 124	101 139	112 154	123 169	146 199	169 230	191 260	214 290	237 320	259 351
2"	42 65	- -	- -	57 86	73 107	88 128	103 149	118 170	134 191	149 212	164 232	194 274	225 316	255 358	286 400	316 442	347 484
2-1/2"	77 116	- -	- -	- -	10 101 148	10 125 180	10 149 212	10 174 244	10 198 275	10 222 307	10 246 339	10 294 403	10 342 647	5 391 531	5 439 595	5 487 658	5 536 722
3"	115 173	- -	- -	- -	10 138 205	10 170 247	10 202 290	10 233 333	10 265 376	10 297 418	10 328 461	5 392 546	5 455 632	5 518 717	5 581 803	5 645 888	5 708 973
3-1/2"	150 227	- -	- -	- -	- -	- -	10 244 358	10 282 410	10 320 462	5 358 514	5 396 566	5 472 670	5 548 775	5 624 879	5 700 983	5 776 1087	5 851 1192
4"	191 292	- -	- -	- -	- -	- -	10 293 432	10 337 495	10 382 557	5 427 619	5 472 681	5 562 807	5 652 932	5 742 1056	5 832 1181	5 922 1306	5 1012 1431
5"	B 240 395	- -	- -	- -	- -	- -	- -	B 420 651	B 480 706	B 540 822	B 600 909	B 712 1071	B 825 1235	B 940 1402	B 1055 1568	B 1158 1722	B 1260 1876
6"	B 350 600	- -	- -	- -	- -	- -	- -	B 580 940	B 660 1060	B 740 1180	B 820 1300	B 973 1533	B 1125 1764	B 1282 2002	B 1440 2240	B 1580 2460	B 1720 2680

**DARK SHADED AREA PACKED 25 PIECES PER CARTON
B IS BULK PACKED**

**LIGHT SHADED AREA PACKED 12 PIECES PER CARTON
NO SHADE PACKED AS LISTED**