



# Missouri Pipe Fittings Company

[www.mopipe.us](http://www.mopipe.us)

## WELDED STEEL PIPE NIPPLE LIST PRICE SHEET

LIST NO. 511

WELDED STEEL PIPE NIPPLES A53 (Welded Pipe)

CONFORM TO ASTM A733 SPECIFICATIONS

CONFORM TO PIPE THREAD SPECIFICATIONS ANSI B1.20.1

### STANDARD BLACK WELDED

Pipe Size	Length Close	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	1.98	2.43	2.43	2.83	2.83	3.41	3.41	6.47	6.47	7.10	7.10	9.77	9.77	11.18	11.18	11.42	11.42
1/4	7/8	2.38	2.52	2.52	3.25	3.25	3.76	3.76	5.71	5.71	6.73	6.73	10.34	10.34	12.16	12.16	13.41	13.41
3/8	1	2.43	2.75	2.75	3.53	3.53	4.15	4.15	5.99	5.99	6.67	6.67	11.75	11.75	13.18	13.18	14.98	14.98
1/2	1-1/8	2.05	2.05	2.05	2.43	2.43	2.91	2.91	3.41	3.41	3.80	3.80	6.86	6.86	8.25	8.25	9.80	9.80
3/4	1-3/8	2.34	2.52	2.52	2.86	2.86	3.53	3.53	4.44	4.44	5.02	5.02	8.41	8.41	9.76	9.76	10.88	10.88
1	1-1/2	3.41		3.75	3.94	3.94	4.91	4.91	5.81	5.81	6.87	6.87	11.22	11.22	13.13	13.13	15.07	15.07
1-1/4	1-5/8	4.32		4.90	5.21	5.21	6.16	6.16	7.35	7.35	8.74	8.74	14.10	14.10	16.91	16.91	19.18	19.18
1-1/2	1-3/4	5.38		5.80	6.47	6.47	7.28	7.28	8.88	8.88	10.18	10.18	16.19	16.19	18.93	18.93	21.82	21.82
2	2	7.33			8.41	8.41	10.16	10.16	11.72	11.72	13.72	13.72	23.00	23.00	27.05	27.05	31.14	31.14
2-1/2	2-1/2	22.92				23.51	27.67	27.67	30.37	30.37	31.69	31.69	40.31	40.31	45.30	45.30	50.36	50.36
3	2-5/8	27.22				29.60	35.06	35.06	38.67	38.67	42.01	42.01	56.70	56.70	63.69	63.69	70.66	70.66
3-1/2	2-3/4	REFER TO LIST SHEET NO. 511-NS																
4	2-7/8	41.01					47.44	47.44	54.19	54.19	57.93	57.93	66.90	66.90	76.17	76.17	89.27	89.27

### STANDARD GALVANIZED WELDED

Pipe Size	Length Close	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	2.48	3.45	3.45	4.54	4.54	5.38	5.38	9.07	9.07	10.17	10.17	13.41	13.41	15.77	15.77	17.46	17.46
1/4	7/8	2.66	3.10	3.10	4.07	4.07	4.90	4.90	6.67	6.67	7.44	7.44	12.72	12.72	14.82	14.82	16.49	16.49
3/8	1	2.89	3.33	3.33	4.46	4.46	5.28	5.28	7.28	7.28	8.08	8.08	12.92	12.92	15.40	15.40	17.07	17.07
1/2	1-1/8	2.34	2.48	2.48	2.91	2.91	3.60	3.60	4.32	4.32	4.91	4.91	8.62	8.62	10.25	10.25	11.66	11.66
3/4	1-3/8	2.86	3.09	3.09	3.43	3.43	4.44	4.44	5.29	5.29	6.36	6.36	11.05	11.05	12.24	12.24	13.72	13.72
1	1-1/2	3.92		4.62	4.98	4.98	5.99	5.99	7.35	7.35	8.37	8.37	13.98	13.98	15.98	15.98	18.60	18.60
1-1/4	1-5/8	5.26		5.70	6.19	6.19	7.35	7.35	9.10	9.10	10.58	10.58	17.14	17.14	20.50	20.50	24.61	24.61
1-1/2	1-3/4	6.17		6.62	7.35	7.35	9.32	9.32	11.25	11.25	12.66	12.66	19.67	19.67	22.92	22.92	26.21	26.21
2	2	8.66			9.76	9.76	11.86	11.86	15.15	15.15	17.58	17.58	28.68	28.68	33.56	33.56	38.49	38.49
2-1/2	2-1/2	25.83				26.82	31.15	31.15	34.73	34.73	38.15	38.15	49.11	49.11	56.00	56.00	62.65	62.65
3	2-5/8	30.97				35.25	41.35	41.35	48.18	48.18	50.97	50.97	68.64	68.64	78.31	78.31	88.05	88.05
3-1/2	2-3/4	REFER TO LIST SHEET NO. 511-NS																
4	2-7/8	46.42						55.49	62.23	62.23	68.80	68.80	82.09	82.09	95.15	95.15	108.31	108.31

**SEE SHEET NO. 211-NS FOR "HALF" SIZES OVER 6" IN LENGTH**

### EXTRA HEAVY BLACK WELDED

Pipe Size	Length Close	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	3.41	3.90	3.90	4.51	4.51	5.84	5.84	10.69	10.69	11.65	11.65	15.41	15.41	17.84	17.84	18.78	18.78
1/4	7/8	3.62	4.23	4.23	5.50	5.50	5.99	5.99	9.47	9.47	10.76	10.76	18.11	18.11	19.26	19.26	21.28	21.28
3/8	1	3.70	4.70	4.70	5.57	5.57	6.59	6.59	9.47	9.47	10.77	10.77	20.16	20.16	21.97	21.97	23.19	23.19
1/2	1-1/8	3.41	3.43	3.43	4.10	4.10	4.91	4.91	5.59	5.59	6.36	6.36	12.16	12.16	13.82	13.82	15.87	15.87
3/4	1-3/8	3.92	3.94	3.94	4.73	4.73	5.59	5.59	6.96	6.96	8.29	8.29	14.26	14.26	16.63	16.63	18.86	18.86
1	1-1/2	5.81		6.51	6.72	6.72	8.05	8.05	9.59	9.59	11.34	11.34	19.18	19.18	23.01	23.01	25.07	25.07
1-1/4	1-5/8	7.13		7.65	8.40	8.40	10.50	10.50	12.92	12.92	14.54	14.54	24.19	24.19	27.95	27.95	32.19	32.19
1-1/2	1-3/4	8.93		9.67	10.39	10.39	12.53	12.53	14.59	14.59	16.73	16.73	27.95	27.95	32.13	32.13	38.85	38.85
2	2	12.24			13.80	13.80	15.85	15.85	19.60	19.60	22.59	22.59	38.85	38.85	45.22	45.22	52.15	52.15
2-1/2	2-1/2	37.47				39.02	45.49	45.49	51.67	51.67	56.31	56.31	68.00	68.00	76.71	76.71	84.66	84.66
3	2-5/8	45.73				50.88	59.35	59.35	65.13	65.13	71.14	71.14	97.28	97.28	108.42	108.42	#####	117.28
3-1/2	2-3/4	REFER TO LIST SHEET NO. 511-NS																
4	2-7/8	68.97						78.38	88.03	88.03	95.66	95.66	112.58	112.58	129.73	129.73	#####	143.92

### WEIGHT CHART FOR SCHEDULE 40 PIPE NIPPLES

Pipe Size	Length Close	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	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09	0.11	0.12	0.14	0.16	0.18	0.20	0.22	0.24
1/4	7/8	0.02	0.04	0.06	0.07	0.09	0.11	0.12	0.14	0.16	0.18	0.20	0.22	0.24	0.27	0.30	0.34	0.38
3/8	1	0.03	0.05	0.08	0.10	0.12	0.14	0.17	0.19	0.21	0.23	0.26	0.30	0.33	0.37	0.41	0.46	0.52
1/2	1-1/8	0.05	0.07	0.11	0.13	0.18	0.21	0.24	0.27	0.30	0.34	0.37	0.41	0.46	0.56	0.62	0.68	0.72
3/4	1-3/8	0.09	0.10	0.14	0.18	0.23	0.27	0.31	0.35	0.41	0.45	0.50	0.54	0.64	0.72	0.84	0.90	0.98
1	1-1/2	0.13	0.20	0.25	0.25	0.32	0.40	0.46	0.52	0.58	0.64	0.72	0.78	0.94	1.02	1.15	1.30	1.42
1-1/4	1-5/8	0.21	--	0.27	0.32	0.44	0.52	0.60	0.68	0.80	0.92	1.00	1.10	1.22	1.38	1.60	1.80	2.00
1-1/2	1-3/4	0.28	--	0.32	0.42	0.56	0.62	0.76	0.84	0.94	1.02	1.18	1.20	1.35	1.55	1.75	2.00	2.30
2	2	0.44	--	--	0.56	0.74	0.86	1.00	1.16	1.30	1.46	1.62	1.80	2.00	2.20	2.60	2.80	3.30
2-1/2	2-1/2	0.75	--	--	--	0.96	1.20	1.40	1.64	1.88	2.10	2.34	2.74	3.10	3.60	4.10	4.60	5.10
3	2-5/8	1.10	--	--	--	1.30	1.60	1.90	2.20	2.50	2.80	3.10	3.65	4.30	4.90	5.40	6.00	6.80
3-1/2	2-3/4	1.40	--	--	--	--	1.90	2.20	2.50	2.90	3.20	3.60	4.40	5.20	6.00	6.60	7.20	8.00
4	2-7/8	1.70	--	--	--	--	--	2.60	3.00	3.50	3.90	4.40	5.30	6.20	7.10	8.00	9.00	10.00

Estimated Weights for Schedule 80: Plus Schedule 40 - 30%

### PACKAGE QUANTITIES FOR CARBON WELDED, CARBON SEAMLESS & S/40 WELDED STAINLESS

Pipe Size	Length Close	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	<b>25 PER BOX</b>																																	
1/4	7/8																																		
3/8	1																																		
1/2	1-1/8																																		
3/4	1-3/8																																		
1	1-1/2																																		
1-1/4	1-5/8																		<b>15 PER BOX</b>																
1-1/2	1-3/4																																		
2	2																		<b>10 PER BOX</b>																
2-1/2	2-1/2																																		
3	2-5/8	<b>6 PER BOX</b>																																	
3-1/2	2-3/4																																		
4	2-7/8	<b>6 PER BOX</b>										<b>4 PER BOX</b>																							

**5", 6", 8" DIAMETERS PRICE AND AVAILABILITY UPON REQUEST**