MOPIPE FITTINGS COMPANY

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## READY CUT PIPE - THREADED BOTH ENDS

**LIST NO. 517-NS**

### BLACK STANDARD WELDED

| Pipe Size | 18" | 24" | 30" | 36" | 42" | 48" | 54" | 60" | 66" | 72" |
|---|---|---|---|---|---|---|---|---|---|---|
| 1/8 | 21.55 | 26.02 | 29.48 | 31.81 | 37.97 | 41.60 | 47.16 | 48.44 | 54.19 | 55.36 |
| 1/4 | 25.23 | 31.22 | 34.32 | 40.49 | 48.32 | 52.96 | 58.11 | 60.32 | 67.78 | 71.44 |
| 3/8 | 27.47 | 34.31 | 38.36 | 45.38 | 53.83 | 57.30 | 65.09 | 67.60 | 76.15 | 78.36 |
| 1/2 | 19.81 | 25.85 | 30.37 | 35.82 | 45.22 | 45.25 | 49.59 | 54.27 | 61.66 | 66.67 |
| 3/4 | 24.45 | 31.34 | 36.66 | 43.39 | 54.13 | 57.78 | 64.90 | 70.79 | 77.54 | 81.38 |
| 1 | 31.46 | 41.21 | 47.50 | 57.30 | 71.62 | 74.84 | 86.11 | 94.20 | 106.21 | 111.27 |
| 1-1/4 | 40.05 | 53.97 | 63.77 | 75.14 | 92.77 | 99.53 | 113.77 | 123.85 | 136.92 | 147.81 |
| 1-1/2 | 45.80 | 61.71 | 73.51 | 87.85 | 103.25 | 108.97 | 129.41 | 148.10 | 164.36 | 174.48 |
| 2 | 63.77 | 84.46 | 97.04 | 114.35 | 131.87 | 149.38 | 174.11 | 192.15 | 211.60 | 225.25 |

### BLACK STANDARD WELDED HALF SIZES OVER 6"

| Pipe Size | 6-1/2 | 7-1/2 | 8-1/2 | 9-1/2 | 10-1/2 | 11-1/2 |
|---|---|---|---|---|---|---|
| 1/8 | 13.29 | 13.29 | 15.19 | 15.19 | 15.57 | 15.57 |
| 1/4 | 14.04 | 14.04 | 16.54 | 16.54 | 18.22 | 18.22 |
| 3/8 | 15.96 | 15.96 | 17.91 | 17.91 | 20.34 | 20.34 |
| 1/2 | 9.76 | 9.76 | 11.73 | 11.73 | 13.94 | 13.94 |
| 3/4 | 11.97 | 11.97 | 13.92 | 13.92 | 15.47 | 15.47 |
| 1 | 15.98 | 15.98 | 18.70 | 18.70 | 21.46 | 21.46 |
| 1-1/4 | 20.08 | 20.08 | 24.07 | 24.07 | 27.30 | 27.30 |
| 1-1/2 | 23.04 | 23.04 | 26.95 | 26.95 | 31.06 | 31.06 |
| 2 | 32.74 | 32.74 | 38.52 | 38.52 | 44.32 | 44.32 |

### GALVANIZED STANDARD WELDED

| Pipe Size | 18" | 24" | 30" | 36" | 42" | 48" | 54" | 60" | 66" | 72" |
|---|---|---|---|---|---|---|---|---|---|---|
| 1/8 | POA | | | | | | | | | |
| 1/4 | 30.80 | 38.91 | 45.88 | 50.34 | 59.31 | 66.24 | 74.63 | 82.26 | 88.41 | 92.44 |
| 3/8 | 34.24 | 41.95 | 49.11 | 54.76 | 66.71 | 72.06 | 80.32 | 86.59 | 95.17 | 101.10 |
| 1/2 | 24.31 | 31.32 | 37.09 | 42.78 | 52.18 | 54.88 | 63.90 | 67.64 | 76.11 | 79.86 |
| 3/4 | 28.92 | 37.13 | 45.68 | 52.46 | 64.99 | 68.55 | 78.50 | 83.92 | 93.50 | 99.10 |
| 1 | 37.39 | 49.61 | 57.96 | 66.25 | 85.79 | 87.85 | 101.99 | 110.47 | 124.60 | 131.96 |
| 1-1/4 | 49.25 | 65.89 | 77.87 | 89.85 | 106.24 | 119.01 | 136.44 | 148.05 | 167.23 | 181.98 |
| 1-1/2 | 55.85 | 74.78 | 90.27 | 105.75 | 127.19 | 140.55 | 162.73 | 178.18 | 199.04 | 212.30 |
| 2 | 76.13 | 100.74 | 118.65 | 136.93 | 159.11 | 177.33 | 202.06 | 221.55 | 249.16 | 269.90 |

### GALV STANDARD WELDED HALF SIZES OVER 6"

| Pipe Size | 6-1/2 | 7-1/2 | 8-1/2 | 9-1/2 | 10-1/2 | 11-1/2 |
|---|---|---|---|---|---|---|
| 1/8 | 18.22 | 18.22 | 21.43 | 21.43 | 23.73 | 23.73 |
| 1/4 | 17.29 | 17.29 | 20.12 | 20.12 | 22.41 | 22.41 |
| 3/8 | 17.54 | 17.54 | 20.92 | 20.92 | 23.21 | 23.21 |
| 1/2 | 12.27 | 12.27 | 14.60 | 14.60 | 16.60 | 16.60 |
| 3/4 | 15.72 | 15.72 | 17.44 | 17.44 | 19.53 | 19.53 |
| 1 | 19.90 | 19.90 | 22.74 | 22.74 | 26.47 | 26.47 |
| 1-1/4 | 24.40 | 24.40 | 29.18 | 29.18 | 35.06 | 35.06 |
| 1-1/2 | 28.02 | 28.02 | 32.69 | 32.69 | 37.23 | 37.23 |
| 2 | 40.85 | 40.85 | 47.78 | 47.78 | 54.08 | 54.08 |

### EXTRA HEAVY 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 | 7.41 | 8.79 | 8.79 | 10.55 | 10.55 | 12.44 | 12.44 | 23.84 | 23.84 | 25.14 | 25.14 | 34.39 | 34.39 | 36.20 | 36.20 | 38.79 | 38.79 |
| 1/4 | 7/8 | 7.94 | 9.12 | 9.12 | 11.99 | 11.99 | 14.00 | 14.00 | 19.66 | 19.66 | 22.33 | 22.33 | 35.35 | 35.35 | 41.36 | 41.36 | 45.91 | 45.91 |
| 3/8 | 1 | 8.59 | 10.29 | 10.29 | 13.22 | 13.22 | 16.09 | 16.09 | 20.78 | 20.78 | 23.84 | 23.84 | 40.32 | 40.32 | 45.52 | 45.52 | 49.81 | 49.81 |
| 1/2 | 1-1/8 | 7.61 | 7.94 | 7.94 | 9.45 | 9.45 | 11.07 | 11.07 | 13.35 | 13.35 | 15.04 | 15.04 | 24.54 | 24.54 | 29.57 | 29.57 | 33.28 | 33.28 |
| 3/4 | 1-3/8 | 8.92 | 9.37 | 9.37 | 11.14 | 11.14 | 13.28 | 13.28 | 16.93 | 16.93 | 17.91 | 17.91 | 31.13 | 31.13 | 34.57 | 34.57 | 39.40 | 39.40 |
| 1 | 1-1/2 | 13.28 | | 13.79 | 15.24 | 15.24 | 18.16 | 18.16 | 21.81 | 21.81 | 25.21 | 25.21 | 43.96 | 43.96 | 48.92 | 48.92 | 54.25 | 54.25 |
| 1-1/4 | 1-5/8 | 16.60 | | 17.18 | 18.82 | 18.82 | 22.28 | 22.28 | 28.00 | 28.00 | 34.39 | 34.39 | 51.58 | 51.58 | 60.49 | 60.49 | 68.32 | 68.32 |
| 1-1/2 | 1-3/4 | 19.55 | | 20.78 | 22.59 | 22.59 | 27.02 | 27.02 | 32.18 | 32.18 | 37.46 | 37.46 | 59.65 | 59.65 | 69.87 | 69.87 | 82.05 | 82.05 |
| 2 | 2 | 27.16 | | | 29.17 | 29.17 | 35.35 | 35.35 | 44.34 | 44.34 | 49.81 | 49.81 | 84.52 | 84.52 | 99.57 | 99.57 | 113.18 | 113.18 |
| 2-1/2 | 2-1/2 | 79.98 | | | | 87.98 | 104.39 | 104.39 | 117.49 | 117.49 | 123.27 | 123.27 | 147.25 | 147.25 | 164.04 | 164.04 | 183.39 | 183.39 |
| 3 | 2-5/8 | 99.57 | | | | 109.60 | 129.34 | 129.34 | 146.33 | 146.33 | 155.39 | 155.39 | 207.99 | 207.99 | 230.80 | 230.80 | 257.10 | 257.10 |
| 3-1/2 | 2-3/4 | | | | | | | | | | | | | | | | | |
| 4 | 2-7/8 | 147.37 | | | | | | 173.61 | 191.06 | 191.06 | 212.04 | 212.04 | 245.89 | 245.89 | 285.18 | 285.18 | 314.73 | 314.73 |

| | | |
|---|---|---|
| 3-1/2 BLK | 2-3/4 | POA |
| 3-1/2 GAL | 2-3/4 | POA |
| 3-1/2 XHBLK | 2-3/4 | POA |