



steel nipples

pl# np 0807

| Pipe Size | Close Length | 1-1/2" | | 2" | | 2-1/2" | | 3" | | 3-1/2" | | 4" | | 4-1/2" | | | |
|--------------|-----------------|--------|-------|------|------|--------|------|------|------|--------|-------|-------|-------|--------|-------|-------|-------|
| | | BLK | GAL | BLK | GAL | BLK | GAL | BLK | GAL | BLK | GAL | BLK | GAL | BLK | GAL | | |
| 1/8" | 3/4" | 1.18 | 1.49 | 1.46 | 2.07 | 1.46 | 2.07 | 1.69 | 2.73 | 1.69 | 2.73 | 2.05 | 3.22 | 2.05 | 3.22 | 3.89 | 5.44 |
| 1/4" | 7/8" | 1.42 | 1.59 | 1.51 | 1.86 | 1.51 | 1.86 | 1.94 | 2.45 | 1.94 | 2.45 | 2.25 | 2.93 | 2.25 | 2.93 | 3.43 | 4.00 |
| 3/8" | 1" | 1.46 | 1.74 | 1.66 | 2.00 | 1.66 | 2.00 | 2.12 | 2.67 | 2.12 | 2.67 | 2.49 | 3.17 | 2.49 | 3.17 | 3.60 | 4.36 |
| 1/2" | 1-1/8" | 1.23 | 1.40 | 1.23 | 1.49 | 1.23 | 1.49 | 1.46 | 1.75 | 1.46 | 1.75 | 1.75 | 2.16 | 1.75 | 2.16 | 2.05 | 2.59 |
| 3/4" | 1-3/8" | 1.40 | 1.71 | 1.51 | 1.85 | 1.51 | 1.85 | 1.71 | 2.06 | 1.71 | 2.06 | 2.12 | 2.66 | 2.12 | 2.66 | 2.66 | 3.18 |
| 1" | 1-1/2" | 2.05 | 2.35 | | | 2.24 | 2.78 | 2.36 | 3.00 | 2.36 | 3.00 | 2.94 | 3.60 | 2.94 | 3.60 | 3.49 | 4.42 |
| 1-1/4" | 1-5/8" | 2.59 | 3.15 | | | 2.93 | 3.42 | 3.12 | 3.72 | 3.12 | 3.72 | 3.69 | 4.42 | 3.69 | 4.42 | 4.42 | 5.47 |
| 1-1/2" | 1-3/4" | 3.22 | 3.70 | | | 3.48 | 3.98 | 3.89 | 4.42 | 3.89 | 4.42 | 4.36 | 5.60 | 4.36 | 5.60 | 5.33 | 6.75 |
| 2" | 2" | 4.40 | 5.20 | | | | | 5.05 | 5.86 | 5.05 | 5.86 | 6.09 | 7.12 | 6.09 | 7.12 | 7.04 | 9.09 |
| 2-1/2" | 2-1/2" | 13.76 | 15.50 | | | | | | | 14.11 | 16.09 | 16.61 | 18.69 | 16.61 | 18.69 | 18.22 | 20.84 |
| 3" | 2-5/8" | 16.33 | 18.60 | | | | | | | 17.76 | 21.13 | 21.04 | 24.81 | 21.04 | 24.81 | 23.21 | 28.91 |
| 4" | 2-7/8" | 24.62 | 27.86 | | | | | | | | | | | | | 28.48 | 33.30 |

| Pipe Size | 5" | | 5-1/2" | | 6" | | 7" | | 8" | | 9" | | 10" | | 11" | | |
|--------------|-----|-------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | BLK | GAL | BLK | GAL | BLK | GAL | BLK | GAL | BLK | GAL | BLK | GAL | BLK | GAL | BLK | GAL | |
| 1/8" | | 3.89 | 5.44 | 4.26 | 6.10 | 4.26 | 6.10 | 5.87 | 8.05 | 5.87 | 8.05 | 6.71 | 9.46 | 6.71 | 9.46 | 6.86 | 10.48 |
| 1/4" | | 3.43 | 4.00 | 4.04 | 4.47 | 4.04 | 4.47 | 6.21 | 7.64 | 6.21 | 7.64 | 7.30 | 8.89 | 7.30 | 8.89 | 8.05 | 9.90 |
| 3/8" | | 3.60 | 4.36 | 4.00 | 4.86 | 4.00 | 4.86 | 7.05 | 7.75 | 7.05 | 7.75 | 7.92 | 9.23 | 7.92 | 9.23 | 8.99 | 10.24 |
| 1/2" | | 2.05 | 2.59 | 2.29 | 2.94 | 2.29 | 2.94 | 4.11 | 5.17 | 4.11 | 5.17 | 4.95 | 6.16 | 4.95 | 6.16 | 5.88 | 7.00 |
| 3/4" | | 2.66 | 3.18 | 3.01 | 3.81 | 3.01 | 3.81 | 5.05 | 6.62 | 5.05 | 6.62 | 5.86 | 7.35 | 5.86 | 7.35 | 6.51 | 8.22 |
| 1" | | 3.49 | 4.42 | 4.12 | 5.02 | 4.12 | 5.02 | 6.74 | 8.38 | 6.74 | 8.38 | 7.88 | 9.58 | 7.88 | 9.58 | 9.04 | 11.16 |
| 1-1/4" | | 4.42 | 5.47 | 5.25 | 6.35 | 5.25 | 6.35 | 8.47 | 10.29 | 8.47 | 10.29 | 10.15 | 12.30 | 10.15 | 12.30 | 11.51 | 14.78 |
| 1-1/2" | | 5.33 | 6.75 | 6.11 | 7.59 | 6.11 | 7.59 | 9.71 | 11.81 | 9.71 | 11.81 | 11.36 | 13.76 | 11.36 | 13.76 | 13.08 | 15.73 |
| 2" | | 7.04 | 9.09 | 8.22 | 10.55 | 8.22 | 10.55 | 13.80 | 17.21 | 13.80 | 17.21 | 16.22 | 20.14 | 16.22 | 20.14 | 18.68 | 23.09 |
| 2-1/2" | | 18.22 | 20.84 | 19.02 | 22.89 | 19.02 | 22.89 | 24.19 | 29.47 | 24.19 | 29.47 | 27.18 | 33.60 | 27.18 | 33.60 | 30.23 | 37.60 |
| 3" | | 23.21 | 28.91 | 25.21 | 30.59 | 25.21 | 30.59 | 34.02 | 41.20 | 34.02 | 41.20 | 38.22 | 47.00 | 38.22 | 47.00 | 42.40 | 52.84 |
| 4" | | 32.51 | 37.34 | 34.78 | 41.29 | 34.78 | 41.29 | 40.13 | 49.27 | 40.13 | 49.27 | 45.71 | 57.09 | 45.71 | 57.09 | 53.58 | 65.00 |

| Pipe Size | 12" | |
|--------------|-------|-------|
| | BLK | GAL |
| 1/8" | 6.86 | 10.48 |
| 1/4" | 8.05 | 9.90 |
| 3/8" | 8.99 | 10.24 |
| 1/2" | 5.88 | 7.00 |
| 3/4" | 6.51 | 8.22 |
| 1" | 9.04 | 11.16 |
| 1-1/4" | 11.51 | 14.78 |
| 1-1/2" | 13.08 | 15.73 |
| 2" | 18.68 | 23.09 |
| 2-1/2" | 30.23 | 37.60 |
| 3" | 42.40 | 52.84 |
| 4" | 53.58 | 65.00 |

PL 0807

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| PIPE SIZE | | 18" | 24" | 30" | 36" | 42" | 48" | 54" | 60" | 72" |
|-----------|-----|--------|--------|--------|--------|-----|--------|-----|--------|--------|
| 1/2" | BLK | 9.19 | 11.98 | 14.06 | 16.58 | | 20.96 | | 25.14 | 30.91 |
| | GAL | 11.28 | 14.51 | 17.17 | 19.81 | | 25.44 | | 31.35 | 37.01 |
| 3/4" | BLK | 11.34 | 14.51 | 16.98 | 20.11 | | 26.78 | | 32.79 | 37.72 |
| | GAL | 13.41 | 17.21 | 21.16 | 24.31 | | 31.76 | | 38.88 | 45.92 |
| 1" | BLK | 14.58 | 19.09 | 21.99 | 26.54 | | 34.66 | | 43.65 | 51.56 |
| | GAL | 17.31 | 22.98 | 26.86 | 30.71 | | 40.70 | | 51.21 | 61.17 |
| 1-1/4" | BLK | 18.56 | 25.03 | 29.54 | 34.82 | | 46.13 | | 57.38 | 68.51 |
| | GAL | 22.80 | 30.54 | 36.09 | 41.63 | | 55.17 | | 68.62 | 84.36 |
| 1-1/2" | BLK | 21.21 | 28.6 | 34.07 | 40.70 | | 50.51 | | 68.65 | 80.89 |
| | GAL | 25.89 | 34.65 | 41.84 | 49.02 | | 65.14 | | 82.59 | 98.40 |
| 2" | BLK | 29.54 | 39.14 | 44.98 | 52.99 | | 69.24 | | 89.07 | 104.39 |
| | GAL | 35.30 | 46.69 | 54.97 | 63.22 | | 82.18 | | 102.69 | 125.11 |
| 2-1/2" | BLK | 54.59 | 60.66 | 81.86 | 91.00 | | 121.34 | | 151.66 | 182.00 |
| | GAL | 67.37 | 75.41 | 101.06 | 113.10 | | 150.81 | | 188.50 | 226.21 |
| 3" | BLK | 76.65 | 85.04 | 114.96 | 127.57 | | 170.09 | | 212.59 | 255.12 |
| | GAL | 94.23 | 105.96 | 141.34 | 164.47 | | 211.91 | | 264.86 | 317.85 |
| 4" | BLK | 91.64 | 103.55 | 137.48 | 155.33 | | 207.10 | | 258.87 | 310.65 |
| | GAL | 114.46 | 130.32 | 171.68 | 195.46 | | 260.64 | | 325.79 | 390.96 |

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