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**IRON PIPE**

**Nominal Insulation Thickness**

| Pipe NPS | 1/2  | 1    | 1 1/2 | 2    | 2 1/2 | 3    | 3 1/2 | 4    |
|----------|------|------|-------|------|-------|------|-------|------|
| 3/8      | 2.0  | 3.0  | 3.5   |      |       |      |       |      |
| 1/2      | 2.0  | 3.0  | 4.0   | 5.0  | 6.5   | 7.5  | 8.5   | 9.5  |
| 3/4      | 2.0  | 3.0  | 4.0   | 5.0  | 6.5   | 7.5  | 8.5   | 9.5  |
| 1        | 2.5  | 3.5  | 4.5   | 5.5  | 6.5   | 7.5  | 8.5   | 9.5  |
| 1 1/4    | 3.0  | 3.5  | 5.0   | 5.5  | 6.5   | 7.5  | 8.5   | 9.5  |
| 1 1/2    | 3.0  | 4.0  | 5.0   | 6.5  | 7.5   | 8.5  | 9.5   | 10.5 |
| 2        | 3.5  | 4.5  | 5.5   | 6.5  | 7.5   | 8.5  | 9.5   | 10.5 |
| 2 1/2    | 4.0  | 5.0  | 6.5   | 7.5  | 8.5   | 9.5  | 10.5  | 11.5 |
| 3        | 4.5  | 5.5  | 6.5   | 7.5  | 8.5   | 9.5  | 10.5  | 11.5 |
| 3 1/2    | 5.0  | 6.5  | 7.5   | 8.5  | 9.5   | 10.5 | 11.5  | 12.5 |
| 4        | 5.5  | 6.5  | 7.5   | 8.5  | 9.5   | 10.5 | 11.5  | 12.5 |
| 4 1/2    | 6.0  | 7.5  | 8.5   | 9.5  | 10.5  | 11.5 | 12.5  | 14.0 |
| 5        | 6.5  | 7.5  | 8.5   | 9.5  | 10.5  | 11.5 | 12.5  | 14.0 |
| 6        | 7.5  | 8.5  | 9.5   | 10.5 | 11.5  | 12.5 | 14.0  | 15.0 |
| 7        | 8.5  | 9.5  | 10.5  | 11.5 | 12.5  | 14.0 | 15.0  | 16.0 |
| 8        | 9.5  | 10.5 | 11.5  | 12.5 | 14.0  | 15.0 | 16.0  | 17.0 |
| 9        | 10.5 | 11.5 | 12.5  | 14.0 | 15.0  | 16.0 | 17.0  | 18.0 |
| 10       | 11.5 | 12.5 | 14.0  | 15.0 | 16.0  | 17.0 | 18.0  | 19.0 |
| 11       | 12.5 | 14.0 | 15.0  | 16.0 | 17.0  | 18.0 | 19.0  | 20.0 |
| 12       | 14.0 | 15.0 | 16.0  | 17.0 | 18.0  | 19.0 | 20.0  | 21.0 |
| 14       | 15.0 | 16.0 | 17.0  | 18.0 | 19.0  | 20.0 | 21.0  | 22.0 |
| 15       | 16.0 | 17.0 | 18.0  | 19.0 | 20.0  | 21.0 | 22.0  | 23.0 |
| 16       | 17.0 | 18.0 | 19.0  | 20.0 | 21.0  | 22.0 | 23.0  | 24.0 |
| 17       | 18.0 | 19.0 | 20.0  | 21.0 | 22.0  | 23.0 | 24.0  | 25.0 |
| 18       | 19.0 | 20.0 | 21.0  | 22.0 | 23.0  | 24.0 | 25.0  | 26.0 |
| 19       | 20.0 | 21.0 | 22.0  | 23.0 | 24.0  | 25.0 | 26.0  | 27.0 |
| 20       | 21.0 | 22.0 | 23.0  | 24.0 | 25.0  | 26.0 | 27.0  | 28.0 |

**COPPER TUBING**

**Nominal Insulation Thickness**

| Tubing NPS | 1/2 | 1   | 1 1/2 | 2    | 2 1/2 | 3    | 3 1/2 | 4    |
|------------|-----|-----|-------|------|-------|------|-------|------|
| 1/2        | 2.0 | 2.5 | 3.5   | 4.5  | 5.5   | 6.5  |       |      |
| 5/8        | 2.0 | 3.0 | 3.5   | 4.5  | 5.5   | 6.5  | 7.5   | 8.5  |
| 7/8        | 2.0 | 3.0 | 4.0   | 5.0  | 6.5   | 7.5  | 8.5   | 9.5  |
| 1 1/8      | 2.0 | 3.0 | 4.0   | 5.0  | 6.5   | 7.5  | 8.5   | 9.5  |
| 1 3/8      | 2.5 | 3.5 | 4.5   | 5.5  | 6.5   | 7.5  | 8.5   | 9.5  |
| 1 5/8      | 2.5 | 3.5 | 5.0   | 5.5  | 6.5   | 7.5  | 8.5   | 9.5  |
| 2 1/8      | 3.0 | 4.0 | 5.0   | 6.5  | 7.5   | 8.5  | 9.5   | 10.5 |
| 2 5/8      | 3.5 | 4.5 | 5.5   | 6.5  | 7.5   | 8.5  | 9.5   | 10.5 |
| 3 1/8      | 4.0 | 5.0 | 6.5   | 7.5  | 8.5   | 9.5  | 10.5  | 11.5 |
| 3 5/8      | 5.0 | 5.5 | 6.5   | 7.5  | 8.5   | 9.5  | 10.5  | 11.5 |
| 4 1/8      | 5.5 | 6.5 | 7.5   | 8.5  | 9.5   | 10.5 | 11.5  | 12.5 |
| 5 1/8      | 6.5 | 7.5 | 8.5   | 9.5  | 10.5  | 11.5 | 12.5  | 14.0 |
| 6 1/8      | 7.5 | 8.5 | 9.5   | 10.5 | 11.5  | 12.5 | 14.0  | 15.0 |

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