

| $\begin{aligned} & 33.0 \\ & 33.34 \end{aligned}$ | 1-5/16 | $\begin{aligned} & 6.714 \\ & 6853 \end{aligned}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & 34.93 \\ & 35.0 \end{aligned}$ | 1-3/8 | $\begin{aligned} & 7.522 \\ & 7.552 \end{aligned}$ | $\begin{array}{\|l} x \\ x \end{array}$ | $\begin{array}{\|l} x \\ x \end{array}$ | X | $\begin{aligned} & x \\ & x \end{aligned}$ | $\begin{array}{\|l} x \\ x \end{array}$ |  |  |
| $\begin{aligned} & 36.0 \\ & 36.51 \end{aligned}$ | 1-7/16 | $\begin{aligned} & 8.000 \\ & 8.264 \end{aligned}$ |  | $\begin{aligned} & x \\ & x \end{aligned}$ |  |  | X | X |  |
| 38.0 |  | 8.902 |  |  |  |  |  |  |  |
| $\begin{aligned} & 38.10 \\ & 39.0 \end{aligned}$ | 1-1/2 | $\begin{aligned} & 8.950 \\ & 9.380 \end{aligned}$ | X | X | X | X | X | X | X |
| $\begin{aligned} & 40.0 \\ & 41.28 \end{aligned}$ | 1-5/8 | $\begin{array}{\|l\|} \hline 9.864 \\ 10.505 \end{array}$ | X | X | X | $\begin{aligned} & \mathrm{x} \\ & \mathrm{x} \end{aligned}$ | $\begin{array}{\|l} x \\ x \end{array}$ |  | X |
| $\begin{aligned} & 42.0 \\ & 44.45 \end{aligned}$ | 1-3/4 | $\begin{array}{\|l} 10.875 \\ 12.181 \end{array}$ | $\begin{aligned} & x \\ & x \end{aligned}$ |  | X | X | X | $\begin{aligned} & x \\ & x \end{aligned}$ | X |
| $\begin{aligned} & 45.0 \\ & 47.63 \end{aligned}$ | 1-7/8 | $\begin{array}{\|l\|} 12.484 \\ 13.986 \end{array}$ | $\begin{array}{\|l} x \\ x \end{array}$ | X | X | $\begin{aligned} & x \\ & x \end{aligned}$ | $\begin{array}{\|l} x \\ x \end{array}$ | X |  |
| $\begin{aligned} & 48.0 \\ & 50.0 \end{aligned}$ |  | $\begin{aligned} & 14.204 \\ & 15.413 \end{aligned}$ | X | X | X | X | X |  | X |
| $\begin{aligned} & 50.80 \\ & 52.00 \end{aligned}$ | 2" | $\begin{array}{\|l\|} 15.910 \\ 16.670 \end{array}$ | X | X | X | X |  |  | X |
| $\begin{aligned} & 53.98 \\ & 55.0 \end{aligned}$ | 2-1/8 | $\begin{array}{\|l\|} 17.964 \\ 18.649 \end{array}$ | $\begin{aligned} & x \\ & x \end{aligned}$ | X |  | $\left\lvert\, \begin{aligned} & x \\ & x \end{aligned}\right.$ |  | X |  |
| $\begin{aligned} & 56.0 \\ & 57.15 \end{aligned}$ | 2-1/4 | $\begin{aligned} & 19.333 \\ & 20.136 \end{aligned}$ |  |  |  |  |  |  |  |
| $\begin{aligned} & 60.0 \\ & 60.33 \end{aligned}$ | 2-3/8 | $\begin{aligned} & 22.194 \\ & 22.439 \end{aligned}$ |  |  | X | X | $\begin{aligned} & x \\ & x \end{aligned}$ | X |  |
| $\begin{aligned} & 63.0 \\ & 63.5 \end{aligned}$ | 2-1/2 | $\begin{array}{\|l\|} 24.470 \\ 24.859 \\ \hline \end{array}$ | X | X |  | X | X |  |  |
| $\begin{aligned} & 65.0 \\ & 66.68 \end{aligned}$ | 2-5/8 | $\begin{array}{\|l\|} 26.047 \\ 27.411 \end{array}$ | X |  | X | X | $\begin{array}{\|l} x \\ x \end{array}$ |  |  |
| $\begin{aligned} & 69.85 \\ & 70.0 \end{aligned}$ | 2-3/4 | $\begin{aligned} & 30.079 \\ & 30.209 \end{aligned}$ | $\begin{aligned} & x \\ & x \end{aligned}$ | X | X | X | $\begin{array}{\|l} \mathrm{x} \\ \mathrm{x} \end{array}$ |  | X |
| $\begin{aligned} & 75.0 \\ & 76.20 \end{aligned}$ | 3" | $\begin{array}{\|l\|} 34.678 \\ 35.797 \end{array}$ | $\begin{aligned} & x \\ & x \end{aligned}$ | $\begin{aligned} & x \\ & x \end{aligned}$ | X | $\begin{array}{\|l} x \\ x \end{array}$ | $\begin{array}{\|l} x \\ x \end{array}$ | X |  |
| $\begin{aligned} & 80.0 \\ & 82.55 \end{aligned}$ | 3-1/4 | $\begin{aligned} & 39.456 \\ & 42.011 \end{aligned}$ | $\begin{aligned} & x \\ & x \end{aligned}$ | X | X | X | $\begin{array}{\|l} x \\ x \end{array}$ |  |  |
| $\begin{aligned} & 85.0 \\ & 88.90 \end{aligned}$ | 3-1/2 | $\begin{aligned} & 44.542 \\ & 48.723 \end{aligned}$ | $\begin{aligned} & x \\ & x \end{aligned}$ | X |  | X | X |  |  |
| $\begin{aligned} & 90.0 \\ & 95.0 \end{aligned}$ |  | $\begin{array}{\|l\|} 49.937 \\ 55.639 \end{array}$ | $\begin{aligned} & x \\ & x \end{aligned}$ | $\begin{aligned} & x \\ & x \end{aligned}$ | X | $\begin{aligned} & x \\ & x \end{aligned}$ | $\begin{array}{\|l} x \\ x \end{array}$ |  |  |
| $\begin{aligned} & 95.25 \\ & 100.00 \end{aligned}$ | 3-3/4 | $\begin{aligned} & 55.932 \\ & 61.650 \end{aligned}$ | $\begin{aligned} & x \\ & x \end{aligned}$ | X | X | X | $\begin{array}{\|l} x \\ x \end{array}$ |  |  |
| $\begin{aligned} & 101.60 \\ & 105.0 \end{aligned}$ | 4" | $\begin{aligned} & 63.639 \\ & 67.970 \end{aligned}$ | $\begin{aligned} & x \\ & x \end{aligned}$ | X |  | X | X |  |  |
| $\begin{aligned} & 107.95 \\ & 110.0 \end{aligned}$ | 4-1/4 | $\begin{array}{\|l} 71.842 \\ 74.597 \end{array}$ | $\begin{aligned} & x \\ & x \end{aligned}$ | X |  |  | X |  |  |
| $\begin{aligned} & 114.30 \\ & 1150 \end{aligned}$ | 4-1/2 | $\begin{array}{\|l} 80.543 \\ 81.532 \end{array}$ | $\begin{aligned} & x \\ & x \end{aligned}$ |  |  | X | X |  |  |
| $\begin{aligned} & 120.0 \\ & 120.65 \end{aligned}$ | 4-3/4 | $\begin{array}{\|l} 88.776 \\ 89.740 \end{array}$ | X | X |  |  |  |  |  |
| $\begin{aligned} & 125.0 \\ & 127.00 \end{aligned}$ |  | $\begin{aligned} & 96.330 \\ & 99.435 \end{aligned}$ |  |  |  |  |  |  |  |
| $\begin{aligned} & 130.00 \\ & 133.35 \end{aligned}$ | 5-1/4 | $\begin{aligned} & 104.189 \\ & 109.627 \end{aligned}$ |  |  |  | X |  |  |  |
| $\begin{aligned} & 135.00 \\ & 139.70 \end{aligned}$ | 5-1/2 | $\begin{aligned} & 112.360 \\ & 120.317 \\ & \hline \end{aligned}$ | X |  |  |  |  |  |  |
| $\begin{aligned} & 140.00 \\ & 145.00 \end{aligned}$ |  | $\begin{aligned} & 120.834 \\ & 129.620 \end{aligned}$ | x |  |  |  |  |  |  |
| $\begin{aligned} & 146.05 \\ & 150.00 \end{aligned}$ | 5-3/4 | $\begin{aligned} & 131.503 \\ & 138.713 \end{aligned}$ |  |  |  |  |  |  |  |
| $\begin{aligned} & 152.40 \\ & 155.00 \end{aligned}$ | 6" | $\begin{aligned} & 143.187 \\ & 148.114 \end{aligned}$ | X | X |  |  |  |  |  |
| $\begin{aligned} & 160.00 \\ & 165.00 \end{aligned}$ |  | $\begin{aligned} & 157.824 \\ & 167.842 \end{aligned}$ | X |  |  |  |  |  |  |



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