US Standard Wrench Sizes

| Bolt Diameter | Head and Wrench Size |  |
| :---: | :---: | :---: |
|  | Hex Bolt <br> Lag Bolt <br> Square Bolt | Heavy Hex Bolt |
| $\# 6$ | $1 / 4^{\prime \prime}$ | - |
| $\# 8$ | $1 / 4^{\prime \prime}$ | - |
| $\# 10$ | $5 / 16^{\prime \prime}$ | - |
| $\# 12$ | $5 / 16^{\prime \prime}$ | - |
| $1 / 4^{\prime \prime}$ | $7 / 16^{\prime \prime}$ or $3 / 8^{\prime \prime}$ | - |
| $5 / 16^{\prime \prime}$ | $1 / 2^{\prime \prime}$ | - |
| $3 / 8^{\prime \prime}$ | $9 / 16^{\prime \prime}$ | - |
| $7 / 16^{\prime \prime}$ | $5 / 8^{\prime \prime}$ | - |
| $1 / 2^{\prime \prime}$ | $3 / 4^{\prime \prime}$ | $7 / 8^{\prime \prime}$ |
| $9 / 16^{\prime \prime}$ | $13 / 16^{\prime \prime}$ | - |
| $5 / 8^{\prime \prime}$ | $15 / 16^{\prime \prime}$ | $1-1 / 16^{\prime \prime}$ |
| $3 / 4^{\prime \prime}$ | $1-1 / 8^{\prime \prime}$ | $1-1 / 4^{\prime \prime}$ |
| $7 / 8^{\prime \prime}$ | $1-5 / 16^{\prime \prime}$ | $1-7 / 16^{\prime \prime}$ |
| $1 \prime \prime$ | $1-1 / 2^{\prime \prime}$ | $1-5 / 8^{\prime \prime}$ |
| $1-1 / 8^{\prime \prime}$ | $1-11 / 16^{\prime \prime}$ | $1-13 / 16^{\prime \prime}$ |
| $1-1 / 4^{\prime \prime}$ | $1-7 / 8^{\prime \prime}$ | $2 \prime \prime$ |

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