## TAB WELD NUTS

| Size | Width | Thickness | Length | Pilot Diameter | Pilot Height | Center of Pilot Hole to Outside of Rounded Edge | Pilot Hole |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 6-32 | $\begin{aligned} & .453 \\ & .433 \end{aligned}$ | $\begin{aligned} & .098 \\ & .088 \end{aligned}$ | $\begin{aligned} & .640 \\ & .610 \end{aligned}$ | $\begin{aligned} & .198 \\ & .178 \end{aligned}$ | $\begin{aligned} & .042 \\ & .025 \end{aligned}$ | $\begin{array}{r} .202 \\ .172 \end{array}$ | . 203 |
| 8-32 | $\begin{aligned} & .453 \\ & .433 \end{aligned}$ | $\begin{aligned} & .098 \\ & .088 \end{aligned}$ | $\begin{array}{r} .640 \\ .610 \end{array}$ | $\begin{aligned} & .213 \\ & .193 \end{aligned}$ | $\begin{aligned} & .042 \\ & .025 \end{aligned}$ | $\begin{aligned} & .202 \\ & .172 \end{aligned}$ | . 219 |
| 10-24 | $\begin{aligned} & .453 \\ & .433 \end{aligned}$ | $\begin{aligned} & .098 \\ & .088 \end{aligned}$ | $\begin{array}{r} .640 \\ .610 \end{array}$ | $\begin{array}{r} .244 \\ .224 \end{array}$ | $\begin{aligned} & .042 \\ & .025 \end{aligned}$ | $\begin{aligned} & .202 \\ & .172 \end{aligned}$ | . 250 |
| 10-32 | $\begin{array}{r} .453 \\ .433 \end{array}$ | $\begin{aligned} & .098 \\ & .088 \end{aligned}$ | $\begin{array}{r} .640 \\ .610 \end{array}$ | $\begin{aligned} & .244 \\ & .224 \end{aligned}$ | $\begin{array}{r} .042 \\ .025 \end{array}$ | $\begin{aligned} & .202 \\ & .172 \end{aligned}$ | . 250 |
| 1/4-20 | $\begin{aligned} & .520 \\ & .495 \end{aligned}$ | $\begin{aligned} & .130 \\ & .120 \end{aligned}$ | $\begin{aligned} & .827 \\ & .797 \end{aligned}$ | $\begin{aligned} & .307 \\ & .287 \end{aligned}$ | $\begin{aligned} & .062 \\ & .045 \end{aligned}$ | $\begin{aligned} & .265 \\ & .235 \end{aligned}$ | 312 |
| 1/4-28 | $\begin{aligned} & 520 \\ & .495 \end{aligned}$ | $\begin{aligned} & .130 \\ & .120 \end{aligned}$ | $\begin{aligned} & .827 \\ & .797 \end{aligned}$ | $\begin{aligned} & .307 \\ & .287 \end{aligned}$ | $\begin{aligned} & .062 \\ & .045 \end{aligned}$ | $\begin{aligned} & .265 \\ & .235 \end{aligned}$ | . 312 |
| 5/16-18 | $\begin{aligned} & .655 \\ & .620 . \end{aligned}$ | $\begin{aligned} & .145 \\ & .135 \end{aligned}$ | $\begin{aligned} & .999 \\ & .969 \end{aligned}$ | $\begin{aligned} & .369 \\ & .349 \end{aligned}$ | $\begin{aligned} & .092 \\ & .075 \end{aligned}$ | $\begin{aligned} & .296 \\ & .266 \end{aligned}$ | . 375 |
| 5/16-24 | $\begin{aligned} & .655 \\ & 620 \end{aligned}$ | $\begin{array}{r} .145 \\ .135 \end{array}$ | $\begin{array}{r} .999 \\ .969 \end{array}$ | $\begin{array}{r} .369 \\ .349 \end{array}$ | $\begin{array}{r} .092 \\ .075 \end{array}$ | $\begin{aligned} & .296 \\ & .266 \end{aligned}$ | 375 |
| 3/8-16 | $\begin{array}{r} .655 \\ .620 \end{array}$ | $\begin{aligned} & .145 . \\ & .135 \end{aligned}$ | $\begin{aligned} & 1.140 \\ & 1.110 \end{aligned}$ | $\begin{aligned} & .448 \\ & .428 \end{aligned}$ | $\begin{aligned} & .102 \\ & .085 \end{aligned}$ | $\begin{array}{r} .359 \\ .329 \end{array}$ | . 453 |
| 3/8-24 | $\begin{array}{r} .655 \\ .620 \end{array}$ | $\begin{aligned} & .145 \\ & .135 \end{aligned}$ | $\begin{aligned} & 1.140 \\ & 1.110 \end{aligned}$ | $\begin{array}{r} .448 \\ .428 \end{array}$ | $\begin{aligned} & .102 \\ & .085 \end{aligned}$ | $\begin{array}{r} .359 \\ .329 \end{array}$ | . 453 |

