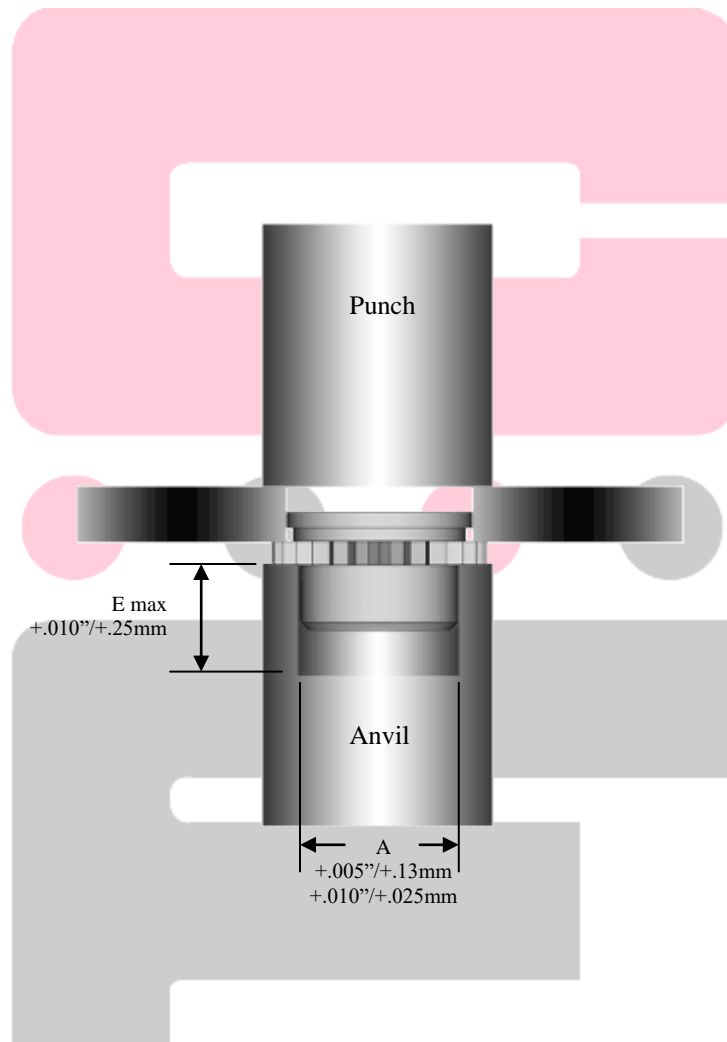


- Punch or drill properly sized mounting hole in sheet. Do not perform any secondary operations such as deburring.
- Place shank of nut into mounting hole, preferably the punch side.
- With punch and anvil surfaces parallel, apply squeezing force until knurled collar is flush with top of sheet for sheets .060"/1.5mm thick and up, or until shank is flush with the bottom of sheet for sheets .040/1mm to .060"/1.5 mm thick for type CFE/CFEO.



In applications for sheet thicknesses between the two ranges use the fastener with the larger “D” dimension. For example, if you want a #4-40 thread and your sheet thickness is between .045/1.14 mm and .059/1.49 mm, you should use type CFE or CFEX. This is not recommended installation practice, but in this case if it is necessary, you should install the fastener so that the bottom of the shank is flush with the underside of the sheet (instead of having the top of the knurled collar flush with the top of the sheet). When this method is used, care must be taken to protect the fastener against crushing which would damage the threads. This method will also result in reduced push-out and torque-out values