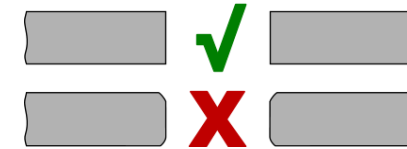
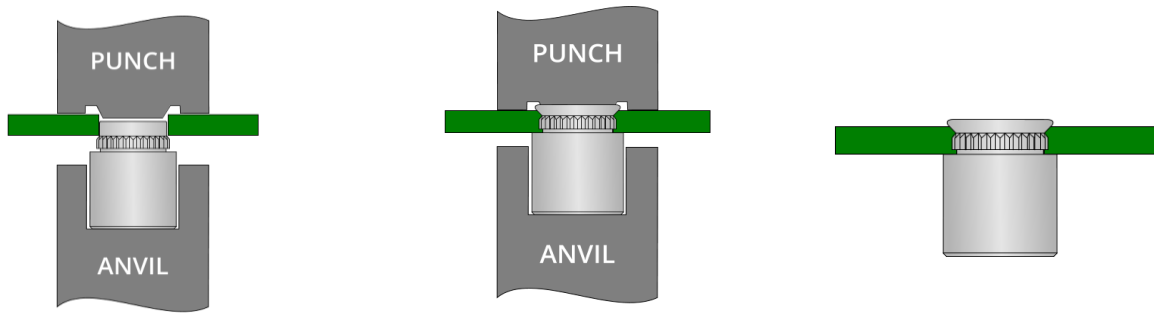


## Broaching Flared Mounting Standoff Installation Guide



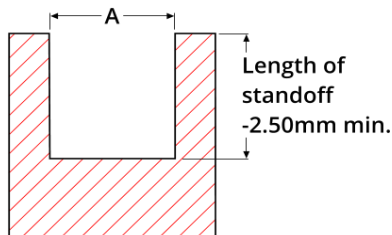
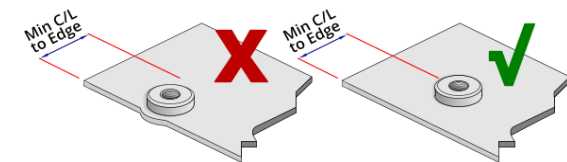
Do Not Remove Any Extra Material  
OR Chamfer The Hole This Could  
Result In Improper Installation  
OR Reduce Performance

### Prepare The Specified Hole In The Panel

- Place The Fastener In The Anvil With The Shank Facing Up As In The Above Diagram
- Locate The Panel Mounting Hole Over The Shank Of The Fastener
- Ensure The Panel Is Held Level, Apply Parallel Squeezing Force Until The Shoulder Of The Fastener Is Seated Against The Panel And The Spigot Is Flared
- Do Not Over Squeeze The Fastener Into The Panel As This Will Result In Defprmtion And Damage

### When Installing Pay Attention To Mimimum Hole Centreline To Edge Linitations

- Installing To Close To An Edge Or Bend Could Result In Improper Performance
- Minimum Centreline To Edge Dimension Shown For Each Fastener Apply To One Edge Only
- Applying This Distance Over Multiple Sides Will Result In Significant Panel Distortion Unless The Panel Edges Are Supported During Installation



| Thread Code | A<br>+ / - 0.05 |
|-------------|-----------------|
| M3          | 5.79            |
| M4          | 8.97            |

HRB (Rockwell Hardness B Scale)  
Ensure That You Are Installing Into A  
Panel That Is At Or Below The  
Published Maximum Hardness For  
The Fastener.