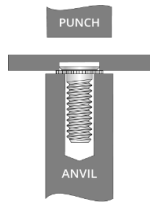


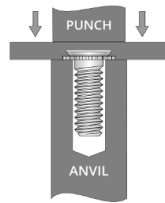
## Self Clinch Concealed Head Stud Installation Guide

1

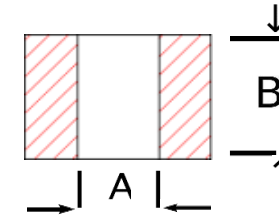
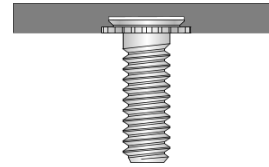


First Mill The Recommended Blind Hole Diameter In The Panel To The Correct Depth  
Place The Fastener In To The Anvil Then  
Locate The Hole Over The Shank Of The Fastener

2



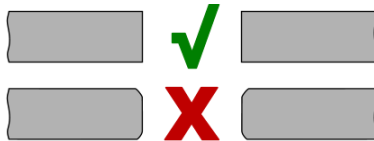
With The Panel Level  
Apply A Parallel Squeezing Force Until The Knurled Collar Is Installed Flush To The Panel Surface. Do Not Over Squeeze The Fastener In To Panel As This Will Result In Panel Deformation



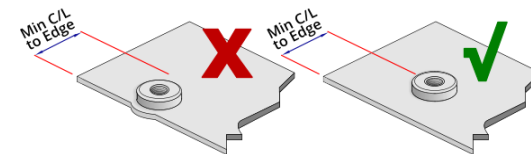
Length Of Stud  
+ 6.35m/m Min

Anvil Dimensions

Thread Size	A
	0.08
M3	3.40
M4	4.40
M5	5.40



Do Not Remove Burr Or Chamfer The Hole As This Could Result In Improper Installation Or Reduce Performance



Ensure That Attention Is Paid To The Minimum Hole Centreline To Edge Dimension For Each Fastener. Installing Too Close To An Edge Or Bend Could Result In Improper Installation Or Reduced Performance.  
Minimum Centreline To Edge Dimensions Shows Each Fastener And Applies To One Edge Only. If This Distance Is Applied On Multiple Sides There Will Be Significant Panel Distortion Unless The Panel Edges Are Supported During Installation.