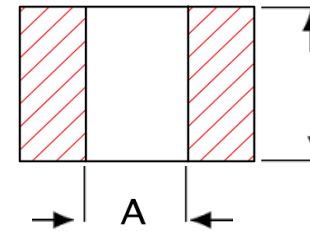
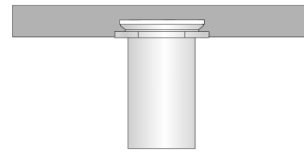
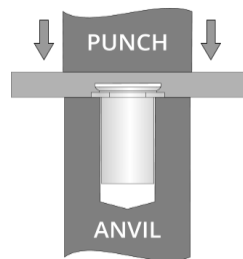
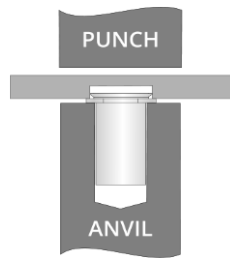


Self Clinch Concealed Head Standoff Installation Guide



Length Of Standoff
+ 6.35mm Minimum

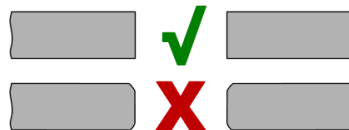
Anvil Dimensions	
Thread Size	A
M3	4.33
M4	6.36
M5	7.50
M6	9.13

First Mill Correct Hole Diameter And Depth In The Panel (See Data Sheet For Dimensions)

Place The Fastener In To The Anvil Then Locate The Hole Over The Shank Of The Fastener

With Panel Held Level Apply A Parallel Squeezing Force Until The Collar Is Installed Flush To The Panel Surface

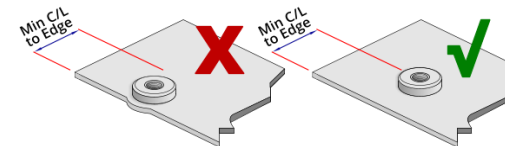
Do Not Over Squeeze The Fastener In To The Panel This Will Result In Panel Deformation



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

HRB (Rockwell Hardness B Scale)
Ensure That You Are Installing Into A Panel That Is Ductile And At OR Below The Published Maximum Recommended Hardness For The Fastener

The Self Clinching Concealed Head Standoffs Provide Strong Captivated Female Threads In Panels As Thin As 1.60mm The Fastener Has Excellent Pull-out And Torque-out Characteristics Installed Into A Blind Milled Hole It Leaves The Underside Of The Panel Intact.



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