

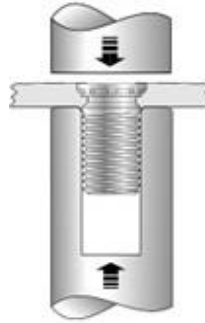
Self Clinch Flush Head Stud Installation

1



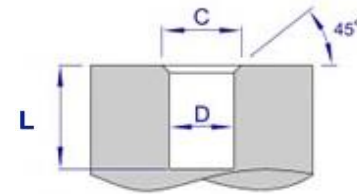
Punch Or Drill Hole To Specified Diameter
Seat Stud Squarely in The Mating Hole
(DO NOT Deburr The Hole)

2



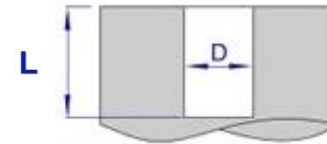
Press Stud Into Sheet / Panel
Until Head Is Installed Flush
To The Sheet / Panel

Anvil Configuration For
Sheet Thickness Up To 1.5mm



$L = \text{Length Of Stud} + 3.2\text{mm}$

Anvil Configuration For
Sheet Thickness Greater Than 1.51mm



$L = \text{Length Of Stud} + 3.2\text{mm}$

Thread	D +0.08	C +0.1	Panel Thickness
M2.5	2.53	3.1	1.50mm Thickness And Below
		N/R	1.51mm Thickness And Above
M3	3.03	3.6	1.50mm Thickness And Below
		N/R	1.51mm Thickness And Above
M3.5	3.53	4.1	1.50mm Thickness And Below
		N/R	1.51mm Thickness And Above
M4	4.03	4.6	1.50mm Thickness And Below
		N/R	1.51mm Thickness And Above
M5	5.03	5.6	1.50mm Thickness And Below
		N/R	1.51mm Thickness And Above
M6	6.03	6.6	2.40mm Thickness And Below
		N/R	2.41mm Thicknees And Above
M8	8.03	N/R	2.41mm Thicknees And Above
		N/R	Not Required