



**Data sheet for Metric Self-Clinching Flush Head Taper Pins**

Pin Dia Ød	Min Sheet Thickness	T Max	ØD +/- 0.4	Hole Size +0.08 -0.00	Min hole distance center to sheet edge
3mm	1.00	2.30	5.20	3.50	6.40
4mm	1.00	2.30	6.10	4.50	7.10
5mm	1.00	2.30	7.20	5.50	7.60
6mm	1.00	2.30	8.15	6.50	7.90

Pin Lengths	Pin Dia	Length (L) + / - 0.4				
	3mm	8	10	12	16	20
4mm	8	10	12	16	20	
5mm	-	10	12	16	20	
6mm	-	10	12	126	20	

Flush Head Taper Pins are made to order only

**Material**

300 series Stainless Steel (A2)

**Material hardness limitations for Self-Clinching Flush Head Taper Pins**

300 Series Stainless Steel Clinch Studs: 70HRB,

Stainless Steel parts will not normally install successfully into Stainless Steel sheet.

