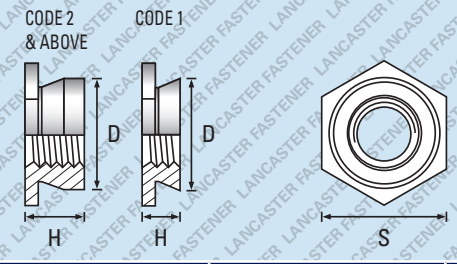
Self-Clinching Fasteners

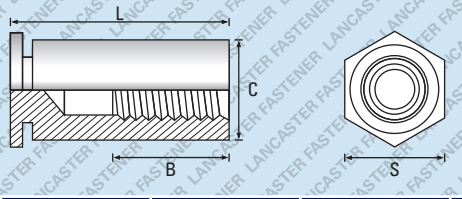


Clinch Flush Nuts

	THREAD & PITCH	CODE	D MAX	S WIDTH A/F Nom	h MAX	MINIMUM REC. SHEET THICKNESS	HOLE SIZE + 0.08 - 0.00	MINIMUM DISTANCE TO EDGE OF SHEET
METRIC (DIMENSIONS IN 'mm')	M2.5 0.45	- 1	4.35	4.8	1.5	1.5	4.4	6.0
		- 2			2.3	2.4		
	M3 0.5	- 1	4.35	4.8	1.5	1.5	4.4	6.0
		- 2			2.3	2.4		
	M3 Alt* 0.6	- 1	5.35	6.4	1.5	1.5	5.4	6.5
		- 2			2.3	2.4		
	M3.5 0.6	- 1	5.35	6.4	1.5	1.5	5.4	6.5
		- 2			2.3	2.4		
	M4 0.7	- 1	7.35	7.9	1.5	1.5	7.4	7.2
		- 2			2.3	2.4		
	M5 0.8	- 1	7.85	8.7	1.5	1.5	7.9	8.0
		- 2			2.3	2.4		
	M6 1.0	- 3	8.70	9.5	3.1	3.2	8.75	8.8
		(- 4)			3.9	4.0		

Stainless Steel Clinch Flush Nuts are suitable for use in sheet steel with a maximum hardness of HRB70.

Clinch Blind Stand Offs



	THREAD & PITCH	C + 0.0 - 0.13	S WIDTH A/F Nom	LENGTH IN mm + / - 0.20										MINIMUM REC. SHEET THICKNESS	HOLE SIZE + 0.08 - 0.00	MINIMUM DISTANCE TO EDGE OF SHEET
	LENGTH CODES			6	8	10	12	14	16	18	20	22	25			
METRIC (DIMENSIONS IN 'mm')	M3 0.5	4.18	4.8	6	8	10	12	14	16	18	20	22	25	1.0	4.2	6
	M3 Alt 0.5	5.39	6.4	6	8	10	12	14	16	18	20	22	25	1.0	5.4	6.8
	M4 0.7	7.10	7.9	6	8	10	12	14	16	18	20	22	25	1.3	7.2	8
	M5 0.8	7.10	7.9	6	8	10	12	14	16	18	20	22	25	1.3	7.2	8

LENGTH (mm)	6	8	10	12	14	16	18	20	22	25
B' Dim. (min)	n/a	4		5	6.5		9.5			

Steel Clinch Blind Stand Offs are suitable for use in sheet steel with a maximum hardness of HRB70.
Stainless Steel Clinch Blind Stand Offs are suitable for use in sheet steel with a maximum hardness of HRB70.
For Sheet Steel with a greater hardness, Rivet Bushes are recommended.

E. & O. E.
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