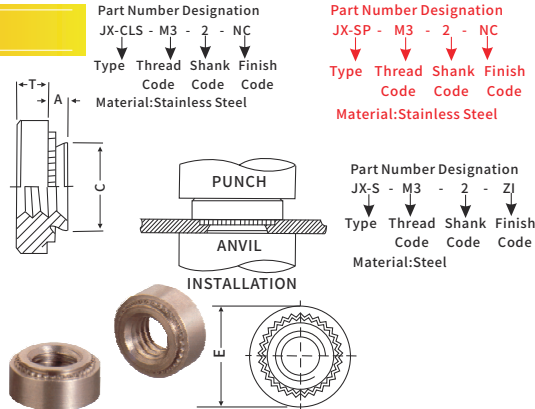


JX Fasteners for Metal Sheets and Panels Series

SELF-CLINCHING NUTS



All dimensions are in millimeters

THREAD SIZE X PITCH	TYPE		THREAD CODE	SHANK CODE	A MAX.	MIN. SHEET THICKNESS	HOLE SIZE IN SHEET +0.08	C MAX.	E ±0.25	T ±0.1	
	STEEL	STAINLESS STEEL									
M2x0.4	JX-S	JX-CLS	M2	0	0.76	0.8-1	4.25	4.22	6.35	1.5	
					1	0.97					1
					2	1.37					1.4
M2.5x0.45	JX-S	JX-CLS	M2.5	0	0.76	0.8-1	4.25	4.22	6.35	1.5	
					1	0.97					1
					2	1.37					1.4
M3x0.5	JX-S	JX-CLS	M3	0	0.76	0.8-1	4.25	4.22	6.35	1.5	
					1	0.97					1
					2	1.37					1.4
M3.5x0.6	JX-S	JX-CLS	M3.5	0	0.76	0.8-1	4.75	4.73	7	1.5	
					1	0.97					1
					2	1.37					1.4
M4x0.7	JX-S	JX-CLS	M4	0	0.76	0.8-1	5.4	5.38	8	2	
					1	0.97					1
					2	1.37					1.4
M5x0.8	JX-S	JX-CLS	M5	0	0.76	0.8-1	6.4	6.38	9	2	
					1	0.97					1
					2	1.37					1.4
M6x1	JX-S	JX-CLS	M6	0	1.15	1.2	8.75	8.72	11	4.08	
					1	1.37					1.4
					2	2.21					2.3
M8x1.25	JX-S	JX-CLS	M8	1	1.37	1.4	10.5	10.47	12.7	5.47	
					2	2.21					2.3
					2	3.05					3.18
M10x1.5	JX-S	JX-CLS	M10	1	2.21	2.31	14	13.97	17	7.48	
					2	3.05					3.18

All dimensions are in millimeters

THREAD SIZE X PITCH	TYPE		THREAD CODE	SHANK CODE	A MAX.	MIN. SHEET THICKNESS	HOLE SIZE IN SHEET +0.08	C MAX.	E ±0.25	T ±0.25	
	STEEL	STAINLESS STEEL									
M3X0.5	JX-SP	M3	M3	0	0.76	0.8-1	4.25	4.22	6.36	1.5	
					1	0.97					1.01-1.39
					2	1.37					1.4MIN
M4X0.7	JX-SP	M4	M4	0	0.76	0.8-1	5.4	5.38	7.9	2	
					1	0.97					1.01-1.39
					2	1.37					1.4MIN
M5X0.8	JX-SP	M5	M5	0	0.76	0.8-1	6.4	6.38	8.7	2	
					1	0.97					1.01-1.39
					2	1.37					1.4MIN
M6X1	JX-SP	M6	M6	1	1.37	1.4MIN	8.75	8.72	11.1	4.1	

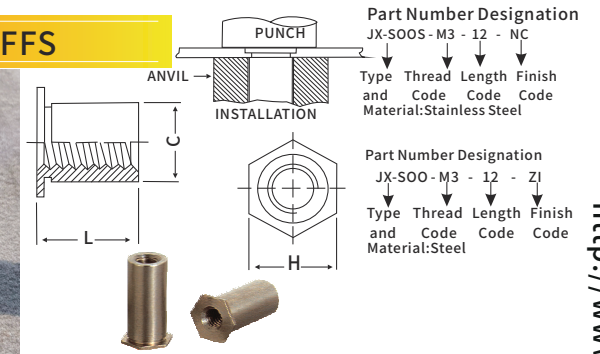
Remark: We only show part of the specifications, we can also produce various sizes according to the customer's requirements

JX Fasteners for Metal Sheets and Panels Series

All dimensions are in millimeters

METRIC	THREAD SIZE	TYPE		Thread Code	Shank Code	A Max.	Min. Sheet Thickness	HOLE SIZE IN SHEET +0.08	C Max.	E ±0.25	T ±0.25
		Aluminum	Steel								
M2X0.4	JX-CLA	M2	M2	M2	1	0.98	1	4.25	4.22	6.3	1.5
						2	1.38				
M3X0.5	JX-CLA	M3	M3	M3	1	0.98	1	4.75	4.73	6.3	2
						2	1.38				
M3.5X0.6	JX-CLA	M3.5	M3.5	M3.5	1	0.98	1	5.4	5.38	7.1	2
						2	1.38				
M4X0.7	JX-CLA	M4	M4	M4	1	0.98	1	6	5.97	7.9	3
						2	1.38				
M5X0.8	JX-CLA	M5	M5	M5	1	0.98	1	7.5	7.47	9.5	3.8
						2	1.38				
M6X1	JX-CLA	M6	M6	M6	1	1.38	1.4	8.75	8.72	11.05	4.08
						2	2.21				

THRU-HOLE STANDOFFS



These standoffs, which use the proven self-clinching design, install with a squeeze in properly sized round holes - and become permanently mounted on the thin sheet. Thru-hole threaded standoffs are installed with their heads flush with one surface of the mounting sheet.

Remark: Through hole through thread

All dimensions are in inches

UNIFIED	THREAD SIZE	TYPE		Thread Code	LENGTH "L" +.002/-0.005 LENGTH CODE IN 32NDS OF AN INCH	MIN. SHEET THICKNESS	HOKE SIZE IN SHEET +.003	C -.005	H NOM
		Steel	Stainless Steel						
	.112--40 (#4--40)	JX-SOO	JX-SOOS	440	4 6 8 10 12 14 16	.040	.166	.165	.187
						.040	.213	.212	.250
						.040	.213	.212	.250
	.138--32 (#6--32)	JX-SOO	JX-SOOS	832		.050	.281	.280	.315
						.050	.281	.280	.315
						.050	.281	.280	.315
.190--32 (#10-32)	JX-SOO	JX-SOOS	032	.050	.281	.280	.315		
				.050	.281	.280	.315		

All dimensions are in millimeters

METRIC	THREAD SIZE	TYPE		Thread Code	Length "L" +0.05/-0.13 Lebgh Code in mm	MIN. SHEET THICKNESS	HOKE SIZE IN SHEET +0.08	C -0.13	H NOM
		Steel	Stainless Steel						
	M3X0.5	JX-SOO	JX-SOOS	M3	4 6 7 8 9 10 12	1	4.2	4.19	4.75
						1	5.4	5.38	6.35
						1	6.0	5.95	7
	M4X0.7	JX-SOO	JX-SOOS	M4		1.3	7.2	7.11	8
						1.3	7.2	7.11	8
						1.3	8.75	8.72	10

Remark: We only show part of the specifications, we can also produce various sizes according to the customer's requirements