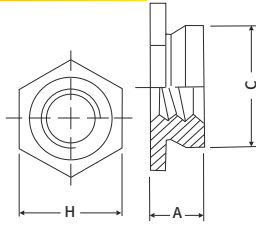


# Fasteners for Metal Sheets and Panels Series

## FLUSH NUTS

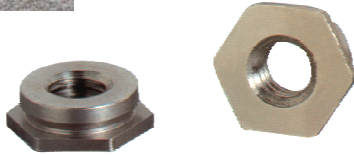
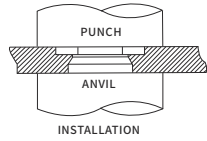


Part Number Designation  
**JX-FS - M3 - 2 - NC**  
 ↓ ↓ ↓ ↓  
 Type Thread Shank Finish  
 Code Code Code Code

Material:Stainless steel

Part Number Designation  
**JX-F - M3 - 2 - ZI**  
 ↓ ↓ ↓ ↓  
 Type Thread Shank Finish  
 Code Code Code Code

Material:Carbon steel



All dimensions are in inches

UNIFIED	Thread Size	Type		Thread Code	Shank Code	A Max.	Sheet Thickness	Hole Size in Sheet +.003	C Max.	H Nom.
		Carbon Steel	Stainless Steel							
.086-.56 (#2-56)	JX-F	JX-FS	256	1	.060	.060-.090	.172	.171	.187	
				2	.090	.091-up				
.122-.40 (#4-40)	JX-F	JX-FS	440	1	.060	.060-.090	.172	.171	.187	
				2	.090	.091-up				
.138-.32 (#6-32)	JX-F	JX-FS	632	1	.060	.060-.090	.213	.212	.250	
				2	.090	.091-up				
.164-.32 (#8-32)	JX-F	JX-FS	832	1	.060	.060-.090	.290	.289	.315	
				2	.090	.091-up				
.190-.32 (#10-32)	JX-F	JX-FS	032	1	.060	.060-.090	.312	.311	.354	
				2	.090	.091-up				
.250-.20 (1/4-20)	JX-F	JX-FS	0420	3	.120	.125-.155	.344	.343	.375	
				4	.151	.156-.186				
				5	.182	.187-up				

All dimensions are in millimeters

METRIC	Thread Size X Pitch	Type		Thread Code	Shank Code	A Max.	Sheet Thickness	Hole Size in Sheet +0.08	C Max.	H Nom.
		Carbon Steel	Stainless Steel							
M2x0.4	JX-F	JX-FS	M2	1	1.5	1.5-2.3	4.4	4.34	4.75	
				2	2.3	2.23-up				
M2.5x0.45	JX-F	JX-FS	M2.5	1	1.5	1.5-2.3	4.4	4.34	4.75	
				2	2.3	2.23-up				
M3x0.5	JX-F	JX-FS	M3	1	1.5	1.5-2.3	4.4	4.34	4.75	
				2	2.3	2.23-up				
M4x0.7	JX-F	JX-FS	M4	1	1.5	1.5-2.3	7.4	7.34	8.0	
				2	2.3	2.23-up				
M5x0.8	JX-F	JX-FS	M5	1	1.5	1.2-2.3	7.9	7.87	9.0	
				2	2.3	2.23-up				
M6x1.0	JX-F	JX-FS	M6	3	3.1	3.2-3.9	8.75	8.71	9.5	
				4	3.9	4.0-4.9				
				5	4.7	4.72-up				

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

# Fasteners for Metal Sheets and Panels Series

## FLARE-IN NUTS



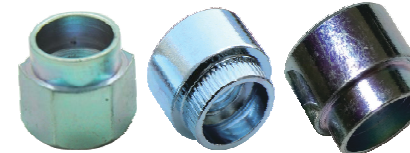
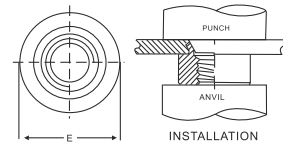
Part Number Designation  
**JX-ZS - M3 - 2 - ZI**  
 ↓ ↓ ↓ ↓  
 Type Thread Shank Finish  
 Code Code Code Code

Material:Carbon steel

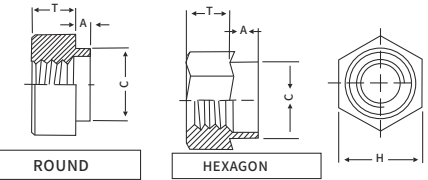
Hexagon-NZS

Part Number Designation  
**JX-ZS - M3 - 2 - NC**  
 ↓ ↓ ↓ ↓  
 Type Thread Shank Finish  
 Code Code Code Code

Material:Stainless steel



Round Type Knurled  
 Round Type NO Knurling



All dimensions are in millimeters

ROUND Type

METRIC	Thread Size x Pitch	Type			Thread Code	Shank Code	A ±0.1	Min. Sheet Thickness	Hole Size in Sheet +0.08	C Max.	E ±0.25	T ±0.25
		Steel	Stainless Steel	Brass								
M3x0.5	JX-Z	JX-ZS	JX-ZB	M3	1.2	1.2	1.2	5	4.98	7	3	
					1.5	1.5	1.5					
					2	2	2					
M4x0.7	JX-Z	JX-ZS	JX-ZB	M4	1.2	1.2	1.2	6	5.98	8	4	
					1.5	1.5	1.5					
					2	2	2					
M5x0.8	JX-Z	JX-ZS	JX-ZB	M5	2	2	2	8	7.95	10	5	
					3	3	3					
M6x1	JX-Z	JX-ZS	JX-ZB	M6	2	2	2	9	8.98	11	6	
					3	3	3					
M8x1.25	JX-Z	JX-ZS	JX-ZB	M8	2	2	2	11	10.98	13	6	
					3	3	3					

Hexagon Type

METRIC	Thread Size x Pitch	Type			Thread Code	Shank Code	A ±0.1	Min. Sheet Thickness	Hole Size in Sheet +0.08	C Max.	H ±0.25	T ±0.25
		Steel	Stainless Steel	Brass								
M3x0.5	JX-NZ	JX-NZS	JX-NZB	M3	1.5	1.5	1.5	5	4.98	6	3	
					2	2	2					
M4x0.7	JX-NZ	JX-NZS	JX-NZB	M4	1.5	1.5	1.5	6	5.98	7	4	
					2	2	2					
					3	3	3					
M5x0.8	JX-NZ	JX-NZS	JX-NZB	M5	2	2	2	8	7.95	9	5	
					3	3	3					
M6x1	JX-NZ	JX-NZS	JX-NZB	M6	2	2	2	9	8.98	10	6	
					3	3	3					
					4	4	4					
M8x1.25	JX-NZ	JX-NZS	JX-NZB	M8	3	3	3	11	10.98	12.7	6	
					4	4	4					
					5	5	5					
					6	6	6					

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