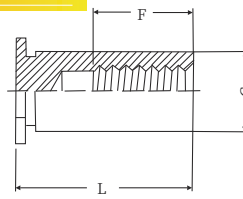


# Fasteners for Metal Sheets and Panels Series

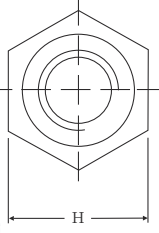
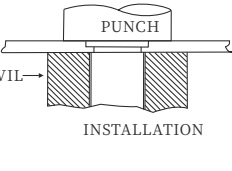
## BLIND THREADED STANDOFFS



Part Number Designation  
 JX-BSOS - M3 - 12 - NC  
 Type Thread Length Finish  
 and Code Code Code  
 Material Material:Stainless Steel

Part Number Designation  
 JX-BSO - M3 - 12 - Z1  
 Type Thread Length Finish  
 and Code Code Code  
 Material Material:Steel

Part Number Designation  
 JX-BSOA - M3 - 12 - AO  
 Type Thread Length Finish  
 and Code Code Code  
 Material Material:Aluminum



All dimensions are in inches

THREAD SIZE	TYPE			Thread Code	LENGTH "L" +.002/- .005 (LENGTH CODE IN 32NDS OF AN INCH)				MIN. SHEET THICKNESS	HOKE SIZE IN SHEET +.003	C -.005	H NOM
	Steel	Stainless Steel	Aluminum		10	14	16	22				
.112-.40 (#4-40)	JX-BSO	JX-BSOS	JX-BSOA	440	12	14	16	22	.040	.166	.165	.187
				6440								
.138-.32 (#6-32)	JX-BSO	JX-BSOS	JX-BSOA	632	12	14	16	22	.040	.213	.212	.250
				8632								
.164-.32 (#8-32)	JX-BSO	JX-BSOS	JX-BSOA	832	12	14	16	22	.050	.281	.280	.315
.190-.32 (#10-32)	JX-BSO	JX-BSOS	JX-BSOA	032	12	14	16	22	.050	.281	.280	.315
F Min		F DIMENSION MIN.			.156	.187	.250	.375				

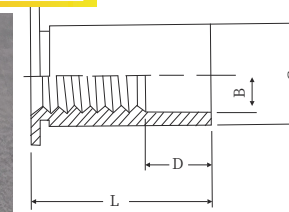
All dimensions are in millimeters

THREAD SIZE X PITCH	TYPE			Thread Code	Length "L" +0.05/-0.13 Length Code In mm				MIN. SHEET THICKNESS	HOKE SIZE IN SHEET +0.08	C -0.13	H NOM	
	Steel	Stainless Steel	Aluminum		6	8	11	14					18
M3X0.5	JX-BSO	JX-BSOS	JX-BSOA	M3	6	8	11	14	18	1	4.2	4.19	4.75
				3.5M3									
M4X0.7	JX-BSO	JX-BSOS	JX-BSOA	M4	6	8	11	14	18	1	5.4	5.38	6.35
				3.5M3									
M5X0.8	JX-BSO	JX-BSOS	JX-BSOA	M5	6	8	11	14	18	1.3	7.2	7.11	8
M6X1.0	JX-BSO	JX-BSOS	JX-BSOA	M6	6	8	11	14	18	1.3	8.75	8.72	10
F Min		F DIMENSION MIN.			3.2	4	5	6.5	9.5				

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

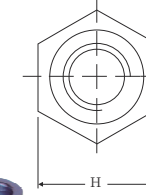
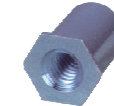
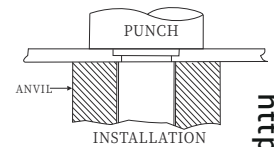
# Fasteners for Metal Sheets and Panels Series

## THRU-HOLE STANDOFFS



Part Number Designation  
 JX-SOS - M3 - 12 - NC  
 Type Thread Length Finish  
 and Code Code Code  
 Material Material:Stainless Steel

Part Number Designation  
 JX-SO - M3 - 12 - Z1  
 Type Thread Length Finish  
 and Code Code Code  
 Material Material:Steel



All dimensions are in inches

THREAD SIZE	TYPE		Thread Code	Length "L" +0.05/-0.13 Length Code In mm			MIN. SHEET THICKNESS	HOKE SIZE IN SHEET +.003	C Max -.005	B ±.005	H NOM
	Steel	Stainless Steel		12	14	20					
.112-.40 (#4-40)	JX-SO	JX-SOS	440	12	14	20	.040	.166	.165	.125	.187
			6440								
.138-.32 (#6-32)	JX-SO	JX-SOS	632	12	14	20	.040	.213	.212	.156	.250
			8632								
.164-.32 (#8-32)	JX-SO	JX-SOS	832	12	14	20	.050	.281	.280	.188	.315
.190-.32 (#10-32)	JX-SO	JX-SOS	032	12	14	20	.050	.281	.280	.203	.315
D ± 010 D DIMENSION MIN. ± 010				.187	.312	.437					

All dimensions are in millimeters

THREAD SIZE X PITCH	TYPE		Thread Code	Length "L" +0.05/-0.13 Length Code In mm			MIN. SHEET THICKNESS	HOKE SIZE IN SHEET +0.08	C Max -0.13	B ±0.13	H NOM
	Steel	Stainless Steel		10	16	22					
M3X0.5	JX-SO	JX-SOS	M3	10	16	22	1	4.2	4.19	3.2	4.75
			3.5M3								
M4X0.7	JX-SO	JX-SOS	M4	10	16	22	1.3	7.2	7.11	4.8	8
M5X0.8	JX-SO	JX-SOS	M5	10	16	20	1.3	7.2	7.11	5.35	8
D ± 2.5 D DIMENSION MIN. ± 2.5				4	8	11					

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