

JX Fasteners for Metal Sheets and Panels Series

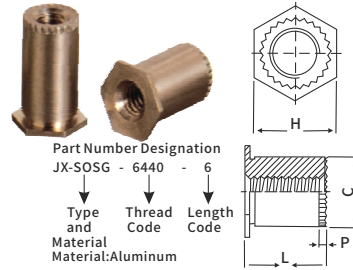
GROUNDING STANDOFFS



Part Number Designation
JX-SOSG - 6440 - 6

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Type Thread Length
and Code Code
Material

Material:Stainless Steel



All dimensions are in inches

UNIFIED	THREAD SIZE	Type		THREAD CODE	LENGTH "L" + .010/- .000 (LENGTH CODE IS IN 32NDS OF AN INCH)	MIN. SHEET THICKNESS	HOLE SIZE IN SHEET +.003	C	H	P
		STAINLESS STEEL	ALUMINUM							
	.112-40 (#4-40)	JX-SOSG	JX-SOAG	6440	4 6 8 10 12 14 16	.040	.213	.212	.250	.030
	.138-32 (#6-32)	JX-SOSG	JX-SOAG	8632		.050	.281	.280	.315	.030

All dimensions are in millimeters

METRIC	Thread Size x Pitch	Type		THREAD CODE	Length "L" + 0.25 Length Code is in millimeter	MIN. SHEET THICKNESS	HOLE SIZE IN SHEET +0.08	C	H	P
		STAINLESS STEEL	ALUMINUM							
	M3x0.5	JX-SOSG	JX-SOAG	3.5M3	3 4 6 8 10 12	1	5.4	5.38	6.35	0.76

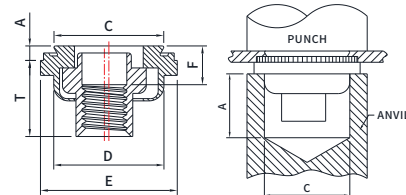
Material:Carbon steel、Stainless steel

JX-LAC-Self-Clinching Floating Receptacle Nuts



Part Number Designation
JX-LAC - 832 - 1 - BN

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Type Thread Shank Finish
Code Code Code Code



All dimensions are in inches.

UNIFIED	Thread Size	Type	Thread Code	Shank Code	A (Shank) Max.	Min. Sheet Thickness	Hole Size In Sheet +.003 - .000	C Max.	D Max.	E Max.	F ± .010	T ± .010	Min. Dist. Hole C/L To Edge
	.112-40 (#4-40)	JX-LAC	440	1	.038	.040	.290	.289	.290	.36	.102	.200	.30
	.138-32 (#6-32)	JX-LAC	632	1	.038	.040	.327	.327	.330	.39	.102	.193	.32
	.164-32 (#8-32)	JX-LAC	832	1	.038	.040	.368	.367	.365	.44	.102	.191	.34
	.190-32 (#10-32)	JX-LAC	032	1	.038	.040	.406	.405	.405	.47	.102	.250	.36

All dimensions are in millimeters.

METRIC	Thread Size	Type	Thread Code	Shank Code	A (Shank) Max.	Min. Sheet Thickness	Hole Size In Sheet +0.08	C Max.	D Max.	E Max.	F ± 0.25	T ± 0.25	Min. Dist. Hole C/L To Edge
	M3x0.5	JX-LAC	440	1	.038	.040	.290	.289	.290	.36	.102	.200	.30
	M4x0.7	JX-LAC	632	1	.038	.040	.327	.327	.330	.39	.102	.193	.32
	M5x0.8	JX-LAC	832	1	.038	.040	.368	.367	.365	.44	.102	.191	.34

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

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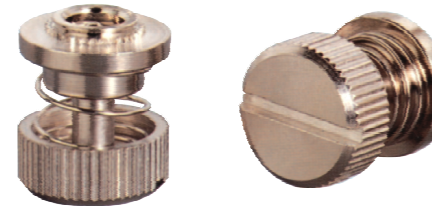
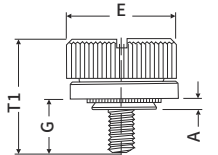
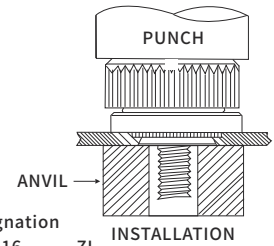
PANEL FASTENERS



Part Number Designation
JX-PF32 - M3 - 16 - ZI

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Type Thread Length Finish
Code Code Code Code

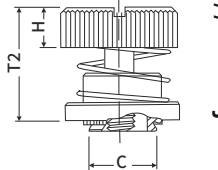
Material:Carbon Steel



Part Number Designation
JX-PF32 - M3 - 16 - NC

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Type Thread Length Finish
Code Code Code Code

Material:Stainless Steel



All dimensions are in inches

UNIFIED	THREAD SIZE	Type		Thread Code	Length Code	A Max.	Min. Sheet Thickness	Hole Size in Sheet +.003	C Max.	E ± .005	G ± .015	H ± .005	T1 ± .008	H Nom.
		Steel	STAINLESS STEEL											
	.138-32 (#6-32)	JX-PF30	JX-PFS30	632	16	.030	.030	.219	.218	.394	.300	.202	.63	.605
		JX-PF31	JX-PFS31			.038	.040							
		JX-PF32	JX-PFS32			.058	.060							
	.164-32 (#8-32)	JX-PF30	JX-PFS30	832	16	.030	.030	.250	.249	.472	.300	.207	.63	.605
		JX-PF31	JX-PFS31			.038	.040							
		JX-PF32	JX-PFS32			.058	.060							
	.190-32 (#10-32)	JX-PF30	JX-PFS30	032	16	.030	.030	.312	.311	.550	.300	.220	.63	.605
		JX-PF31	JX-PFS31			.038	.040							
		JX-PF32	JX-PFS32			.058	.060							

All dimensions are in millimeters

METRIC	THREAD SIZE	Type		Thread Code	Length Code	A Max.	Min. Sheet Thickness	Hole Size in Sheet +0.08	C Max.	E ± 0.13	G ± 0.4	H ± 0.13	T1 ± 0.2	H Nom.
		Steel	STAINLESS STEEL											
	M3x0.5	JX-PF31	JX-PFS31	M3	16	0.97	1	6	5.97	10	7.6	5.1	16	15.4
		JX-PF32	JX-PFS32			1.47	1.5							
	M4x0.7	JX-PF31	JX-PFS31	M4	16	0.97	1	6.4	6.37	12	7.6	5.3	16	15.4
		JX-PF32	JX-PFS32			1.47	1.5							
	M5x0.8	JX-PF31	JX-PFS31	M5	16	0.97	1	8	7.97	14	7.6	5.6	16	15.4
		JX-PF32	JX-PFS32			1.47	1.5							

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