

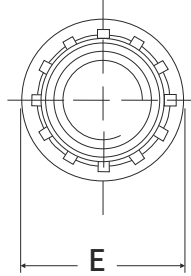
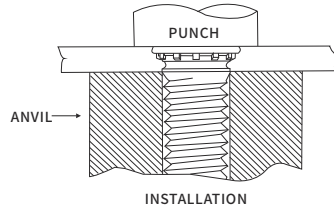
Fasteners for Metal Sheets and Panels Series

FLUSH-HEAD - TYPES STUDS (ROUND HEAD)

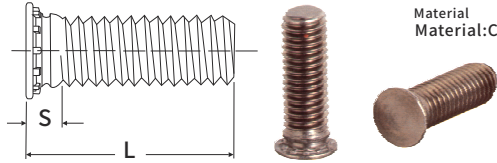


Part Number Designation
JX-FHS - M3 - 12 - NC
↓ ↓ ↓ ↓ ↓
Type Thread Shank Finish
and Code Code Code
Material: Stainless Steel

Part Number Designation
JX-FH - M3 - 12 - ZI
↓ ↓ ↓ ↓ ↓
Type Thread Shank Finish
and Code Code Code
Material: Carbon Steel



All dimensions are in inches



UNIFIED	THREAD SIZE	TYPE		THREAD CODE	LENGTH "L" ± 0.15 LENGTH CODE IN 16NDS OF AN INCH	MIN. SHEET THICKNESS	HOLE SIZE IN SHEET +0.03	E ± 0.15	S MAX
		STEEL	STAINLESS STEEL						
	.086-56 (#2-56)	JX-FH	JX-FHS	256	4 5 6 8 10 12	.040	.085	.144	.075
	.112-40 (#4-40)	JX-FH	JX-FHS	440	4 5 6 8 10 12 16	.040	.111	.176	.085
	.138-32 (#6-32)	JX-FH	JX-FHS	632	4 5 6 8 10 12 14 16 20 24	.040	.137	.206	.090
	.164-32 (#8-32)	JX-FH	JX-FHS	832	LENGTH "L" ± 0.15 LENGTH CODE IN 16NDS OF INCH 4 5 6 8 10 12 16 20 24	.040	.163	.237	.090
	.190-20 (#10-32)	JX-FH	JX-FHS	032	5 6 8 10 12 14 16 20 24	.040	.189	.256	.100
	.250-20 (#1/4-20)	JX-FH	JX-FHS	0420	6 8 10 12 14 16 20 24	.062	.249	.337	.135

All dimensions are in millimeters

METRIC	THREAD SIZE X PITCH	TYPE		THREAD CODE	LENGTH "L" +0.05/-0.13 LENGTH CODE IN mm	MIN. SHEET THICKNESS	HOLE SIZE IN SHEET +0.08	E ± 0.4	S MAX
		STEEL	STAINLESS STEEL						
	M2.5x0.45	JX-FH	JX-FHS	M2.5	6 8 10 12 15 18	1	2.5	4.1	1.95
	M3x0.5	JX-FH	JX-FHS	M3	6 8 10 12 15 18 20 25	1	3	4.6	2.1
	M4x0.7	JX-FH	JX-FHS	M4	6 8 10 12 15 18 20 25 30 35	1	4	5.9	2.4
	M5x0.8	JX-FH	JX-FHS	M5	8 10 12 15 18 20 25 30	1	5	6.5	2.7
	M6x1	JX-FH	JX-FHS	M6	12 15 18 20 25 30 35	16	6	8.2	3

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

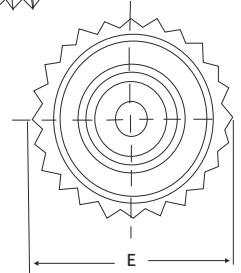
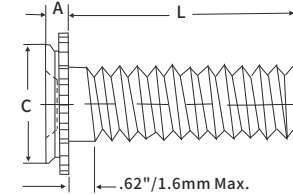
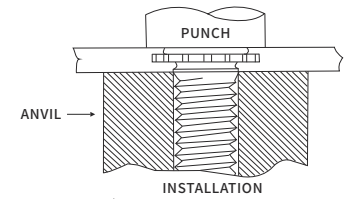
Fasteners for Metal Sheets and Panels Series

Concealed Head - Types



Part Number Designation
JX-CHA - 632 - 6 - AO
↓ ↓ ↓ ↓ ↓
Type Thread Length Finish
and Code Code Code
Material: Aluminum

Part Number Designation
JX-CHC - 632 - 6 - NC
↓ ↓ ↓ ↓ ↓
Type Thread Length Finish
and Code Code Code
Material: Stainless steel



All dimensions are in inches

UNIFIED	THREAD SIZE	TYPE		THREAD CODE	LENGTH "L" ± 0.15 LENGTH CODE IN 16NDS OF AN INCH						MIN. SHEET THICKNESS	+0.03 HOLE SIZE IN SHEET +0.03	E ± 0.01	A MAX
		Aluminum	STAINLESS STEEL		.250	.375	.500	.625	.750	1.00				
			.112-40 (#4-40)		JX-CHA ^{NS} JX-CFHA	JX-CHC JX-CFHC	440	4	6	8				
	.138-32 (#6-32)	JX-CHA ^{NS} JX-CFHA	JX-CHC JX-CFHC	632	4	6	8	10	12	16	.062 .093	.213	.205	.043 .075
	.164-32 (#8-32)	JX-CHA ^{NS} JX-CFHA ^{NS}	JX-CHC JX-CFHC	832	4	6	8	10	12	16	.062 .093	.290	.328	.043 .075
	.190-20 (#10-32)	JX-CHA ^{NS} JX-CFHA ^{NS}	JX-CHC ^{NS} JX-CFHC	032	NA	6 ^{NS}	8	10	12	16	.062 .093	.312	.350	.043 .075

All dimensions are in millimeters

METRIC	THREAD SIZE	TYPE		THREAD CODE	LENGTH "L" +0.05/-0.13 Length Code in mm						MIN. SHEET THICKNESS	HOLE SIZE IN SHEET +0.08	E ± 0.25	A MAX	
		Aluminum	STAINLESS STEEL		6	8	10	12	16	20					NA
	M3x0.5	JX-CHA ^{NS} JX-CFHA	JX-CHC JX-CFHC	M3	6	8	10	12	16	20	NA	1.6 2.4	4.37	5.21	1.1 1.91
	M4x0.7	JX-CHA ^{NS} JX-CFHA	JX-CHC JX-CFHC	M4	6	8	10	12	16	20	25	1.6 2.4	7.37	8.33	1.1 1.91
	M5x0.8	JX-CHA JX-CFHA	JX-CHC JX-CFHC	M5	NA	NA	10	12	16	20	25	1.6 2.4	7.93	8.89	1.1 1.91

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