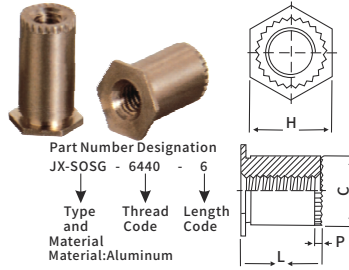


Fasteners for Metal Sheets and Panels Series

GROUNDING STANDOFFS



Part Number Designation
JX-SOSG - 6440 - 6
 ↓ ↓ ↓
 Type Thread Length
 and Code Code
 Material
 Material:Stainless Steel



All dimensions are in inches

| UNIFIED | THREAD SIZE (#4-40) | Type | | THREAD CODE | LENGTH "L" +.010/- .000 (LENGTH CODE IS IN 32NDS OF AN INCH) | MIN. SHEET THICKNESS | HOLE SIZE IN SHEET +.003 | C -.005 | H ±.006 | P NOM. |
|---------|---------------------|-----------------|----------|-------------|--|----------------------|--------------------------|---------|---------|--------|
| | | STAINLESS STEEL | ALUMINUM | | | | | | | |
| | .112-40 (#4-40) | JX-SOSG | JX-SOAG | 6440 | 4 6 8 10 12 14 16 | .040 | .213 | .212 | .250 | .030 |
| | | JX-SOSG | JX-SOAG | 8632 | | | | | | |
| | .138-32 (#6-32) | JX-SOSG | JX-SOAG | 8632 | | .050 | .281 | .280 | .315 | .030 |

All dimensions are in millimeters

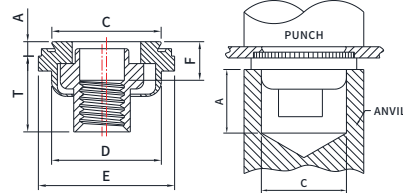
| METRIC | Thread Size x Pitch | Type | | THREAD CODE | Length "L" +0.25 Length Code is in millimeter | MIN. SHEET THICKNESS | HOLE SIZE IN SHEET +0.08 | C -0.13 | H ±0.15 | P NOM. |
|--------|---------------------|-----------------|----------|-------------|---|----------------------|--------------------------|---------|---------|--------|
| | | 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 |

JX-F10 Self-Clinching Floating Receptacle Nuts

Material:Carbon steel, Stainless steel



Part Number Designation
JX-F10 - 832 - 1 - BN
 ↓ ↓ ↓ ↓
 Type Thread Shank Finish
 Code Code Code Code



All dimensions are in inches.

| UNIFIED | Thread Size (#4-40) | 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 |
|---------|---------------------|----------|-------------|------------|----------------|----------------------|---------------------------------|--------|--------|--------|----------|----------|-----------------------------|
| | | | | | | | | | | | | | |
| | .138-32 (#6-32) | JX-F10NS | 632 | 1 | .038 | .040 | .327 | .327 | .330 | .39 | .102 | .193 | .32 |
| | .164-32 (#8-32) | JX-F10NS | 832 | 1 | .038 | .040 | .368 | .367 | .365 | .44 | .102 | .191 | .34 |
| | .190-32 (#10-32) | JX-F10NS | 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 |
|--------|-------------|----------|-------------|------------|----------------|----------------------|--------------------------|--------|--------|--------|---------|---------|-----------------------------|
| | | | | | | | | | | | | | |
| | M4x0.7 | JX-F10NS | 632 | 1 | .038 | .040 | .327 | .327 | .330 | .39 | .102 | .193 | .32 |
| | M5x0.8 | JX-F10NS | 832 | 1 | .038 | .040 | .368 | .367 | .365 | .44 | .102 | .191 | .34 |

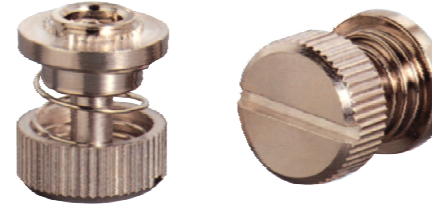
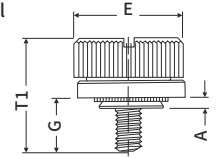
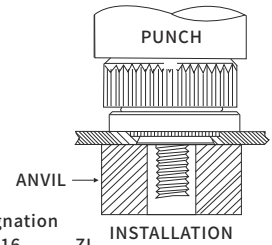
Remark:We only show part of the specifications, we can also produce various sizes according to the customer's requirements

Fasteners for Metal Sheets and Panels Series

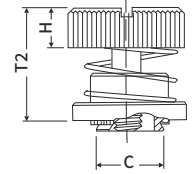
PANEL FASTENERS



Part Number Designation
JX-PF32 - M3 - 16 - ZI
 ↓ ↓ ↓ ↓
 Type Thread Length Finish
 Code Code Code Code
 Material:Carbon Steel



Part Number Designation
JX-PF32 - M3 - 16 - NC
 ↓ ↓ ↓ ↓
 Type Thread Length Finish
 Code Code Code Code
 Material:Stainless Steel



All dimensions are in inches

| UNIFIED | THREAD SIZE (#6-32) | 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 | | | | | | | | | | | |
| | | JX-PF32 | JX-PFS32 | | | | | | | | | | | |
| | .164-32 (#8-32) | JX-PF30 | JX-PFS30 | 832 | 16 | .030 | .030 | .250 | .249 | .472 | .300 | .207 | .63 | .605 |
| | | JX-PF31 | JX-PFS31 | | | | | | | | | | | |
| | | JX-PF32 | JX-PFS32 | | | | | | | | | | | |
| | .190-32 (#10-32) | JX-PF30 | JX-PFS30 | 032 | 16 | .030 | .030 | .312 | .311 | .550 | .300 | .220 | .63 | .605 |
| | | JX-PF31 | JX-PFS31 | | | | | | | | | | | |
| | | JX-PF32 | JX-PFS32 | | | | | | | | | | | |

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 | | | | | | | | | | | |
| | 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 | | | | | | | | | | | |
| | 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 | | | | | | | | | | | |

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