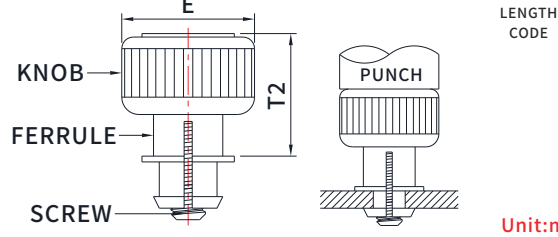


Fasteners for Metal Sheets and Panels Series

JX-PF18 JX-PF28 JX-PF38 面板紧固件彈簧螺釘 Captive Panel Screws Panel Fastener Assemblies

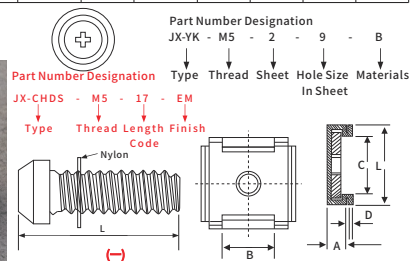
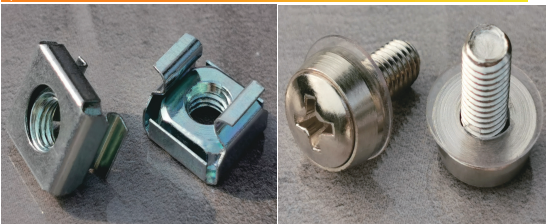


JX-PF18 - 832 - 1
 TYPE THREAD SCREW LENGTH CODE

Unit:mm

| Size | | P/N | Thread Code | | Sheet Thickness Min-Max | A Min-Max | B Max | Shank Code | G ±0.4 | T1 ±0.2 | T2 Nom. | E ±0.25 | D ±0.08 | C Min. ±0.06 | | |
|------------------|----------|------------------|-------------|---------|-------------------------|-----------|-------|------------|--------|---------|---------|---------|---------|--------------|-----|-----|
| Inch | Metric | | Inch | Metric | | | | | | | | | | | | |
| .138-32 (#6-32) | M3.5x0.6 | JX-PF18 | 632 | M3.5 | 2 | 0.5-1 | 1.1 | 0 | 5.6 | 16.2 | 10.6 | 11.5 | 6.4 | 7.5 | | |
| | | | | | | | | 1 | 7.2 | 17.8 | | | | | | |
| | | | | | | | | 2 | 8.8 | 19.4 | | | | | | |
| | | .164-32 (#8-32) | M4x0.7 | JX-PF18 | 832 | M4 | 2 | 0.5-1 | 1.1 | 0 | 5.7 | 16.9 | 15.7 | 13 | 6.4 | 7.5 |
| | | | | | | | | | | 1 | 7.3 | 18.5 | | | | |
| | | | | | | | | | | 2 | 8.8 | 20 | | | | |
| .190-32 (#10-32) | M5x0.8 | | | JX-PF18 | 1032 | M5 | 2 | 0.5-1 | 1.1 | 0 | 5.7 | 16.9 | 15.7 | 13 | 6.4 | 7.5 |
| | | | | | | | | | | 1 | 7.3 | 18.5 | | | | |
| | | | | | | | | | | 2 | 8.8 | 20 | | | | |
| | | .190-32 (#10-32) | M5x0.8 | JX-PF28 | 1032 | M5 | 2.6 | 1-1.6 | 1.7 | 0 | 7.3 | 18.5 | 15.7 | 13 | 6.4 | 7.5 |
| | | | | | | | | | | 1 | 8.8 | 20 | | | | |
| | | | | | | | | | | 2 | 10.4 | 21.6 | | | | |
| .190-32 (#10-32) | M5x0.8 | | | JX-PF38 | 1032 | M5 | 3.5 | 1.6-2.5 | 2.6 | 0 | 7.3 | 18.5 | 15.7 | 13 | 6.4 | 7.5 |
| | | | | | | | | | | 1 | 8.8 | 20 | | | | |
| | | | | | | | | | | 2 | 10.4 | 21.6 | | | | |

JX-0100 Cage Nuts



Unit:mm

| Thread Size | ITEM NO | Tread Code | L | | |
|-------------|---------|------------|----|----|----|
| M5x0.8 | JX-CHDS | M5 | 17 | 20 | 25 |
| M6x1.0 | JX-CHDS | M6 | 17 | 20 | 25 |

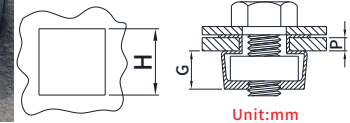
Remark: We only show part of the specifications, we can also produce various sizes according to the customer's requirements

Fasteners for Metal Sheets and Panels Series

Cage Nuts



Material:
 1. Case 6061n galvanized, nut galvanized
 2. Shell stainless steel, nut galvanized
 3. Shell stainless steel, nut stainless steel



Unit:mm

| Size | P/N | | P | A | C | D | E | F | G | H(0.2) |
|------|-------------------------|-------------------------------------------|---------|-----|------|------|------|------|------|-----------|
| | Shell steel+Nut steel | Shell Stainless steel+Nut Stainless steel | | | | | | | | |
| M3 | JX-M3X12X12.1XT8.5-ST | JX-M3X12X12.1XT8.5-SS | 1-1.6 | 12 | 8.5 | 7.2 | 0.45 | 12.1 | 6.2 | 8.3*8.3 |
| M3 | JX-M3X12X12.1XT9.5-ST | JX-M3X12X12.1XT9.5-SS | 1.7-2.5 | 12 | 9.5 | 7.2 | 0.45 | 12.1 | 6.2 | 8.3*8.3 |
| M3 | JX-M3X13X13.2XT8.8-ST | JX-M3X13X13.2XT8.8-SS | 1-1.6 | 13 | 8.8 | 8.5 | 0.45 | 13.2 | 6.2 | 9.5*9.5 |
| M3 | JX-M3X13X13.2XT10-ST | JX-M3X13X13.2XT10-SS | 1.7-2.5 | 13 | 10 | 8.5 | 0.45 | 13.2 | 6.2 | 9.5*9.5 |
| M4 | JX-M4X9.5X9.7XT6.6-ST | JX-M4X9.5X9.7XT6.6-SS | 1-1.6 | 9.5 | 6.6 | 4.8 | 0.35 | 9.7 | 3.5 | 5.5*5.5 |
| M4 | JX-M4X9.5X9.7XT7.4-ST | JX-M4X9.5X9.7XT7.4-SS | 1.7-2.3 | 9.5 | 7.4 | 4.8 | 0.35 | 9.7 | 3.5 | 5.5*5.5 |
| M4 | JX-M4X9.5X9.7XT8.3-ST | JX-M4X9.5X9.7XT8.3-SS | 2.4-3.2 | 9.5 | 8.3 | 4.8 | 0.35 | 9.7 | 3.5 | 5.5*5.5 |
| M4 | JX-M4X12X12.1XT8.5-ST | JX-M4X12X12.1XT8.5-SS | 1-1.6 | 12 | 8.5 | 7.2 | 0.45 | 12.1 | 6.2 | 8.3*8.3 |
| M4 | JX-M4X12X12.1XT9.5-ST | JX-M4X12X12.1XT9.5-SS | 1.7-2.5 | 12 | 9.5 | 7.2 | 0.45 | 12.1 | 6.2 | 8.3*8.3 |
| M4 | JX-M4X12X12.1XT10.5-ST | JX-M4X12X12.1XT10.5-SS | 2.6-3.5 | 12 | 10.5 | 7.2 | 0.45 | 12.1 | 6.2 | 8.3*8.3 |
| M4 | JX-M4X12X12.1XT11.5-ST | JX-M4X12X12.1XT11.5-SS | 3.6-4.5 | 12 | 11.5 | 7.2 | 0.45 | 12.1 | 6.2 | 8.3*8.3 |
| M4 | JX-M4X13X13.2XT8.8-ST | JX-M4X13X13.2XT8.8-SS | 0.7-1.6 | 13 | 8.8 | 8.5 | 0.45 | 13.2 | 6.5 | 9.5*9.5 |
| M4 | JX-M4X13X13.2XT10-ST | JX-M4X13X13.2XT10-SS | 1.7-2.7 | 13 | 10 | 8.5 | 0.45 | 13.2 | 6.5 | 9.5*9.5 |
| M4 | JX-M4X13X13.2XT11.2-ST | JX-M4X13X13.2XT11.2-SS | 2.8-3.6 | 13 | 11.2 | 8.5 | 0.45 | 13.2 | 6.5 | 9.5*9.5 |
| M5 | JX-M5X13X13.2XT8.8-ST | JX-M5X13X13.2XT8.8-SS | 0.7-1.6 | 13 | 8.8 | 8.5 | 0.45 | 13.2 | 6.5 | 9.5*9.5 |
| M5 | JX-M5X13X13.2XT10-ST | JX-M5X13X13.2XT10-SS | 1.7-2.7 | 13 | 10 | 8.5 | 0.45 | 13.2 | 6.5 | 9.5*9.5 |
| M5 | JX-M5X13X13.2XT11.2-ST | JX-M5X13X13.2XT11.2-SS | 2.8-3.6 | 13 | 11.2 | 8.5 | 0.45 | 13.2 | 6.5 | 9.5*9.5 |
| M5 | JX-M5X12X12.1XT8.5-ST | JX-M5X12X12.1XT8.5-SS | 1-1.6 | 12 | 8.5 | 7.2 | 0.45 | 12.1 | 6.2 | 8.3*8.3 |
| M5 | JX-M5X12X12.1XT9.5-ST | JX-M5X12X12.1XT9.5-SS | 1.7-2.5 | 12 | 9.5 | 7.2 | 0.45 | 12.1 | 6.2 | 8.3*8.3 |
| M5 | JX-M5X12X12.1XT10.5-ST | JX-M5X12X12.1XT10.5-SS | 2.6-3.5 | 12 | 10.5 | 7.2 | 0.45 | 12.1 | 6.2 | 8.3*8.3 |
| M5 | JX-M5X12X12.1XT11.5-ST | JX-M5X12X12.1XT11.5-SS | 3.6-4.5 | 12 | 11.5 | 7.2 | 0.45 | 12.1 | 6.2 | 8.3*8.3 |
| M6 | JX-M6X12X12.1XT8.5-ST | JX-M6X12X12.1XT8.5-SS | 1-1.6 | 12 | 8.5 | 7.2 | 0.45 | 12.1 | 6.2 | 8.3*8.3 |
| M6 | JX-M6X12X12.1XT9.5-ST | JX-M6X12X12.1XT9.5-SS | 1.7-2.5 | 12 | 9.5 | 7.2 | 0.45 | 12.1 | 6.2 | 8.3*8.3 |
| M6 | JX-M6X12X12.1XT10.5-ST | JX-M6X12X12.1XT10.5-SS | 2.6-3.5 | 12 | 10.5 | 7.2 | 0.45 | 12.1 | 6.2 | 8.3*8.3 |
| M6 | JX-M6X12X12.1XT11.5-ST | JX-M6X12X12.1XT11.5-SS | 3.6-4.5 | 12 | 11.5 | 7.2 | 0.45 | 12.1 | 6.2 | 8.3*8.3 |
| M6 | JX-M6X13X13.2XT8.8-ST | JX-M6X13X13.2XT8.8-SS | 0.7-1.6 | 13 | 8.8 | 8.5 | 0.45 | 13.2 | 6.5 | 9.5*9.5 |
| M6 | JX-M6X13X13.2XT10-ST | JX-M6X13X13.2XT10-SS | 1.7-2.7 | 13 | 10 | 8.5 | 0.45 | 13.2 | 6.5 | 9.5*9.5 |
| M6 | JX-M6X13X13.2XT11.2-ST | JX-M6X13X13.2XT11.2-SS | 2.8-3.6 | 13 | 11.2 | 8.5 | 0.45 | 13.2 | 6.5 | 9.5*9.5 |
| M6 | JX-M6X16X16.6XT10.4-ST | JX-M6X16X16.6XT10.4-SS | 1-1.7 | 16 | 10.4 | 10.6 | 0.5 | 16.6 | 6.5 | 12.3*12.3 |
| M6 | JX-M6X16X16.6XT11.9-ST | JX-M6X16X16.6XT11.9-SS | 1.8-3.2 | 16 | 11.9 | 10.6 | 0.5 | 16.6 | 7.8 | 12.3*12.3 |
| M6 | JX-M6X16X16.6XT13.4-ST | JX-M6X16X16.6XT13.4-SS | 3.3-4.7 | 16 | 13.4 | 10.6 | 0.5 | 16.6 | 7.8 | 12.3*12.3 |
| M8 | JX-M8X16X16.6XT10.4-ST | JX-M8X16X16.6XT10.4-SS | 1-1.7 | 16 | 10.4 | 10.6 | 0.5 | 16.6 | 7.8 | 12.3*12.3 |
| M8 | JX-M8X16X16.6XT11.9-ST | JX-M8X16X16.6XT11.9-SS | 1.8-3.2 | 16 | 11.9 | 10.6 | 0.5 | 16.6 | 7.8 | 12.3*12.3 |
| M8 | JX-M8X16X16.6XT13.4-ST | JX-M8X16X16.6XT13.4-SS | 3.3-4.7 | 16 | 13.4 | 10.6 | 0.5 | 16.6 | 7.8 | 12.3*12.3 |
| M10 | JX-M10X16X16.6XT10.4-ST | JX-M10X16X16.6XT10.4-SS | 1-1.7 | 16 | 10.4 | 10.6 | 0.5 | 16.6 | 7.8 | 12.3*12.3 |
| M10 | JX-M10X16X16.6XT11.9-ST | JX-M10X16X16.6XT11.9-SS | 1.8-3.2 | 16 | 11.9 | 10.6 | 0.5 | 16.6 | 7.8 | 12.3*12.3 |
| M10 | JX-M10X16X16.6XT13.4-ST | JX-M10X16X16.6XT13.4-SS | 3.3-4.7 | 16 | 13.4 | 10.6 | 0.5 | 16.6 | 7.8 | 12.3*12.3 |
| M10 | JX-M10X20X20.5XT15.3-ST | JX-M10X20X20.5XT15.3-SS | 1.8-3.2 | 20 | 15.3 | 12.6 | 0.6 | 20.5 | 10.2 | 14*14 |
| M10 | JX-M10X20X20.5XT16.5-ST | JX-M10X20X20.5XT16.5-SS | 3.3-4.7 | 20 | 16.5 | 12.6 | 0.6 | 20.5 | 10.2 | 14*14 |
| M10 | JX-M10X20X20.5XT18-ST | JX-M10X20X20.5XT18-SS | 4.8-6.2 | 20 | 18 | 12.6 | 0.6 | 20.5 | 10.2 | 14*14 |
| M12 | JX-M12X20X20.5XT15.3-ST | JX-M12X20X20.5XT15.3-SS | 1.8-3.2 | 20 | 15.3 | 12.6 | 0.6 | 20.5 | 10.2 | 14*14 |
| M12 | JX-M12X20X20.5XT16.5-ST | JX-M12X20X20.5XT16.5-SS | 3.3-4.7 | 20 | 16.5 | 12.6 | 0.6 | 20.5 | 10.2 | 14*14 |
| M12 | JX-M12X20X20.5XT18-ST | JX-M12X20X20.5XT18-SS | 4.8-6.2 | 20 | 18 | 12.6 | 0.6 | 20.5 | 10.2 | 14*14 |

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