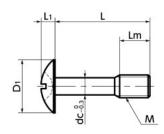


# SSCMS Cross Recessed Truss Head Captive Screws



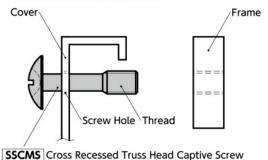






#### Installation example

Make a screw hole in the cover, then pass **SSCMS** thread through it. Even when the screw is removed from the frame, **SSCMS** does not fall out from the cover because **SSCMS** thread catches on the screw hole of the cover.





- The shape of the screws prevent them from falling out and loss. They are intended to fix protective and inspection covers that are frequently installed and removed.
- These screws have large heads that decorate attachment surfaces beautifully.
- These items comply with CE marking requirements.

## Application

Securement of protective and inspection covers and compliance with CE marked products

Machine tools, food industry machines, and electrical and electronic equipment

### Material/Finish



|                | SSCMS                            |  |  |  |  |  |
|----------------|----------------------------------|--|--|--|--|--|
| Main Body      | SUSXM7<br>(Equivalent to SUS304) |  |  |  |  |  |
| Strength Class | A2-50                            |  |  |  |  |  |

# Precautions for Use

- The inner diameter of the screw hole of the cover must be equal or larger than dimension dc.
- The thickness of the cover must be 0.8 mm or more.

| Unit: | mm |
|-------|----|
|-------|----|

|             | M (Coarse)        |       | L <b>2</b> |    |    |    |    |    |    |    |    |      | Cross- |     |                              |             |
|-------------|-------------------|-------|------------|----|----|----|----|----|----|----|----|------|--------|-----|------------------------------|-------------|
| Part Number | Nominal of Thread | Pitch |            |    |    |    |    |    |    |    | Lm | D1   | L1     | dc  | recessed<br>Socket<br>Number | Mass (g)    |
| SSCMS-M3    | M3                | 0.5   | 8          | 10 | 12 | 16 |    |    |    |    | 4  | 6.9  | 1.9    | 2.2 | 1                            | 0.61 - 0.94 |
| SSCMS-M4    | M4                | 0.7   |            | 10 | 12 | 16 | 20 |    |    |    | 5  | 9.4  | 2.5    | 3   | 2                            | 1.4 - 2.2   |
| SSCMS-M5    | M5                | 8.0   |            |    | 12 | 16 | 20 | 25 |    |    | 6  | 11.8 | 3.1    | 3.9 | 2                            | 3.1 - 4.7   |
| SSCMS-M6    | M6                | 1     |            |    | 12 | 16 | 20 | 25 | 30 |    | 8  | 14   | 3.7    | 4.6 | 3                            | 4.4 - 7.5   |
| SSCMS-M8    | M8                | 1.25  |            |    |    | 16 | 20 | 25 | 30 | 40 | 10 | 17.8 | 4.8    | 6.3 | 3                            | 10 - 18     |

• Part number specification



| 1 | Indivi | dua  | l Sa | les |
|---|--------|------|------|-----|
| 1 | piece  | in 1 | l pa | ck  |



