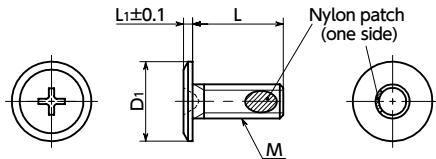




# SEC-TZB-ALK

Super Ultra Low Profile Cross Recessed Machine Screws with Nylon Patch

Protrusion Vibration resistant treatment



● Material/Finish



## SEC-TZB-ALK

|             |                                       |
|-------------|---------------------------------------|
| Main Body   | Steel<br>Trivalent Chromate Treatment |
| Nylon Patch | Nylon 11                              |



- Cross recessed head cap screws with extra low profile.
- With nylon patch.
- For space-saving of equipment/devices and applications with limited overhead space.
- The friction of the nylon adhered to the thread suppresses the return rotation of the thread.
- Even if the tightening force is lost, the return rotation is suppressed, preventing the screws from falling off.
- The heat resistant temperature of the nylon patch is 120°C.
- **SEQ-TZB-ALK**, with special cross recesses helping to prevent cam-out, are also available. The lineup includes some M3/M4 L dimensions.

● Application

Reducing the size of equipment and devices  
Screw return and fallout prevented

| Part Number ◀1          | M (Coarse)           |       | L ◀2   | D1                                       | L1 | Cross-recessed<br>Socket No. | Max.<br>Tightening<br>Torque*1<br>(N·m) | Mass (g) | Qty<br>per Pack | Unit : mm |
|-------------------------|----------------------|-------|--|--|----|------------------------------|---|----------|-----------------|-----------|
|                         | Nominal of<br>Thread | Pitch |  |  |    |                              |   |          |                 |           |
| <b>SEC-M2-TZB-ALK</b>   | M2                   | 0.4   | 3 4 5 6 8 10 12                                |  |    |                              | 4 0.5 0                                 | 0.09     | 0.09 - 0.24     | 10        |
| <b>SEC-M2.5-TZB-ALK</b> | M2.5                 | 0.45  | 3 4 5 6 8 10 12                                |  |    |                              | 5 0.6 1                                 | 0.26     | 0.14 - 0.41     | 10        |
| <b>SEC-M2.6-TZB-ALK</b> | M2.6                 | 0.45  | 3 4 5 6 8 10 12 14                             |  |    |                              | 5 0.6 1                                 | 0.26     | 0.16 - 0.49     | 10        |
| <b>SEC-M3-TZB-ALK</b>   | M3                   | 0.5   | 3 4 5 6 8 10 12 14 15 16 20 22 25 30           |  |    |                              | 6 0.8 1                                 | 0.29     | 0.3 - 1         | 10        |
| <b>SEC-M4-TZB-ALK</b>   | M4                   | 0.7   | 4 5 6 8 10 12 14 15 16 20 22 25 30 35 40 45 50 |  |    |                              | 8 0.9 2                                 | 0.83     | 0.33 - 2.9      | 10        |
| <b>SEC-M5-TZB-ALK</b>   | M5                   | 0.8   | 5 6 8 10 12 14 15 16 20 22 25 30 35 40 45 50   |  |    |                              | 9 1 2                                   | 0.98     | 1.4 - 4.9       | 10        |
| <b>SEC-M6-TZB-ALK</b>   | M6                   | 1     |  | 8 10 12 14 15 16 20 22 25 30 35 40 45 50 | 10 | 1.2 2                        |   | 1.68     | 2.5 - 8         | 10        |

\*1 : Values in chart are for reference only. They are not guaranteed values.

● When purchasing less volume than one full bag, a separate handling fee is charged. For details, see the Sold Separately Service.

● Part Number Specification

## SEC-M3-8-TZB-ALK

◀1 ▶2 ▶1

1 Individual Sales

Available / Add'l charge

Cleanroom Wash & Packaging

Available / Add'l charge

Screw Length Adjustment

Not Available

Vibration Resistant

Not Available

Modification process for captive use

Not Available