

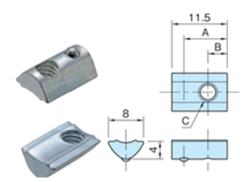
Notice Regarding T-Nuts for Mechanical Linear Actuators

This notice explains the use and future of the L5-TST T-nuts in conjunction with Mechanical Linear Actuators.

Due to the discontinuation of our aluminum profiles as of June 30, the L5-TST series has also been discontinued. However, since these T-nuts are still used in combination with Mechanical Linear Actuators, we will continue to supply them for the time being. Please see below for more details.

In addition, we are planning to update the specifications of the Mechanical Linear Actuators to allow the use of commercially available nuts for improved user convenience. Further details will be provided once the new specifications are ready.

■ T-NUT (Part Number: L5-TST)

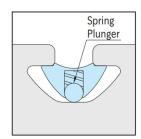


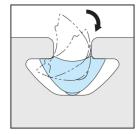
| Type | Body | | |
|------------|----------------------------|--|--|
| | Steel | | |
| L5-TST | Galvanized trivalent | | |
| | chromate treated | | |
| L5-TST-SUS | _5-TST-SUS Stainless steel | | |

| Part Number | Α | В | С | Weight(g) |
|-------------|---|---|--------|-----------|
| L5-TST3 | 8 | 3 | M3×0.5 | |
| L5-TST4 | | | M4×0.7 | |
| L5-TST5 | 9 | 4 | M5×0.8 | 2 |
| L5-TST4-SUS | 8 | 3 | M4×0.7 | |
| L5-TST5-SUS | 9 | 4 | M5×0.8 | |

How to Use

When inserted into the T-slot, the nut is temporarily fixed in place by the spring pressure of the plunger, making it convenient for vertical installation. It can also be inserted from any position along the slot.





Caution

T-nuts must be inserted only from the groove on the actuator body. Insertion from the end plate side is not possible.

