

item

**Automatic-Fastening Set
Notes on Use and Installation**

Applikation

For universal power-lock connection of all profiles of one Line. Suitable for profiles which need to be moved subsequently, since the Fasteners are only screwed into one profile. These Fastening Sets can be installed easily into existing constructions. The profiles do not need to be machined in order to use the Automatic-Fastening Sets.

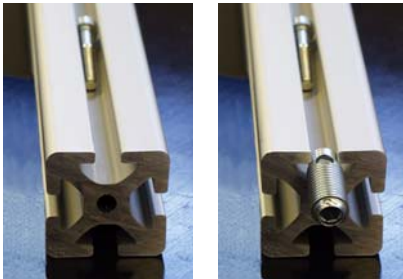


Assembly



Tools required:

- Ball-headed key
- Key with T-handle or cordless screwdriver
- L-key



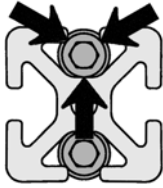
Insert the socket head cap screws into the groove of the cross strut. Then place the sleeve of the Automatic Fastener with the cylindrical section forward.



Screw-in the Automatic Fastener using the key with T-handle (or cordless screwdriver) into the groove. The Automatic Fastener cuts a thread inside the profile's groove.

Important:

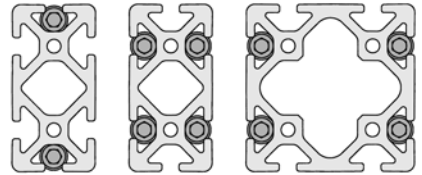
The sleeve of the Automatic Fastener has a left-hand thread, the sleeve of the Automatic-Butt Fastener (with internal thread) bears a right-hand thread outside.



Optimal positive locking of the Automatic Fastener inside the profile's groove.



Automatic-Fastening Sets should always be used in pairs.



Position the T-Slot Nuts St in the groove of the passing profile.



Push the socket cap head screws by means of the ball-headed key through the sleeve of the Automatic Fastener and screw-in to the T-Slot Nut.



Tension the screw using the L-key.

item

item Industrietechnik
und Maschinenbau GmbH
Friedenstraße 107–109
D-42699 Solingen

Postfach 12 01 64
D-42676 Solingen

Telefon +49 / 212 / 65 80 300
Telefax +49 / 212 / 65 80 310

info@item.info
www.item.info