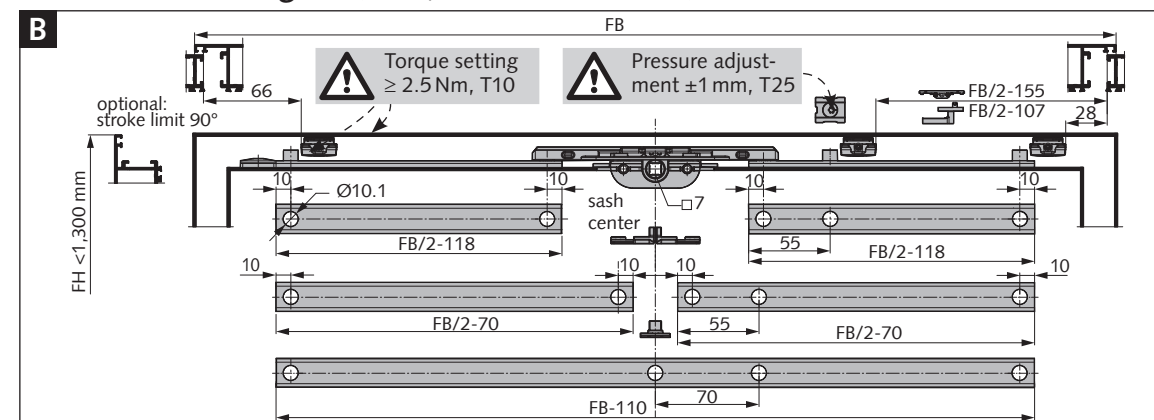
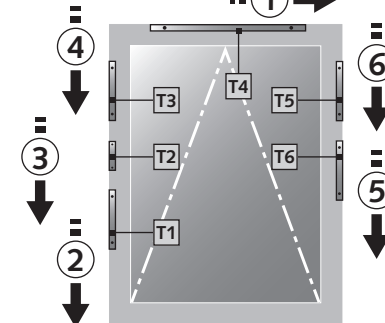


Installation drawing (fitting in tilt position) horizontal handling



Assembly sequence of the link rods



④

Assembly Instruction Style 180°: Tilt Fitting

General information

This assembly instruction is a component of the product. It contains important details on safety, installation and use. This instruction is intended for specialist personnel. Use the product only as described and for the areas specified of application. After installation and function test, this instruction must be handed over to the user or operator. It must be kept for future reference.

Part description (fig. A)

Basic fitting scope of delivery

- 1 Tilt scissor arm
- 2 Tilt scissor guide
- 3 Striker
- 4 Pluggable locking pins
- 5 Corner transmission without mishandling device
- 6 Connection rod
- 7 Turn hinge
- 8 Turn bearing, frame groove 10-12 or >12-14 mm

Accessories (fig. A)

Centre locking, horizontal or vertical:

- 22.2 Pluggable locking points
- 22.3 Striker
- 22.4 Frame bracket
- 22.5 Sash bracket

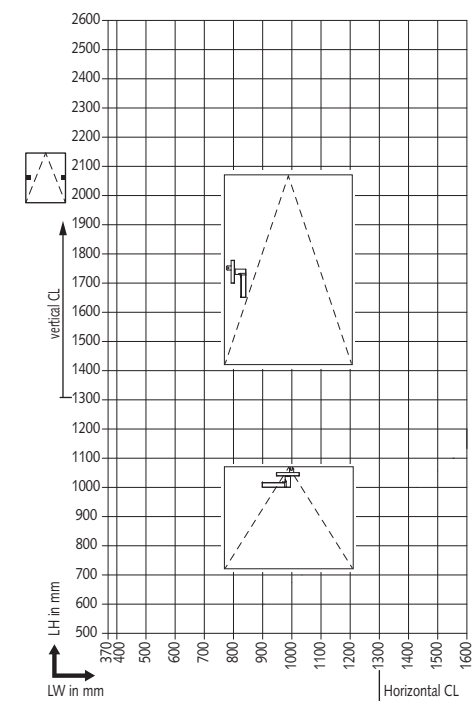
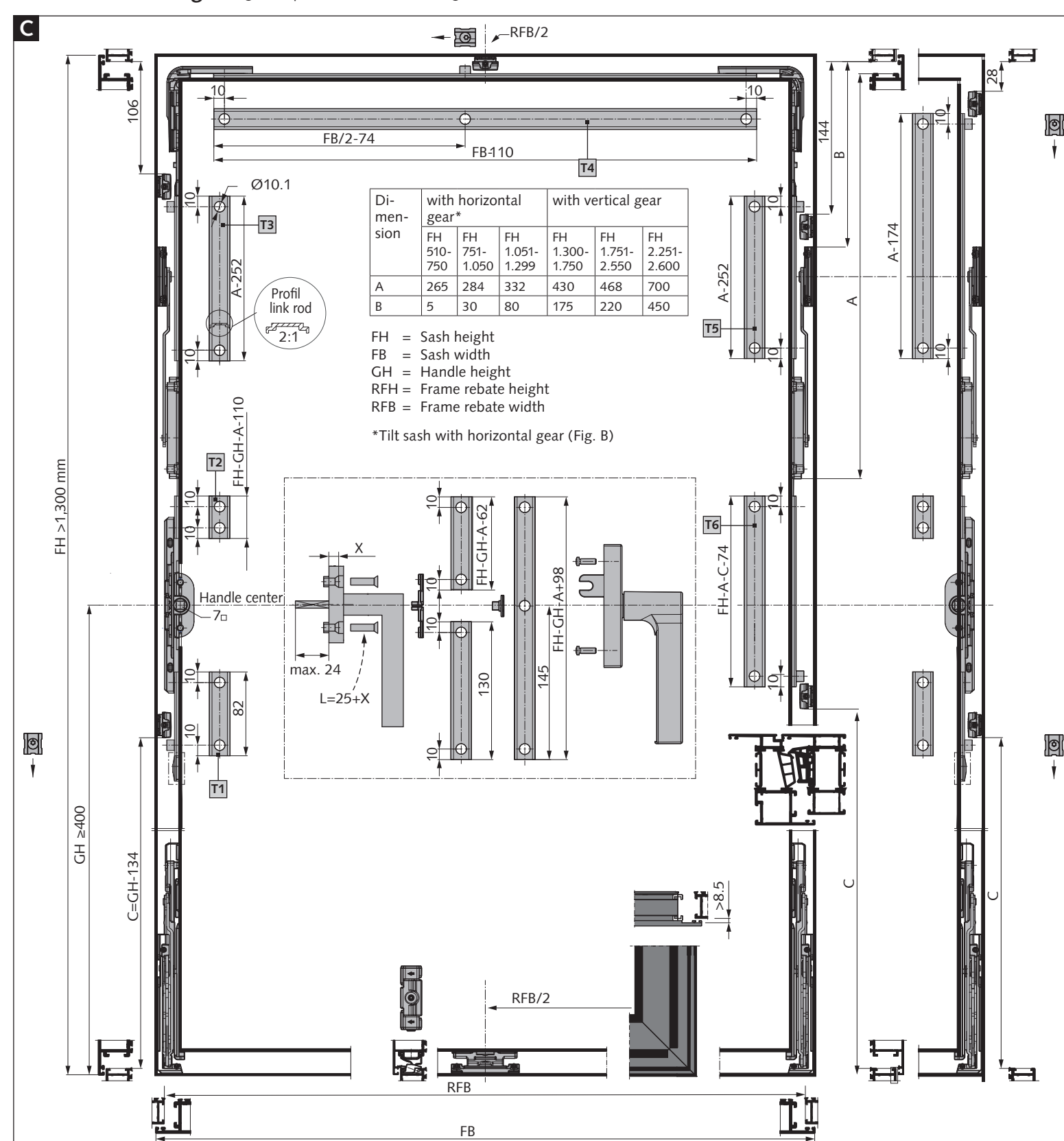
Gear handles:

- 23 Concealed gear with or without mishandling device
- 24.1 Gear handle
- 24.2 Drive connector, one piece
- 24.3 Drive connector, separable
- 25 Stroke limiter 90°

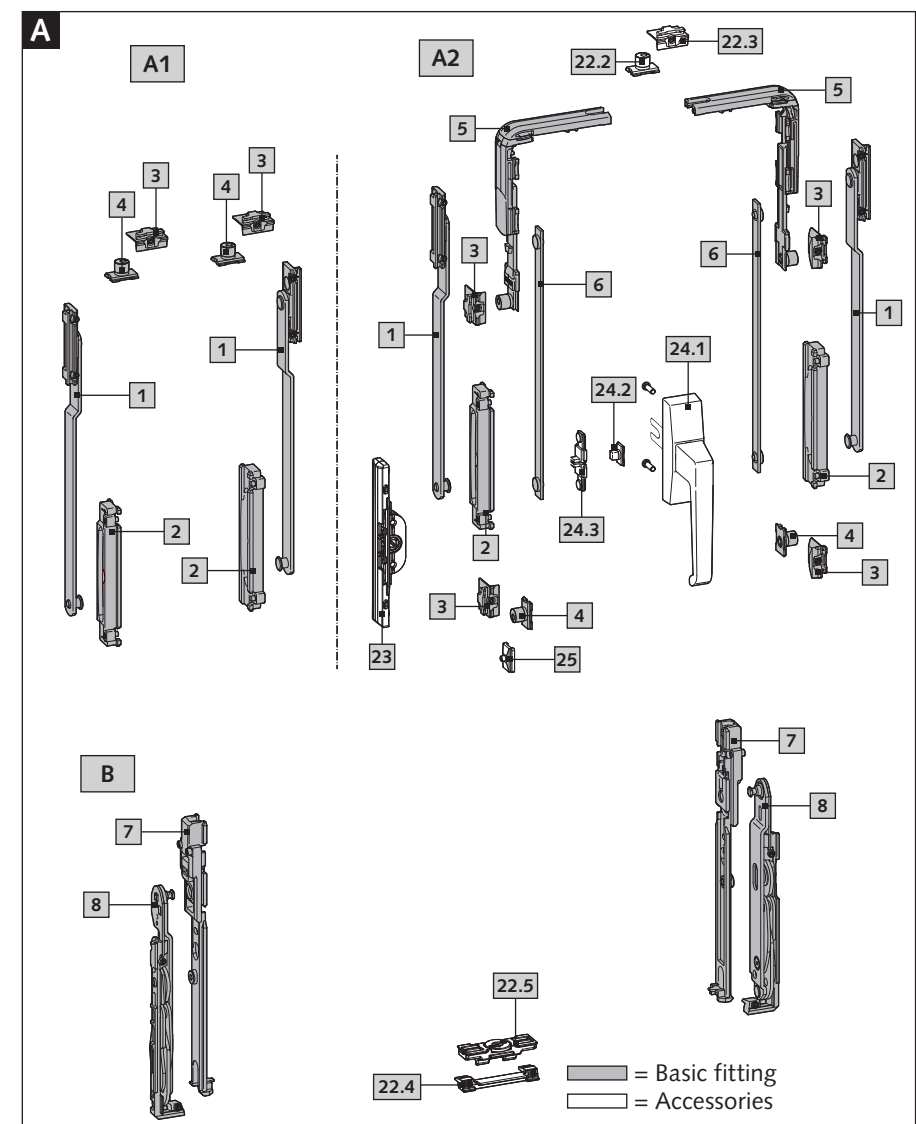
Third-party parts (fig. B and C)

T1-T6 Link rods

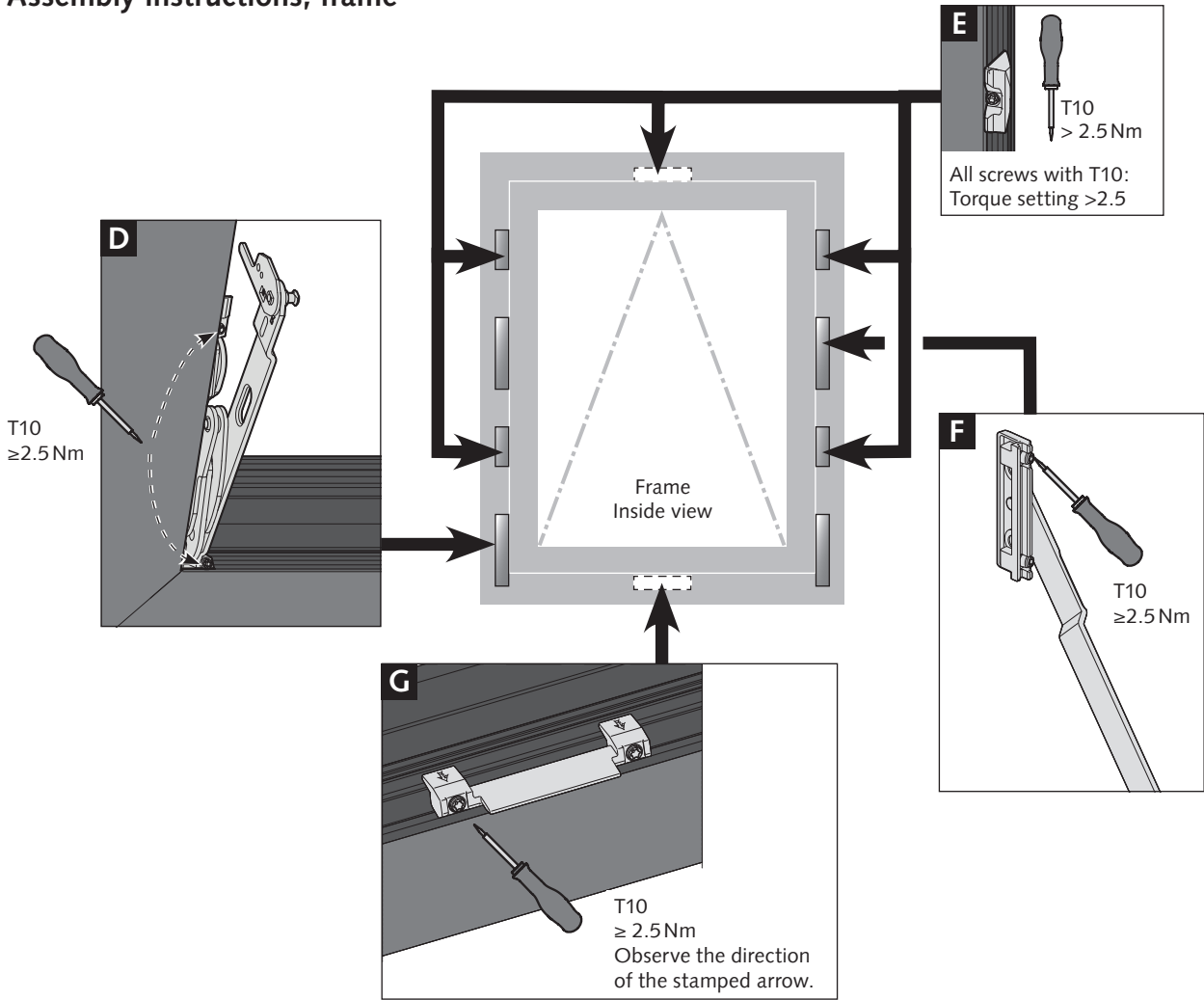
Installation drawing (fitting in tilt position) vertical handling



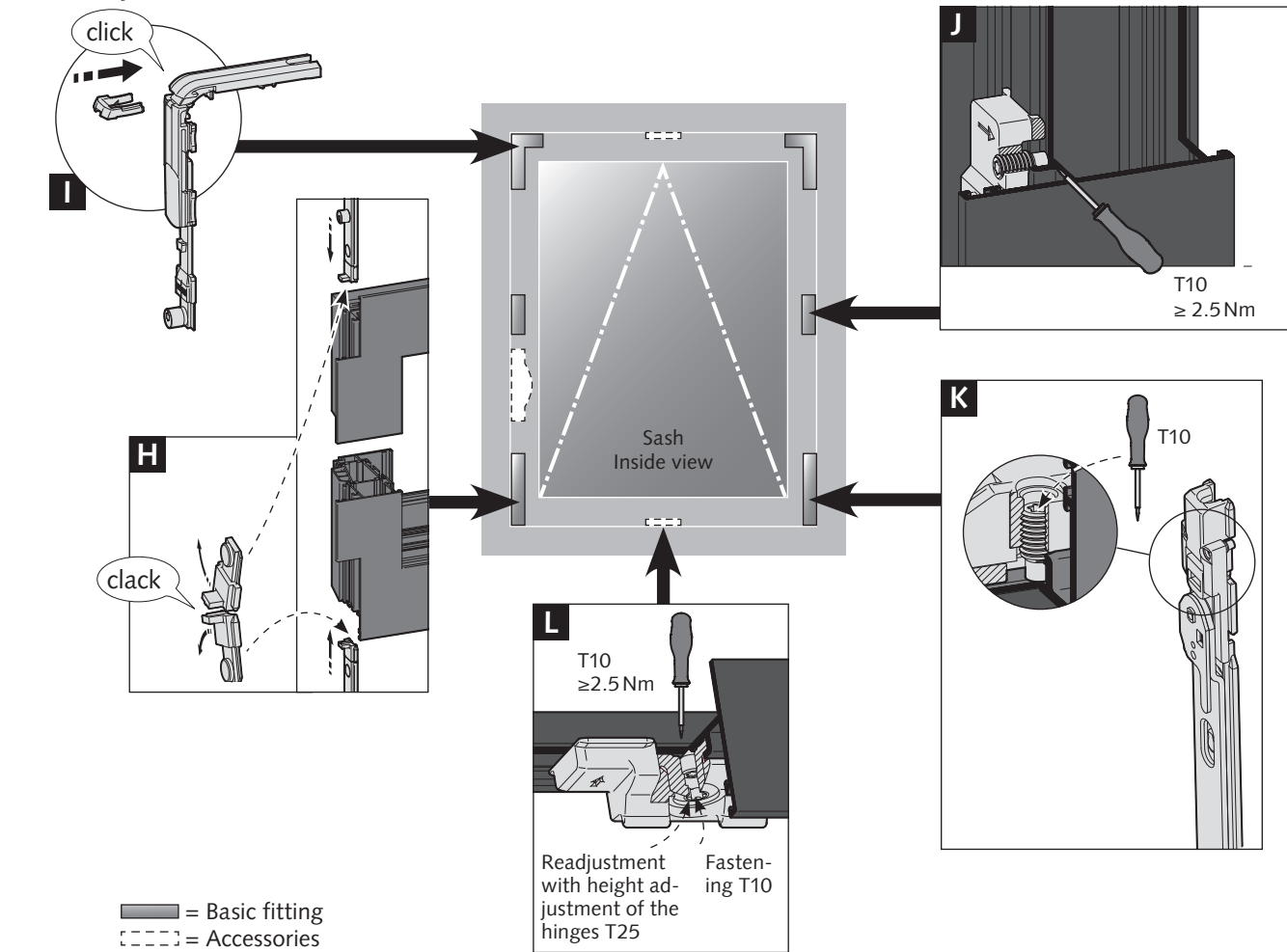
Application diagram
up to 130 kg



Assembly instructions, frame

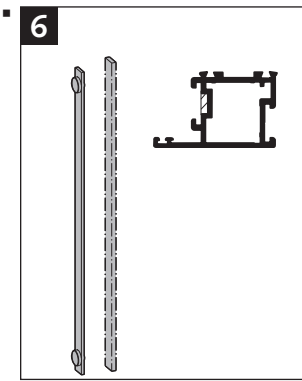


Assembly instructions, sash



Important information

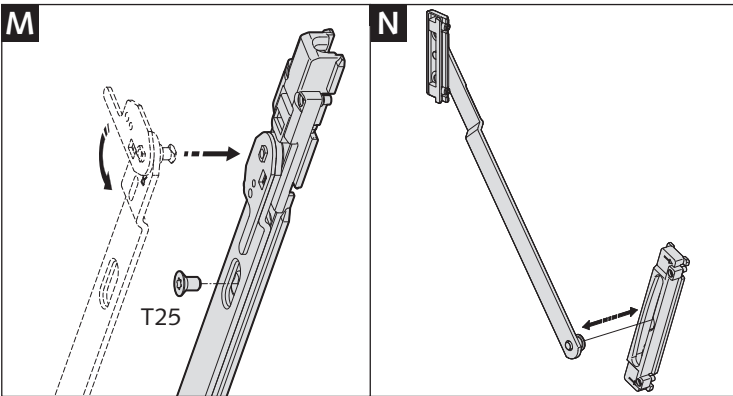
- From a window width or -height of 1,300mm, we recommend the use of additional locking systems.
- When installing the fitting parts, the torques setting must be considered (see figures).
- Only a combination of original WSS parts may be used.
- With side adjustment of the hinges / bearing, it is necessary to readjust the centre locking on the hinge side (fig. L).



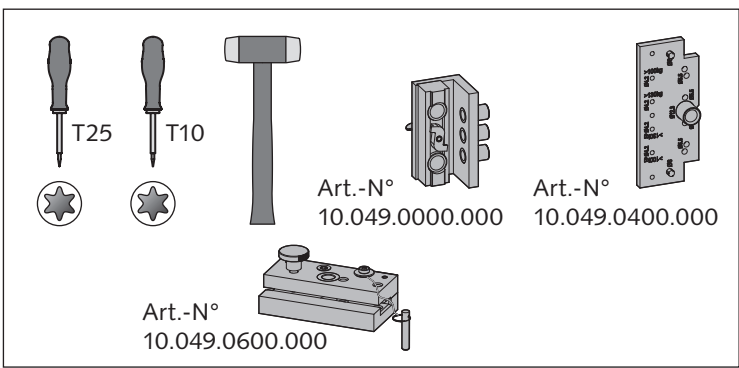
When using the connection rod 6 combination with a recessed sash groove, a spacer must be provided on-site.

Installation of the sash

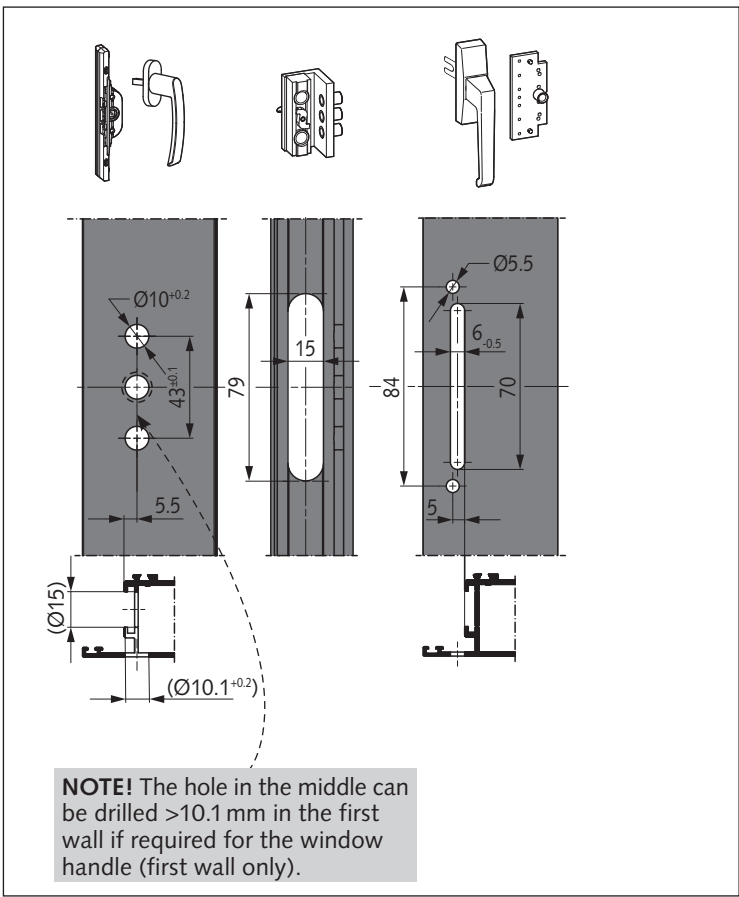
- Put the locking side in turn position.
- Install and screw the turn hinge and turn bearing. Put the support in the locked position (fig. M).
- Put the leaf to the required position in order to install the tilt scissor in the guide (fig. N).



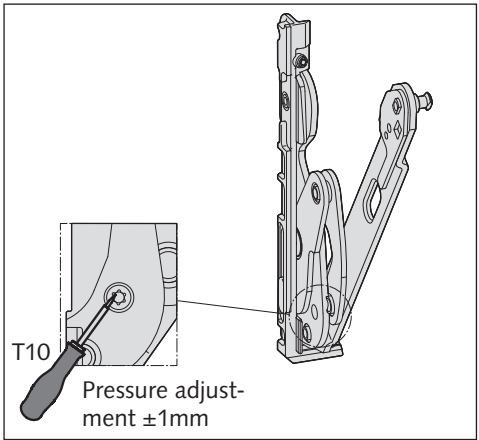
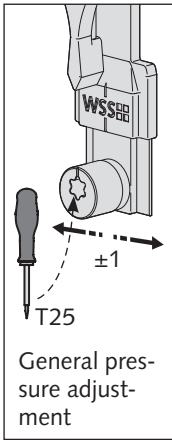
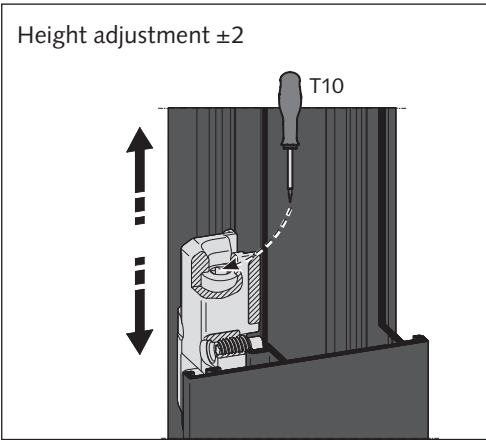
Tool selection



Profile processing



Adjustment



WSS

Wilh. Schlechtendahl & Söhne
GmbH & Co. KG
Hauptstrasse 18–32
42579 Heiligenhaus
Germany
Phone: +49 (0) 20 56/17-0
Fax: +49 (0) 20 56/51 42
wss@wss.de
www.wss.de