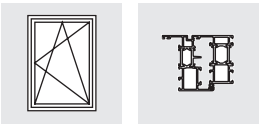
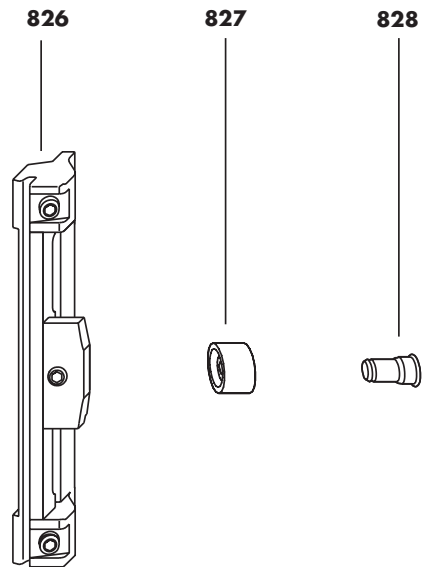




ALU accessories



ALU concealed turning lock



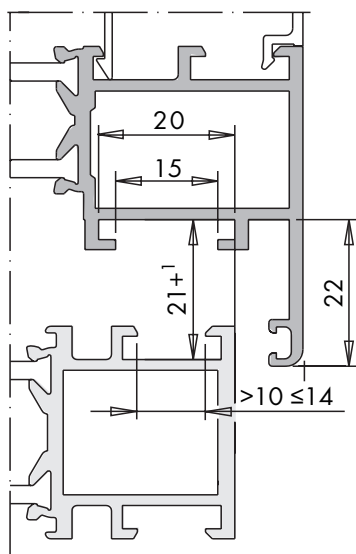
Item	Pieces	Material description		Material no.		Material no.
	1	ALU concealed turning lock	1	818916	50	220528
826	1	ALU concealed turning lock				
827	1	Locking roller				
828	1	Roller bolt				

Size range (depends on hardware)

Windows/Patio doors

G2 handle position

≥ 400 mm



ALU eurogroove

It is essential to check the planning manual on aluminium (H4006.3042EN) for further details and specifications/information regarding the product and liability (guidelines: VHBH, TBDK and VHBE).

For details of accessories for SIEGENIA ALU hardware, please refer to the information on the ALU eurogroove for aluminium profiles for windows and patio doors.

The system manufacturer's specifications should also be complied with.

Assembly instructions
 H48.ZUBHLS003en

H48.ZUBHLS003en/0

ALU concealed turning lock – assembly instructions, important information

Assembly instructions

Preparation	Machine the hole (Ø 5.2) in the S2 operating rod as specified (Fig. 1).	
Sash	Press the roller bolt (828) through the hole (Ø 5.2) in the S2 operating rod from behind and insert the locking roller (827) (Fig. 2).	
Frame	Position the ALU turning lock (826) as specified (Fig. 3) and fix in place using grub screws (torque 1.5 ± 0.25 Nm).	
Adjusting the locking function	Locking the turning position: (Fig. 4)	<ul style="list-style-type: none"> - Move the sash to the tilt position, - Undo the M4 grub screw on the lock - Slide the lock to position "X" - Tighten the M4 grub screw (torque 1.5 ± 0.25 Nm).
	Releasing the turning position:	<ul style="list-style-type: none"> - Undo the M4 grub screw on the lock - Slide the lock to the (Fig. 5) "Y" position, - Tighten the M4 grub screw (torque 1.5 ± 0.25 Nm).

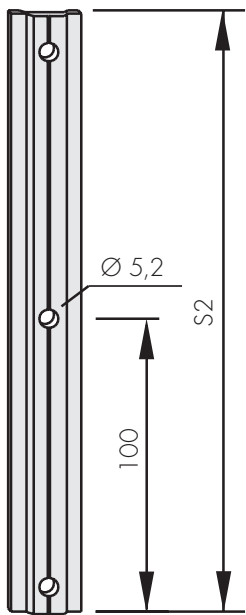


Fig. 1

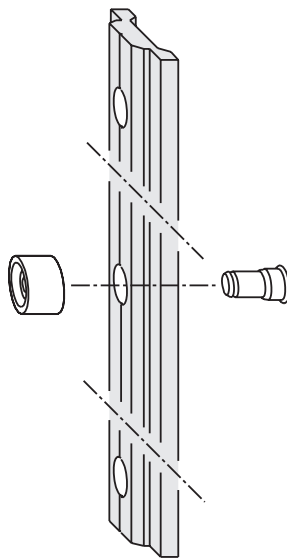


Fig. 2

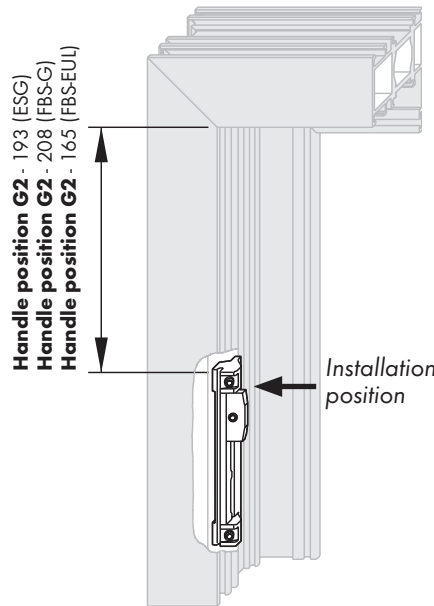


Fig. 3

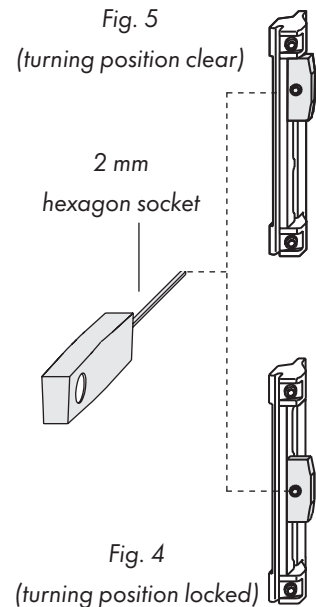


Fig. 4
(turning position locked)

Fig. 5
(turning position clear)

Important information

- Please observe our product information "Tilt & turn hardware for windows and patio doors".
- The size range specifications provided in the applicable assembly instructions are binding for the hardware described in these assembly instructions.
- The hardware components specified in these assembly instructions are made from rust-resistant material. They must not be used in environments with aggressive, corrosive air content.
- Your complete set of hardware should solely be composed of SIEGENIA hardware components. Otherwise damage could occur, for which we accept no liability.
- Install all hardware components properly in accordance with the assembly instructions on this page.
- Never use acetic or acid cure sealants as they can cause the hardware components to corrode.
- Window and door elements may only be surface treated before installing the hardware components. Subsequent surface treatment can impair the functionality of the hardware components. In this case, we shall assume no liability.

Disclaimer of liability

We assume no liability for functional disorders and damage to the hardware, or to the windows and patio doors equipped with the hardware, where such malfunctions and damage are the result of insufficient tendering information, failure to follow these assembly instructions or forceful impacts on the hardware (e.g. due to improper use).