

Eclipse 3.2 HD Self

Self-closing hinges for internal flush aluminium and wooden doors

The new concealed hinge with integrated closing system with spring Eclipse 3.2 HD Self is reversible with frame part reduced to 21 mm.

Same millings of the Eclipse 3.2 range plus the milling for the spring body.



Self-closing system.



Steel levers, ideal for heavy doors.



The same millings of the Eclipse 3.2 hinges adding the spring milling.

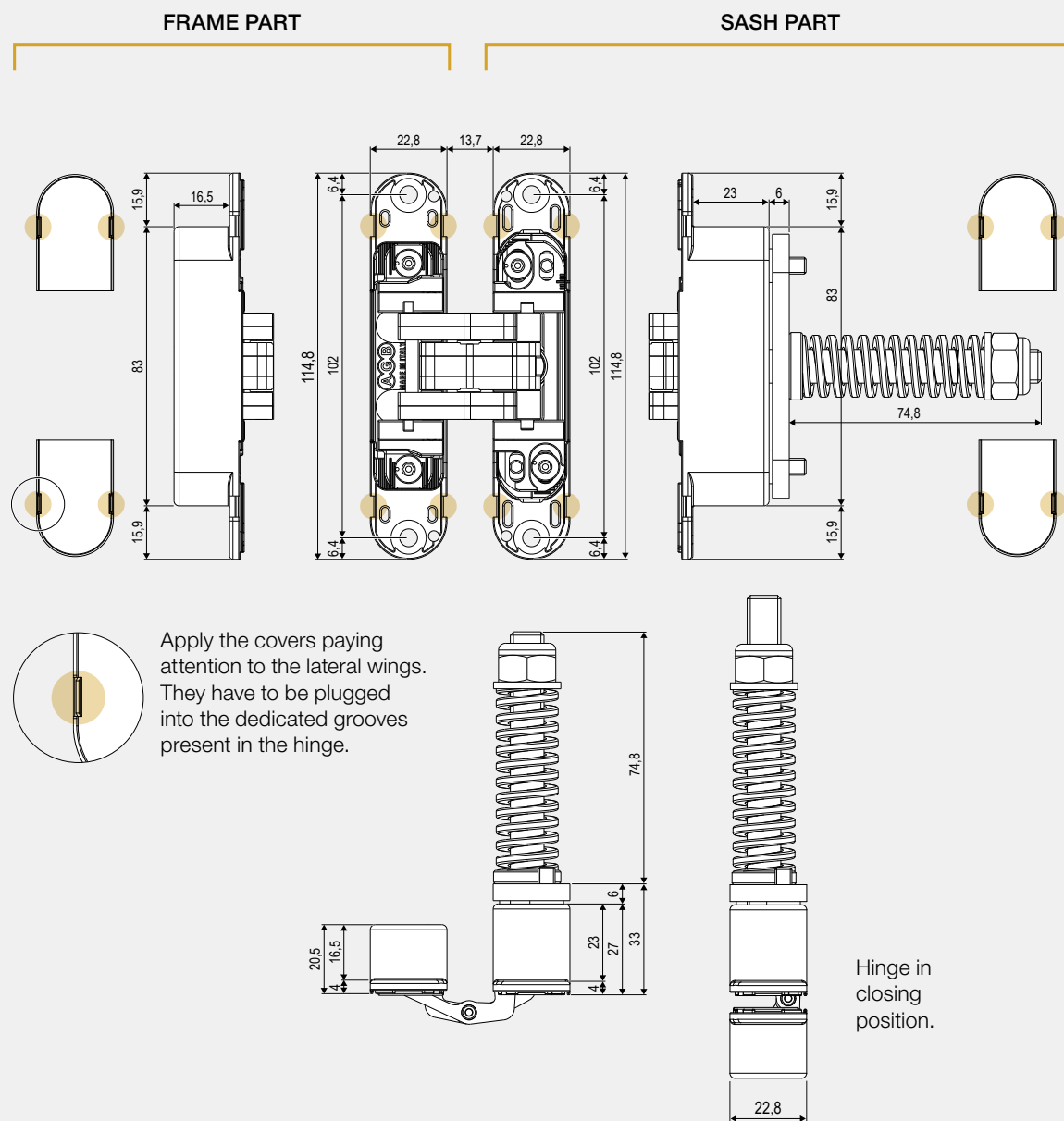


Wide adjustments.

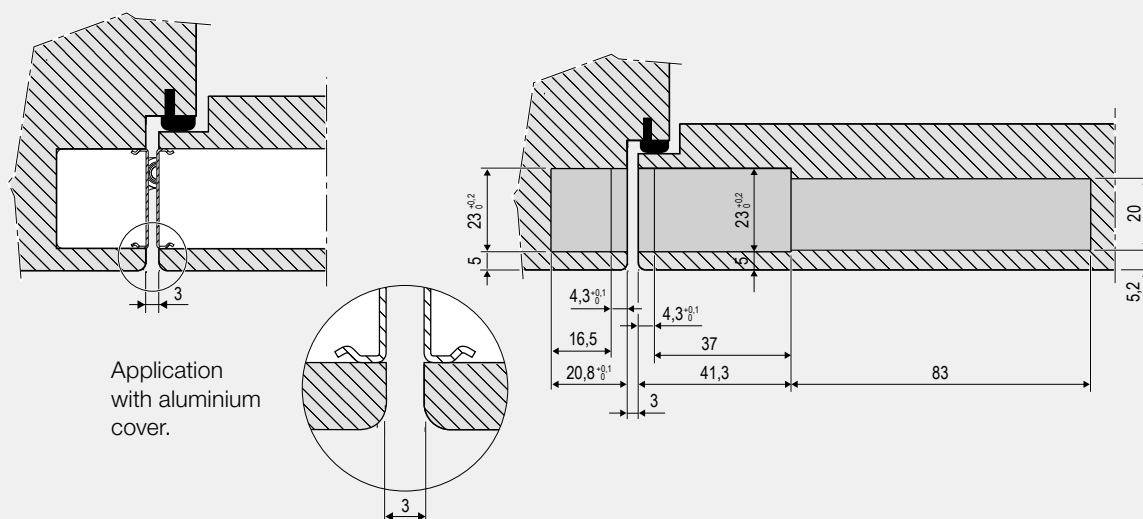


Flush covers.

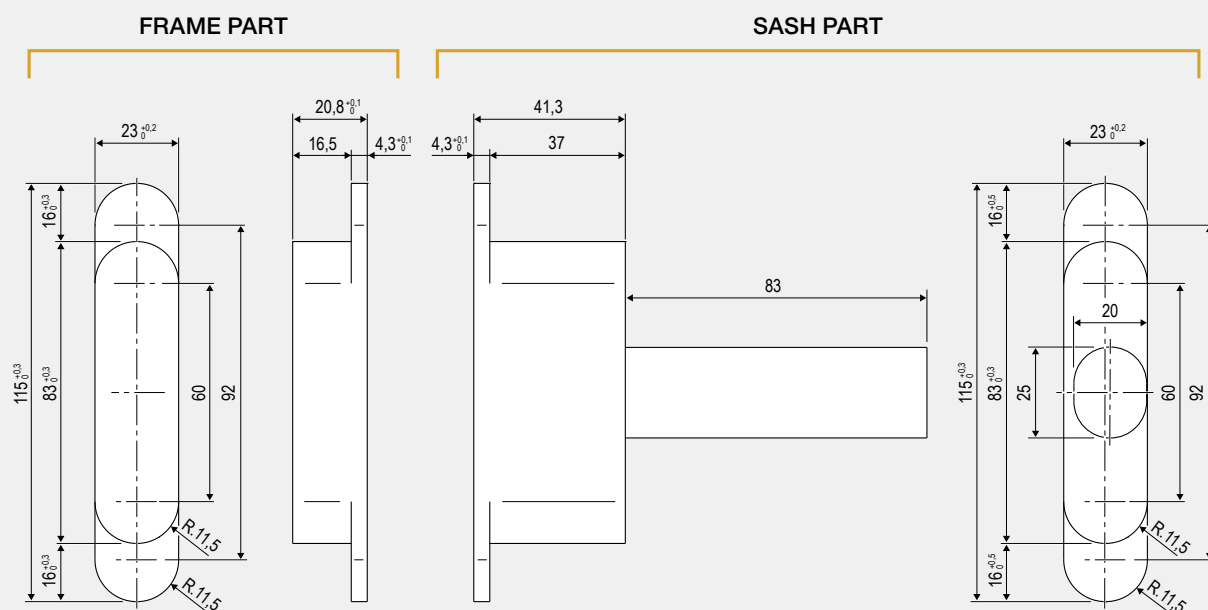
Hinge dimensions



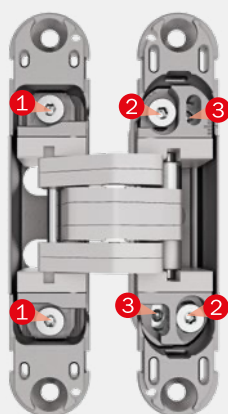
Hinge application



Drilling diagram



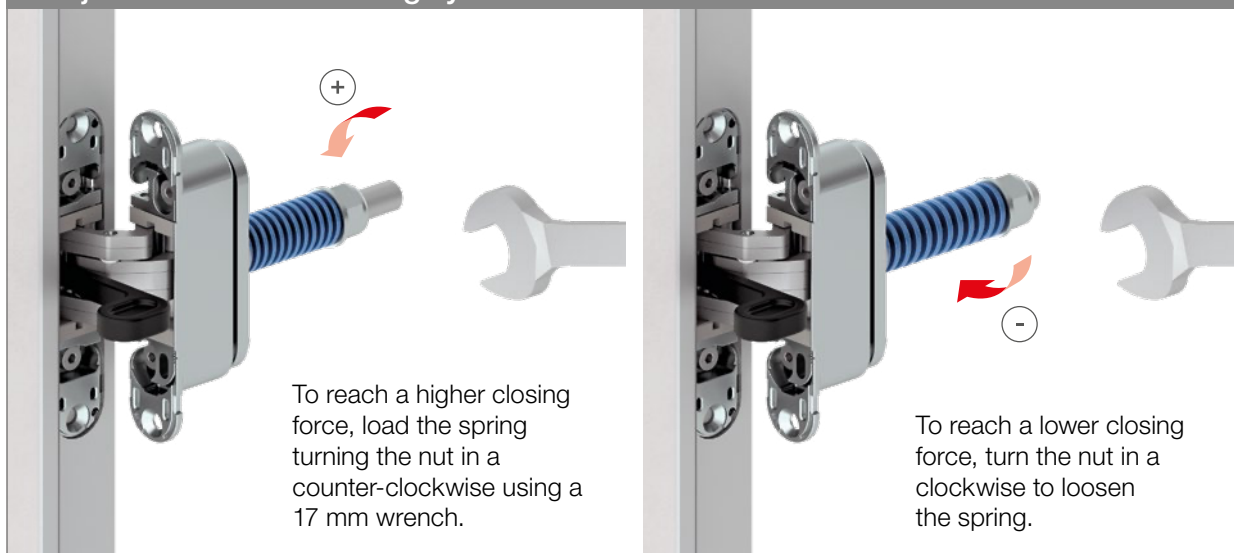
Hinge adjustments



Please adjust the hinges with a 3 mm Allen key, as indicated here below:

- **±1 mm pressure adjustment:**
loosen the screws ① and move the hinge body.
After this operation fasten the screws.
- **±2 mm vertical adjustment:**
to reach the desired adjustment, loosen the screws ② and, against the spring thrust, move vertically the hinge body by using a screwdriver and the wedge, art. E30200.89.01.
After this operation, fasten the screws.
- **±1,5 mm horizontal adjustment:**
move the screws ③.

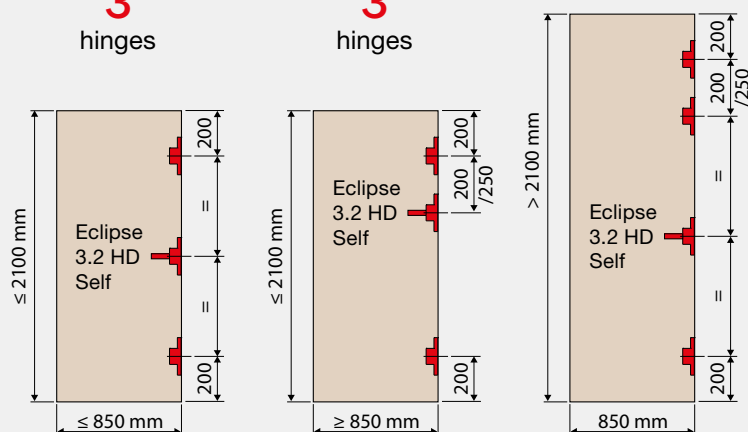
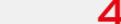
Adjustments of the closing system







3 hinges

3 hinges

4 hinges



	TECHNICAL INFORMATION		
	 Spring	 Suitable for sashes	 Compatibility
3.2 HD Self	Blue	Up to 40 kg	Eclipse 3.0 Eclipse 3.2 Eclipse 3.2 HD
	Red	Up to 60 kg	Eclipse 3.0 Eclipse 3.2 Eclipse 3.2 HD

*The capacity depends on the type of hinge with which it is combined.
Refer to the “Hinge application fields” of the Eclipse 3.2 and Eclipse 3.2 HD series.*

Note. The technical sheets are available at www.agb.it.