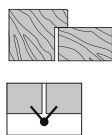
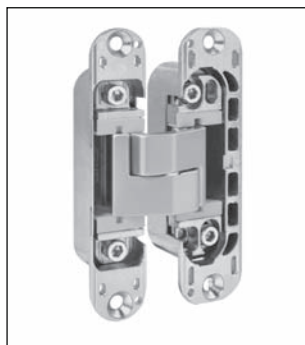


Eclipse 3.1 - adjustable concealed hinge for sashes from 38 to 40 mm and for aluminium doors



Description

Reversible concealed hinge with a frame part reduced to 20 mm. It is adjustable on 3 axis and allows a 180° opening. It is suitable for flush doors for thicknesses from 38 to 40 mm and for aluminium doors. The hinge can be used with the door closer.

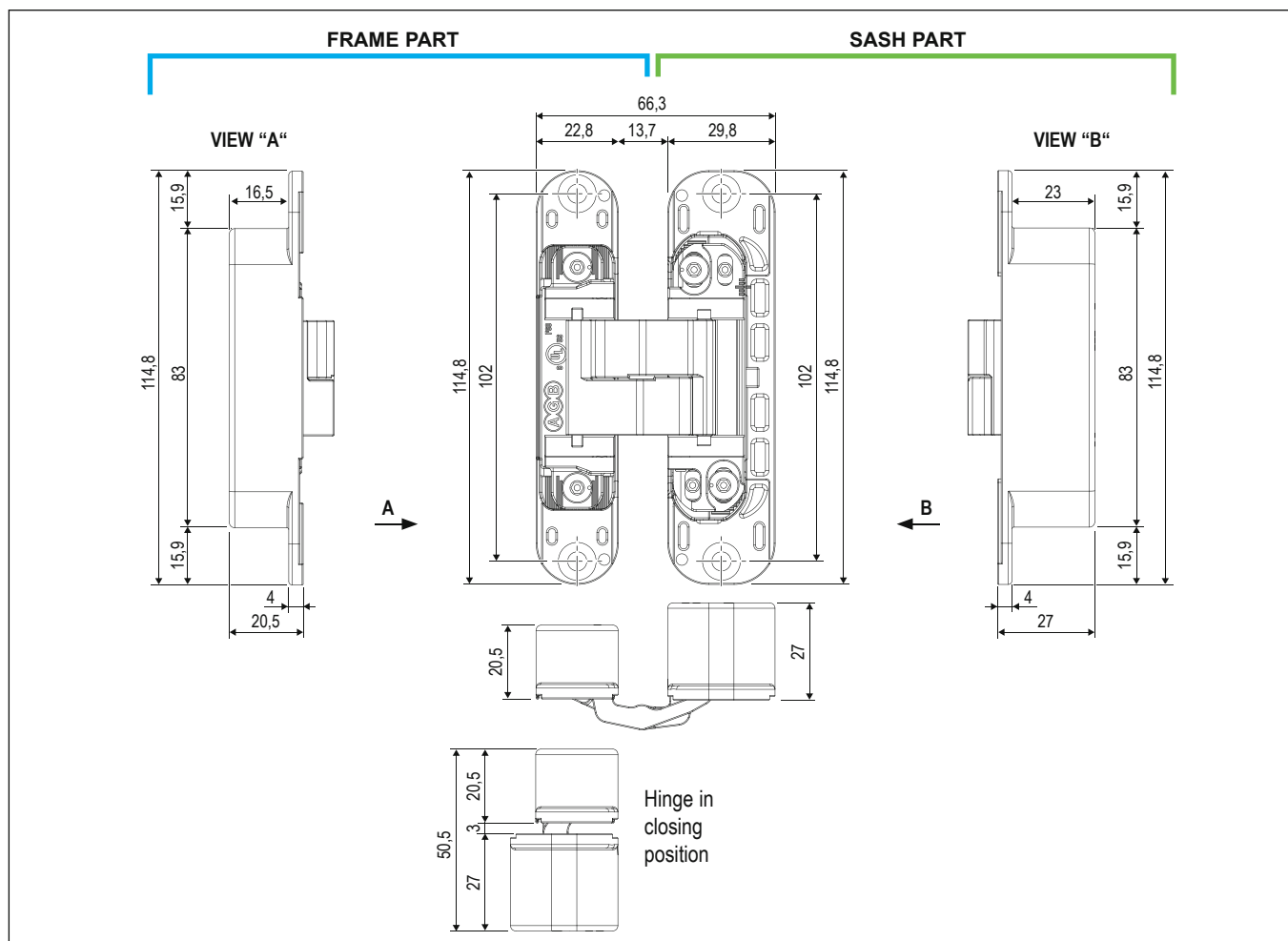
Capacity

Up to 40 kg with 2 hinges, 60 kg with 3 hinges.

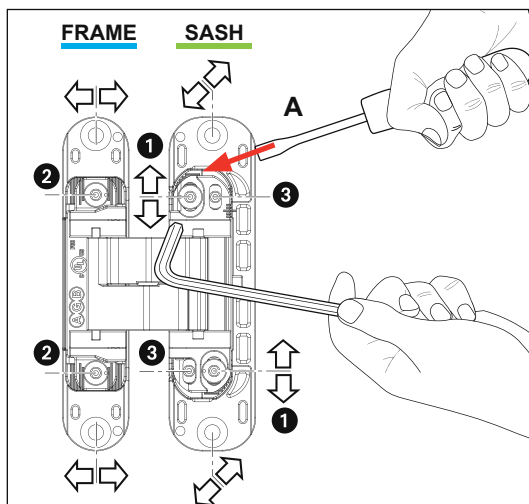
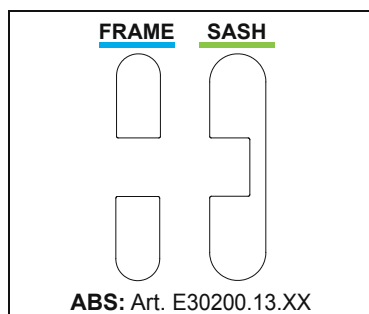
Note. Follow the procedure on the capacity diagram for the maximum dimensions of the possible sash.

Fastening

Mill sash and frame as indicated in the picture and fasten the hinge with $\varnothing 4,5$ mm screws of a suitable length.



Covers available

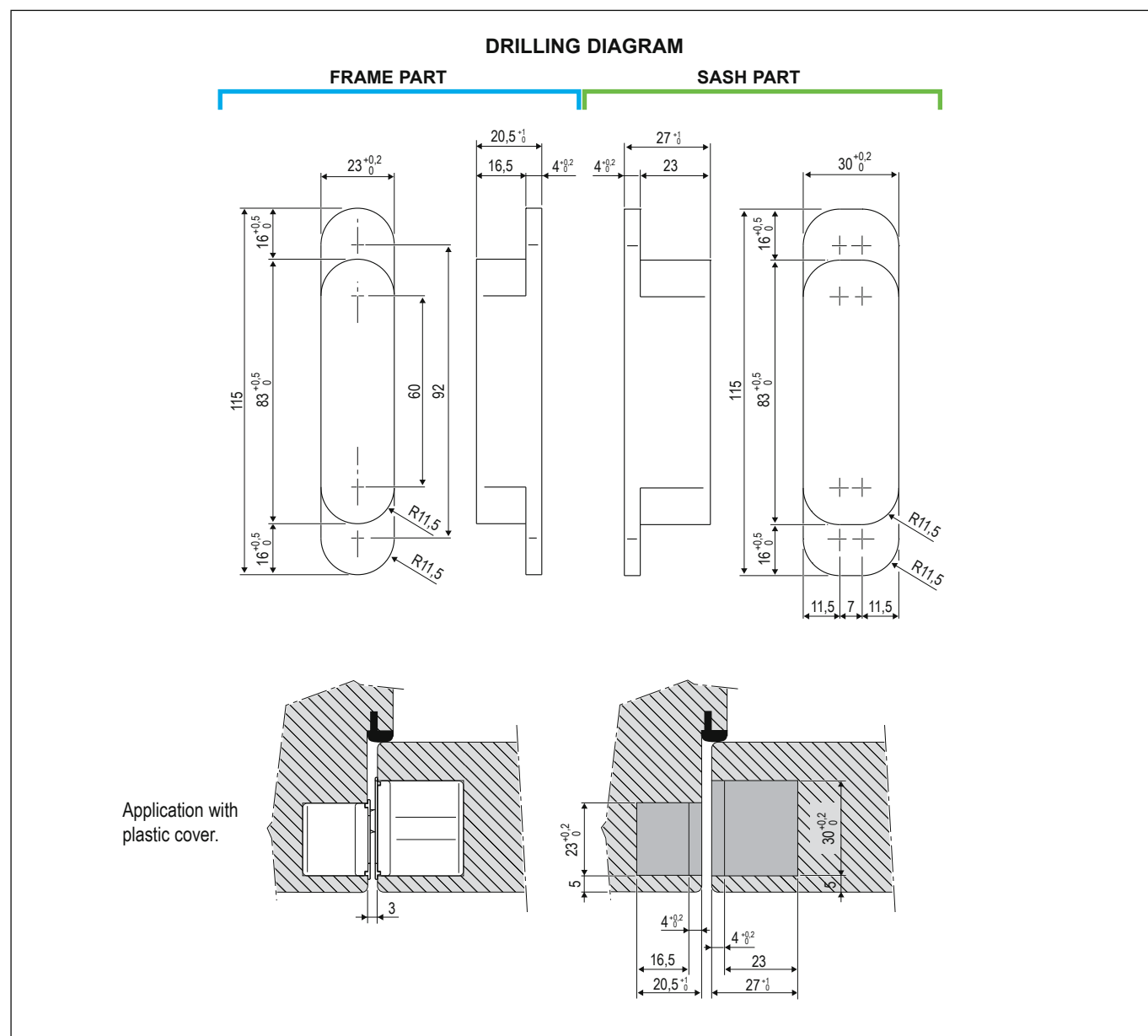


Adjustments

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

- **±2 mm vertical adjustment:** loosen the screws ① by using a screwdriver (A) or a wedge which is suitable for Eclipse hinges, art. E30200.89.01. After this operation fasten the screws.
- **±1 mm pressure adjustment:** loosen the screws ② and move the hinge body. After this operation fasten the screws.
- **±1,5 mm horizontal adjustment:** move the screws ③.

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Order specifications

Material	Article
ZAMAK	E30200.93.XX