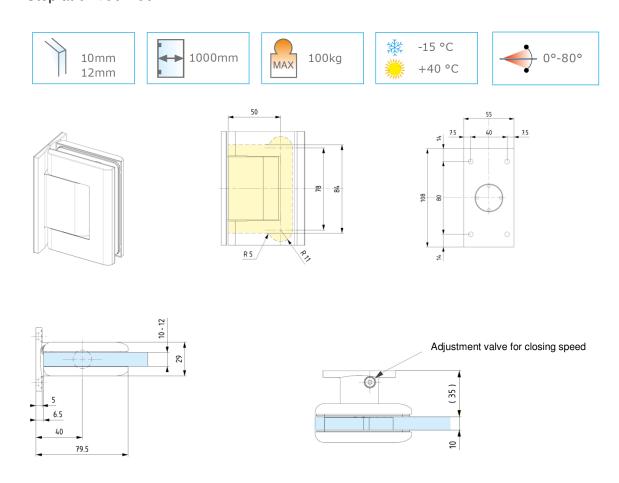
## **GLASS TO WALL AUTO CLOSING HINGE**

Hydraulic hinge with adjustment of the closing speed of the door. Inner body is completely anodized with the special deep oxidation (25 micron). Cover made of stainless steel AISI 316. Stop at 0°+90°-90°.

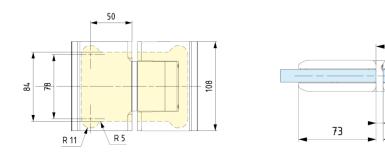


40

6.5

73

## **GLASS TO GLASS VERSION**



The oil-pressure hinges are supplied with the control valves completely closed (until the door is mounted and the hinges adjusted, it will not self close).

It is necessary that the valves are well synchronised.

- 1. Place the door in the opening position at 60°-70°
- 2. Slowly turn on the valves of one of the two hinges and check that the door starts to close automatically.
- 3. In order to obtain the desired speed, turn the dowel of the adjustment valve.
- 4. Turn on the valve of the second hinge and check that the door increases its speed. Now close the valve sightly till you obtain the desired speed.

As the hinge is both-hands, there will be applications where the valve will be positioned upwards and applications where the valve will be positioned downwards.

This will not compromise the functionality.

## **WARNING:**

The check that the both hinges have been installed correctly, is done by opening the door BEFORE IT CLOSES, making sure that neither of the hinges make a noise.

Open the door and allow it to start to close. Before it completely closes, pull/push the door back open. If the hinges are properly synchronised there will be silence. If they are not synchronised, one will make a 'clank' noise. The noisy hinge is the slow hinge.

If one of the hinges makes a noise, it will be necessary to adjust the valve in order to align it to the silent hinge. Either: 1- Slightly open the noisy hinge or 2- Slightly close the silent hinge, in order to align them correctly.

NOTE: ATTENTION! DO NOT LOOSEN THE VALVE COMPLETELY (THE OIL WILL LEAK).

Avvitando - Atornillar Screwing - Schrauben



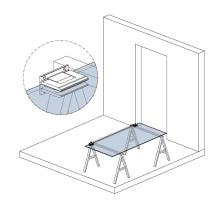


Svitando - Desatornillar Unscrewing - Abschrauben

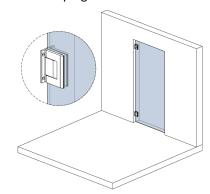




Mount the hinges and align them



Mark the holes on the wall and fix using apropriate screws and plugs



Open the door and adjust the valves

