



## **COMPRESSION LATCHING HINGES**

### **54-7-3550**

Latching hinge that may be used as hinge or latch according to need.

Allows you to open door as left- or right hinged door, or to remove door completely. Universal left- and right assembly.

Available with a built-in safety catch for safe opening of pressurized doors. In addition to the 3 mm compression that always applies, the latching hinge can easily be adjusted between offset 0 mm, 1.5 mm or 3 mm to put more pressure on the gasket and ensure a tight and sealed door.

Door part mounts on a mounting bracket (included) which stabilize the door in the latching hinge area and provide further adjustability.

The latching hinge can be adjusted 3 mm in all three directions. Insert: recessed hexagon 8 mm, with open and close indication for insert position.

Frame part mounts with screws. Mounting bracket for the door mounts with  $\varnothing 4$  mm blind rivets.

Note that a normal panel will need four units in order to operate as either left-open, right open, or completely removable.

No problems with thermal break as units are surface-mounted on to door and frame parts, resulting in no parts intruding through the double skinned doors.

<b>A (length)</b>	85 mm
<b>Note</b>	without safety catch
<b>Material</b>	polyamide
<b>Weight (g)</b>	96 g
<b>B (width)</b>	91 mm
<b>C</b>	20.5 mm

