



## **SPRING HINGES WITH SOFT-OPEN DAMPENING**

### **75-1-0014**

For horizontal axis application (75-1-0008) and vertical axis application (75-1-0014).  
Easy to lift heavy top-opening due to spring tension (lift-assist).

- Damper working direction: shown by the arrow in the drawing.
- In order not to damage the damping system, the opening angle is limited to 115° by an integrated stop.
- Do not force the door to close faster in damper effective direction. It can cause damage to the product.

- Damping works correctly when the door is opened more than 90 ° before being released (priming).

- Torque damping from 1.7 to 2.5 N.m.

- Spring torque is different depending on part number :

Opening spring torque for 75-1-0008 : M(180°) : 2.70 Nm / M(65°) : 3.69 Nm

Opening spring torque for 75-1-0014 : M(180°) : 1,45 Nm / M(65°) : 2,29 Nm

- Operating temperature: 0 to +40°C.

Please contact us for more information.

<b>A</b>	150 mm
<b>Note</b>	opening spring - vertical application
<b>Material</b>	6082 T5 Alu
<b>Weight (g)</b>	32 g
<b>Torque</b>	1.7 - 2.5 N.m N.m
<b>B</b>	82.5 mm
<b>C</b>	5.5 mm
<b>D (pin diameter)</b>	18
<b>Finish</b>	clear anodised
<b>Nouvelle référence</b>	NEW

